

APLICATII PRIMITE 2009 ETAPA II

NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1	1	CARJA	OVIDIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	TANGENT SETS, VIABILITY FOR DIFFERENTIAL INCLUSIONS AND APPLICATIONS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS, VOLUME 71, ISSUE 12, 15	MATHEMATICS, APPLIED	3	3
2	2	VRABIE	IOAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	EVOLUTION EQUATIONS ON LOCALLY CLOSED GRAPHS AND APPLICATIONS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS, VOLUME 71, ISSUE	MATHEMATICS, APPLIED	3	3
3	3	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	INFLATION PERSISTENCE AND DSGE MODELS. AN APPLICATION ON ROMANIAN ECONOMY	Social Sciences Citation Index	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH 43 (3): 179-188,	ECONOMICS	1	1
4	4	BONCIU	FLORIN	UNIVERSITATEA ROMANO-AMERICANA	TRANSPORTS AND SUSTAINABLE DEVELOPMENT IN THE CONTEXT OF THE PRESENT SYSTEM OF CRISES	Science Citation Index Expanded	METALURGIA INTERNATIONAL 14 (6) : 77-80, 2009	METALLURGY & METTALURGICAL ENGINEERING	2	2
5	5	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	FORECASTING THE ROMANIAN GDP IN THE LONG RUN USING A MONETARY DSGE	Social Sciences Citation Index	ROMANIAN JOURNAL OF ECONOMIC FORECASTING 10 (3):75-84, 31-09-2009	ECONOMICS	1	1
6	6	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	USEFUL APPLICATIONS OF THE CREDIBILITY THEORY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV(2009) NO.4 SPECIAL ISSUE, PG. 22-28, ?,?, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
7	7	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	SOME EXTENSIONS OF THE BUHLMANN-STRAUB CREDIBILITY FORMULAE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV (2009), NO.4 SPECIAL ISSUE, PAG. 29-34, ?, ?, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
8	8	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	THE CALCULATIONS OF CREDIBILITY IN THE HIERARCHICAL MODEL WITH TWO-LEVELS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL.XIV (2009), NO.4 SPECIAL ISSUE, PAG. 118-123, ?,?, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
9	9	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	TECHNIQUES FOR ESTIMATING THE PREMIUMS FOR THE RISKS OF THE INSURANCE COMPANIES IN ROMANIA	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV (2009), NO.7, PAG. 61-66, ?, ?, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
10	10	RUSU	MUGUREL CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA	ACCESSORY LUMBAR SPLANCHNIC GANGLIA IN HUMANS: A CASE REPORT.	Science Citation Index Expanded	ANAT SCI INT. 2009 SEP;84(3):253-6. EPUB 2009 FEB 18.	ANATOMY & MORPHOLOGY	1	1
11	11	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	A WHOLE-CELL MODEL TO SIMULATE THE MERCURIC ION REDUCTION BY E. COLI UNDER STATIONARY AND PERTURBED CONDITIONS	Science Citation Index Expanded	CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY 23 (3) 323-341 (2009)	ENGINEERING, CHEMICAL	1	1
12	12	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	BIOACCUMULATION DYNAMICS OF A PCB LOW-LEVEL DISCHARGE IN A RIVERINE PATHWAY DOWNSTREAM THE RELEASE POINT	Science Citation Index Expanded	CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY 23 (2) 121-134 (2009)	ENGINEERING, CHEMICAL	2	2
13	13	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	DERIVATION OF OPERATING REGION RUNAWAY BOUNDARIES FOR THE VAPOUR PHASE CATALYTIC REACTOR USED FOR ANILINE PRODUCTION	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 60(9), 949-956 (2009)	ENGINEERING, CHEMICAL	2	2
14	14	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	REVIEW OF ACCIDENTAL RELEASE SIMULATED CASE STUDIES ON DISPERSION AND BIOACCUMULATION OF PCB AND CBZ PERSISTENT POLLUTANTS IN RIVERBEDS	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 60(7), 699-705 (2009)	ENGINEERING, CHEMICAL	2	2
15	15	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	A WHOLE-CELL APPROACH IN MODELLING GENETIC CIRCUITS IN LIVING CELLS	Science Citation Index Expanded	BIOMOLECULAR ENGINEERING (NEW BIOTECHNOLOGY) 25 (S1) S338 (2009)	BIOTECHNOLOGY_ APPLIED MICROBIOLOGY	1	1

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16	16	PANTILIE	RADU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	HARMONIC MORPHISMS ON HEAVEN SPACES	Science Citation Index Expanded	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY, 41 (2), 198-204, APRILIE 2009	MATHEMATICS	2	1
17	17	PANTILIE	RADU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	ON THE LOCAL STRUCTURE OF GENERALIZED KAEHLER MANIFOLDS	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE,	MATHEMATICS	2	2
18	18	LUNGU	GEORGE-ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	BAND FERROMAGNETISM IN SYSTEMS OF VARIABLE DIMENSIONALITY II: THE TWO-DIMENSIONAL FINITE-TEMPERATURE CASE	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 11(4): 369-379, 28 APR 2009	APPLIED PHYSICS, OPTICS, MATERIALS	2	2
19	19	GEORGESCU	IRINA-ALEXANDRA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	POSSIBILISTIC RISK AVERSION	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, 160 (18), 2009, 2608-2619, IULIE 2009	COMPUTER SCIENCE, MATEMATICA	1	1
20	20	GEORGESCU	IRINA-ALEXANDRA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	ACYCLIC RATIONALITY INDICATORS OF FUZZY CHOICE FUNCTIONS	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, 160 (18), 2009, 2673-2685, IULIE 2009	COMPUTER SCIENCE, MATEMATICA	1	1
21	21	NECHIFOR	MIHAI	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T. POPA IASI	MAGNESIUM IN MAJOR DEPRESSION	Science Citation Index Expanded	MAGNESIUM RESEARCH. VOLUME 22, NUMBER 3, 163-6, SEPTEMBER 2009	BIOCHEMISTRY & MOLECULAR BIOLOGY	1	1
22	22	PREDOANA	LUMINITA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SiO2 BASED HYBRID INORGANIC-ORGANIC FILMS DOPED WITH TiO2-CEO2 NANOPARTICLES FOR CORROSION PROTECTION OF AA2024 AND MG-	Science Citation Index Expanded	Corrosion Science, 51, 1998-2005, online 24 May 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	9	2
23	23	PREDOANA	LUMINITA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	LACO03 FORMATION FROM PRECURSORS OBTAINED BY WATER-BASED SOL-GEL METHOD WITH CITRIC ACID	Science Citation Index Expanded	J.THERM.ANAL.CALORIM., 1388-6150 (PRINT) 1572-8943 (ONLINE), VOLUME 98, 2009, 361-366 DOI	CHEMISTRY ANALYTICAL	3	2
24	24	BALINT	IOAN	INSTITUL DE CHIMIE FIZICA ILIE MURGULESCU-BUCURESTI	UNEXPECTED PHOTOCATALYTIC ACTIVITY OF SIMPLE AND PLATINUM MODIFIED TUBULAR SiO2 FOR THE OXIDATION OF OXALIC ACID TO CO2	Science Citation Index Expanded	Catalysis Letters, 132 (1), 81-86, (2009), 16 Septembrie 2009.	CHEMISTRY, PHYSICAL	3	3
25	25	BALINT	IOAN	INSTITUL DE CHIMIE FIZICA ILIE MURGULESCU-BUCURESTI	NO2- ADSORPTION ONTO DENITRATION CATALYSTS	Science Citation Index Expanded	Applied Catalysis A, 363 (1-2), 81-85 (2009), 1 Iulie 2009.	CHEMISTRY, PHYSICAL	2	1
26	26	LAZARESCU	VALENTINA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	Potential-induced conformational changes in alpha-CN-terthiophene thiolate film on GaAs(110)	Science Citation Index Expanded	Langmuir, 25 (11), 6522-6531, 4/17/2009	CHEMISTRY, PHYSICAL	9	5
27	27	IVAN	Dumitru Mircea	Universitatea Tehnica din Cluj-Napoca	An answer to Hermann's conjecture on Bleimann-Butzer-Hahn operators	Science Citation Index Expanded	JOURNAL OF APPROXIMATION THEORY, VOL 160, ISSUES 1-2, PAG 304-310, SEPTEMBER-OCTOBER	MATEMATICS	2	1
28	28	IVAN	Dumitru Mircea	Universitatea Tehnica din Cluj-Napoca	OVER-ITERATES OF BERNSTEIN'S OPERATORS: A SHORT AND ELEMENTARY PROOF	Science Citation Index Expanded	AMERICAN MATHEMATICAL MONTHLY, VOLUME 116, NUMBER 6, PAG 535-538, JUNE-	MATEMATICS	2	1
29	29	CHIPER	SILVIA ALINA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ON THE DISCHARGE PARAMETERS OF A GLOW-MODE DBD AT MEDIUM AND ATMOSPHERIC PRESSURE	Science Citation Index Expanded	IEEE TRANSACTIONS ON PLASMA SCIENCE 37 (10) 2098-2102 PART 2 OCT 2009	PHYSICS FLUIDS & PLASMAS	4	4
30	30	TOPALA	IONUT	UNIVERSITATEA ALEXANDRU IOAN CUZA, FACULTATEA DE FIZICA	HYDROPHOBIC COATINGS OBTAINED IN ATMOSPHERIC PRESSURE PLASMA	Science Citation Index Expanded	IEEE TRANSACTIONS ON PLASMA SCIENCE 37(6):946-950 JUN 2009	PHYSICS, FLUIDS & PLASMAS	4	4

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31	31	TIRON	VASILE	UNIVERSITATEA AL. I. CUZA IASI	CARBON AND TUNGSTEN SPUTTERING IN A HELIUM MAGNETRON DISCHARGE	Science Citation Index Expanded	IEEE TRANSACTIONS ON PLASMA SCIENCE 37 (8) 1581-1585 PART 2 AUG 2009	PHYSICS FLUIDS AND PLASMAS	6	6
32	32	DIACONU	ALECU	INSTITUTUL DE CERCETARI BIOLOGICE - IASI	ROOT EXUDATE IS ALLELOPATHIC IN INVADDED COMMUNITY BUT NOT IN NATIVE COMMUNITY: FIELD EVIDENCE FOR THE NOVEL WEAPONS HYPOTHESIS	Science Citation Index Expanded	JOURNAL OF ECOLOGY VOLUME: 97 ISSUE: 4 PAGES: 641-645 PUBLISHED ONLINE: MAY 27, 2009	PLANT SCIENCES; ECOLOGY	4	1
33	33	DIACONU	ALECU	INSTITUTUL DE CERCETARI BIOLOGICE - IASI	NOVEL WEAPONS AND INVASION: BIOGEOGRAPHIC DIFFERENCES IN THE COMPETITIVE EFFECTS OF CENTAUREA MACULOSA AND ITS ROOT EXUDATE (+)-	Science Citation Index Expanded	OECOLOGIA VOLUME: 159 ISSUE: 4 PAGES: 803-815 PUBLISHED ONLINE: 14 FEBRUARY	ECOLOGY	7	1
34	34	DIACONU	ALECU	INSTITUTUL DE CERCETARI BIOLOGICE - IASI	GERMINATION RESPONSES OF AN INVASIVE SPECIES IN NATIVE AND NON-NATIVE RANGES	Science Citation Index Expanded	OIKOS VOLUME: 118 ISSUE: 4 PAGES: 529-538 PUBLISHED ONLINE: MAR 31 2009 6:05AM	ECOLOGY	12	1
35	35	MEREUTA	LOREDANA CRISTINA	UNIVERSITATEA ALEXANDRU IOAN CUZA	THE RH 421 STYRYL DYE INDUCED, PORE MODEL-DEPENDENT MODULATION OF ANTIMICROBIAL PEPTIDES ACTIVITY IN RECONSTITUTED PLANAR MEMBRANES	Science Citation Index Expanded	BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS Volume: 1790 Issue: 8 Pages: 809-816 AUG 2009	BIOPHYSICS	3	3
36	36	MARIN	LIVIU	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	BOUNDARY ELEMENT-MINIMAL ERROR METHOD FOR THE CAUCHY PROBLEM ASSOCIATED WITH HELMHOLTZ-TYPE EQUATIONS	Science Citation Index Expanded	COMPUTATIONAL MECHANICS 44(2) 205-219 JULY 2009	MECHANICS	1	1
37	37	MARIN	LIVIU	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	BOUNDARY RECONSTRUCTION IN TWO-DIMENSIONAL FUNCTIONALLY GRADED MATERIAS USING A REGULARIZED MFS	Science Citation Index Expanded	CMES:COMPUTER MODELING IN ENGINEERING AND SCIENCE 46(3) 221-252 SEPTEMBER 2009	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	1	1
38	38	MARIN	LIVIU	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	AN ITERATIVE MFS ALGORITHM FOR THE CAUCHY PROBLEM ASSOCIATED WITH THE LAPLACE EQUATION	Science Citation Index Expanded	CMES:COMPUTER MODELING IN ENGINEERING AND SCIENCE 48(2) 121-153 OCTOBER 2009	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	1	1
39	39	STOICA	ANCA IULIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	COBALTABISDICARBOLLIDE ANION RECEPTOR FOR ENANTIOMER-SELECTIVE MEMBRANE ELECTRODES	Science Citation Index Expanded	CHEMICAL COMMUNICATIONS, 33, 4988-4990, 2009	CHEMISTRY, MULTIDISCIPLINARY	3	1
40	40	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	EXPLORATORY INVESTIGATION OF BIOPROCESSES SUSTAINABILITY IMPROVEMENT BY MULTICRITERIA MULTILEVEL OPTIMIZATION	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(3), 521-526, MAY/JUNE 2009	ENVIRONMENTAL SCIENCES	3	3
41	41	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SIMULATION AND OPTIMIZATION OF CITRIC ACID PRODUCTION WITHSUPERPRO DESIGNER USING A CLIENT-SERVER INTERFACE	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(9), 979-983, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	2	2
42	42	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	CAPITAL COST REDUCTION BY THE USE OF DIVIDED WALL DISTILLATION COLUMN	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(10), 1056-1060, OCTOMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
43	43	BARNA	Valentin	Facultatea de Fizica, Universitatea Bucuresti	Direct Measurement of Surface-Induced Orientational Order Parameter Profile above the Nematic-Isotropic Phase Transition Temperature	Science Citation Index Expanded	Physical Review Letters, 102, 167801 (2009)	Physics, Multidisciplinary	7	1
44	44	BARNA	Valentin	Facultatea de Fizica, Universitatea Bucuresti	Coherent backscattering and dynamical light localization in liquid crystals driven throughout chaotic regimes	Science Citation Index Expanded	Optics Express, Vol 17, Nr 16, 13435, 3 Aug 2009	Optics	7	1
45	45	BARNA	Valentin	Facultatea de Fizica, Universitatea Bucuresti	LASER ACTION IN DYE DOPED LIQUID CRYSTALS: FROM PERIODIC STRUCTURES TO RANDOM MEDIA	Science Citation Index Expanded	Journal of Nonlinear Optical Physics & Materials, Vol. 18, No. 3 , 349-365, 2009	Optics	9	1

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46	46	BARNA	Valentin	Facultatea de Fizica, Universitatea Bucuresti	The influence of drying temperature on the close packed structure of silanized monolayers deposited on indium tin oxide (ITO) substrates	Science Citation Index Expanded	J. Mater. Res., Vol. 24, No. 9, 2784, Sep 2009	Materials Science, Multidisciplinary	5	1
47	47	ROSCA	DANIELA	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	ON A NORM EQUIVALENCE IN L2(S2)	Science Citation Index Expanded	RESULTS IN MATHEMATICS VOL 53, 3-4, 399-405, 29 IUNIE 2009	MATHEMATICS	1	1
48	48	ROSCA	DANIELA	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	SPHERICAL QUADRATURE FORMULAS WITH EQUALLY SPACED NODES ON LATITUDINAL CIRCLES	Science Citation Index Expanded	ELECTRONIC TRANSACTIONS ON NUMERICAL ANALYSIS, 35, 148-163, 14 AUGUST 2009	MATHEMATICS, APPLIED	1	1
49	49	CULETU	HRISTU	UNIVERSITATEA OVIDIUS	ON THE BLACK HOLE INTERIOR SPACETIME	INT J MOD PHYS A	VOL. 24, NO. 8/9, PP. 1593 - 1597, APRILIE 2009.	PHYSICS, PARTICLES AND FIELDS	1	1
50	50	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	DISCRETE LIGHT BULLETS IN TWO-DIMENSIONAL PHOTONIC LATTICES: COLLISION SCENARIOS	Science Citation Index Expanded	OPTICS COMMUNICATIONS VOLUME: 282 ISSUE: 14 PAGES: 3000-3006 PUBLISHED: JUL 15	OPTICS	4	2
51	51	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	ELLIPTIC VORTICES IN COMPOSITE MATHIEU LATTICES	Science Citation Index Expanded	PHYSICAL REVIEW A VOLUME: 79 ISSUE: 5 ARTICLE NUMBER: 053852 PUBLISHED: MAY 2009	OPTICS; PHYSICS, ATOMIC, MOLECULAR &	3	1
52	52	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	FEW-OPTICAL-CYCLE SOLITONS: MODIFIED KORTEWEG-DE VRIES SINE-GORDON EQUATION VERSUS OTHER NON-SLOWLY-VARYING-ENVELOPE-APPROXIMATION MODELS	Science Citation Index Expanded	PHYSICAL REVIEW A VOLUME: 79 ISSUE: 6 ARTICLE NUMBER: 063835 PUBLISHED: JUN 2009	OPTICS; PHYSICS, ATOMIC, MOLECULAR &	2	1
53	53	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	STABLE VORTEX SOLITONS IN THE GINZBURG-LANDAU MODEL OF A TWO-DIMENSIONAL LASING MEDIUM WITH A TRANSVERSE GRATING	Science Citation Index Expanded	PHYSICAL REVIEW A VOLUME: 80 ISSUE: 3 ARTICLE NUMBER: 033835 PUBLISHED: SEP 2009	OPTICS; PHYSICS, ATOMIC, MOLECULAR &	3	1
54	54	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	BOUND STATES OF ONE-, TWO-, AND THREE-DIMENSIONAL SOLITONS IN COMPLEX GINZBURG-LANDAU EQUATIONS WITH A LINEAR POTENTIAL	Science Citation Index Expanded	OPTICS LETTERS VOLUME: 34 ISSUE: 19 PAGES: 2976-2978 PUBLISHED: OCT 1 2009	OPTICS	6	1
55	55	VERES	DANIEL STEFAN	ACADEMIA ROMANA-FILIALA CLUJ-NAPOCA, INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	PALAEOGLACIATION OF BAYAN HAR SHAN, NORTHEASTERN TIBETAN PLATEAU: GLACIAL GEOLOGY INDICATES MAXIMUM EXTENTS LIMITED TO ICE CAP AND	Science Citation Index Expanded	JOURNAL OF QUATERNARY SCIENCE, 24 (7), 710-727, OCTOMBRIE 2009	GEOSCIENCES, MULTIDISCIPLINAR Y	11	1
56	56	BICA	IOAN	UNIVERSITATEA DE VEST DIN TIMISOARA	Influence of magnetic field upon the electric capacity of a flat capacitor having magnetorheological elastomer as a dielectric	Science Citation Index Expanded	JOURNAL OF INDUSTRIAL AND ENGINEERIG CHEMISTRY , VOLUME 15, PAGES 605-609, 25 JULY 2009	ENGINEERING, CHEMICAL	1	1
57	57	ANDREI	OANA-ELENA	UNIVERSITATEA DE VEST DIN TIMISOARA	SOME MECHANISMS CONCERNING THE ELECTRICAL CONDUCTIVITY OF MAGNETORHEOLOGICAL SUSPENSIONS IN MAGNETIC FIELD	Science Citation Index Expanded	JOURNAL OF INDUSTRIAL AND ENGINEERIG CHEMISTRY , VOLUME 15, PAGES 573-577, 25 JULY 2009	ENGINEERING, CHEMICAL	2	2
58	58	BICA	IOAN	UNIVERSITATEA DE VEST DIN TIMISOARA	PRODUCTION OF MAGNETIZABLE MICROPARTICLES FROM METALLURGIC SLAG IN ARGON PLASMA JET.	Science Citation Index Expanded	JOURNAL OF INDUSTRIAL AND ENGINEERIG CHEMISTRY , VOLUME 15, ISSUE 3, PAGES 423-429, MAY	ENGINEERING, CHEMICAL	2	2
59	59	BICA	IOAN	UNIVERSITATEA DE VEST DIN TIMISOARA	Steady current plasma macro-nanotechnologies	Science Citation Index Expanded	JOURNAL OF INDUSTRIAL AND ENGINEERIG CHEMISTRY , VOLUME 15, ISSUE 3, PAGES 304-315, MAY	ENGINEERING, CHEMICAL	1	1
60	60	RUSU	MUGUREL CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA	TYPICAL AND ATYPICAL NEUROVASCULAR RELATIONS OF THE TRIGEMINAL NERVE IN THE CEREBELLOPONTINE ANGLE: AN ANATOMICAL STUDY.?????	Science Citation Index Expanded	SURG RADIOL ANAT. 2009 AUG;31(7):507-16. EPUB 2009 FEB 12.?????	ANATOMY & MORPHOLOGY	5	5

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61	61	RUSU	MUGUREL CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA	MORPHOFUNCTIONAL CONSIDERATIONS ON THE ATRIOVENTRICULAR NODE ARTERIAL VASCULARIZATION.?????	Science Citation Index Expanded	ROM J LEG MED 17 (2) 101 - 110 (2009)?????	MEDICINE, LEGAL	4	4
62	63	GRIGORIU	BODAN DRAGOS	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI	VALPROATE, IN COMBINATIONWITH PEMETREXED AND CISPLATIN, PROVIDES ADDITIONAL EFFICACY TO THETREATMENT	Science Citation Index Expanded	CLIN CANCER RES 2009;15(8) , 2009, 15 Aprilie 2009	ONCOLOGY	8	1
63	64	GRIGORIU	BODAN DRAGOS	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI	SERUM MESOTHELIN HAS A HIGHER DIAGNOSTIC UTILITY THAN HYALURONIC ACID IN MALIGNANT MESOTHELIOMA	Science Citation Index Expanded	CLINICAL BIOCHEMISTRY 42 (2009) 1046–1050, PUBLISHED JULY 2009	MEDICAL LABORATORY TECHNOLOGY	9	1
64	65	GRIGORIU	BODAN DRAGOS	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI	SCREENING FOR MALIGNANT MESOTHELIOMA—LOOKING FOR THE HOLY GRAIL	Science Citation Index Expanded	AM. J. RESPIR. CRIT. CARE MED., 1 MAY 2009; 179: 851.	RESPIRATORY SYSTEM	2	1
65	66	GRIGORIU	BODAN DRAGOS	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI	KINETICS OF SOLUBLE MESOTHELIN IN PATIENTS WITH MALIGNANT PLEURAL MESOTHELIOMA DURING TREATMENT	Science Citation Index Expanded	AM J RESPIR CRIT CARE MED VOL 179. PP 950–954, 2009, PUBLICAT PE 15 MAI 2009	RESPIRATORY SYSTEM	10	1
66	67	GRIGORIU	CARMEN ANDA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR.T.POPA IASI	THE COLLOID CYST OF THE THIRD VENTRICLE - A POTENTIAL LIFE THREATENING BENIGN TUMOUR	Science Citation Index Expanded	ROMANIAN JOURNAL OF LEGAL MEDICINE VOLUME: 17 ISSUE: 1 PAGES: 7-12 PUBLISHED: MAR	MEDECINE, LEGAL	5	5
67	68	GAINA	CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	POLY(URETHANE-UREEA) VARNISHES CONTAINING TRIBUTYL TIN GROUPS	Science Citation Index Expanded	JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, 19(2), 157-165, JUNE	POLYMER SCIENCE	3	3
68	69	GAINA	VIORICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	NEW BISMALIMIDE-EPOXY RESIN SYSTEM	Science Citation Index Expanded	POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, 48(5), 525-529, 5 MAI 2009	POLYMER SCIENCE	2	2
69	70	MUSTATA	FANICA	INSTITURUL DE CHIMIE MACROMOLECULARA PETRU PONI	LACTIC ESTER OF MALEOABIETIC ACID AS CROSSLINKING AGENT FOR EPOXY RESINS	Science Citation Index Expanded	REVISTA MATERIALE PLASTICE,46(3),249-254-SEPTEMBRIE,2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	2	2
70	71	ROSU	DAN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	THE INFLUENCE OF POLYCHROMIC LIGHT ON THE SURFACE OF MDI BASED POLYURETHANE ELASTOMER	Social Sciences Citation Index	APPLIED SURFACE SCIENCE, 225(23), 9453-9457, 2009, 15 SEPTEMBRIE	MATERIAL SCIENCE, COATINGS &	4	4
71	72	ROSU	DAN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	IR-CHANGE AND YELLOWING OF POLYURETHANE AS A RESULT OF UV IRRADIATION	Science Citation Index Expanded	POLYMER DEGRADATION AND STABILITY, 94, 591 596, APRILIE 2009	POLYMER SCIENCE	3	3
72	73	MUSTATA	FANICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	PHOTO-CROSSLINKING OF MULTI-ALLYLMALEATE RESINS OBTAINED FROM EPOXY RESINS	Social Sciences Citation Index	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS, VOL. 3, NR. 7,	OPTICS	2	2
73	74	ROSU	LILIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	EFFECT OF UV RADIATION ON SOME POLYMERIC NETWORKS BASED ON VINYL ESTER RESIN AND MODIFIED LIGNIN	Science Citation Index Expanded	Polymer Testing, 28, 296-300, mai 2009	Material Science, Characterization & Testing	3	3
74	77	ALBU	MADALINA GEORGIANA	Institutul National de Cercetare Dezvoltare Textile Pielarie Sucursala Institutul de Cercetare Pielarie	KINETICS OF IN VITRO RELEASE OF DOXYCYCLINE HYCLATE FROM COLLAGEN HYDROGELS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(5), 373–379, MAI 2009	CHEMISTRY, MULTIDISCIPLINARITY	5	5
75	78	ALBU	MADALINA GEORGIANA	Institutul National de Cercetare Dezvoltare Textile Pielarie Sucursala Institutul de Cercetare Pielarie	Spectral Characteristics and Antioxidant Properties of Tannic Acid Immobilized on Collagen Drug-Delivery Systems	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(7), 666-672, IULIE 2009	CHEMISTRY, MULTIDISCIPLINARITY	6	6

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76	79	DUMITRU	MADALINA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	EMPIRICAL SURVEY REGARDING THE QUALITY COSTS IN THE ROMANIAN SERVICES COMPANIES	Science Citation Index Expanded	AMFITEATRU ECONOMIC, VOLUMUL 23 2009, 208 PAGINI, DATA PUBLICARII IUNIE 2009	ECONOMICS	3	3
77	82	VOICU	MĂLINA	ACADEMIA ROMÂNĂ INSTITUTUL DE CERCETARE A CALITĂȚII VIEȚII	HOUSEWORK AND GENDER INEQUALITY IN EUROPEAN COUNTRIES	Social Sciences Citation Index	EUROPEAN SOCIOLOGICAL REVIEW 25(3) 365-377. VOLUME 25, NUMBER 3, JUNE 2009	SOCIOLOGY	3	2
78	83	VOICU	MĂLINA	ACADEMIA ROMÂNĂ INSTITUTUL DE CERCETARE A CALITĂȚII VIEȚII	RELIGION AND GENDER ACROSS EUROPE	Social Sciences Citation Index	SOCIAL COMPASS 56(2):144-162. VOLUME 56, NUMBER 2, JUNE 2009	SOCIOLOGY	1	1
79	84	ROSCA	DANIELA	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	LOCALLY SUPPORTED ORTHOGONAL WAVELET BASES ON THE SPHERE VIA STEREOGRAPHIC PROJECTION	Science Citation Index Expanded	MATHEMATICAL PROBLEMS IN ENGINEERING, VOL 2009, 13 PAGES, ARTICLE ID 124904, IULIE 2009.	MATHEMATICS INTERDISCIPLINARY APPLICATIONS,	2	1
80	85	STAN	CRISTINA	UNIVERSITATEA POLITEHNICA BUCURESTI	FEIGENBAUM SCENARIO IN THE DYNAMICS OF A METAL-OXIDE SEMICONDUCTOR HETEROSTRUCTURE UNDER HARMONIC PERTURBATION. GOLDEN MEAN	Science Citation Index Expanded	CHAOS, SOLITONS AND FRACTALS 40 (2), PP. 975-980, 30 APRIL 2009	STATISTICAL PHYSICS, THERMODYNAMIC	4	3
81	86	STAN	CRISTINA	UNIVERSITATEA POLITEHNICA BUCURESTI	STOCHASTIC RESONANCE AND VIBRATIONAL RESONANCE IN AN EXCITABLE SYSTEM THE GOLDEN MEAN BARRIER	Science Citation Index Expanded	CHAOS, SOLITONS AND FRACTALS 41 (2), PP. 727-734 , 30 JULY 2009	STATISTICAL PHYSICS, THERMODYNAMIC	4	4
82	87	STAN	CRISTINA	UNIVERSITATEA POLITEHNICA BUCURESTI	THE DYNAMICS OF EXCHANGE RATE TIME SERIES AND THE CHAOS GAME	Science Citation Index Expanded	PHYSICA A: STATISTICAL MECHANICS AND ITS APPLICATIONS 388 (23), PP. 4845-4855, 11	MULTIDISCIPLINARY SCIENCES	3	3
83	88	MUNTEANU	LIGIA	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	ON THE DOUBLE COUPLE RADIATION PATTERN FOR A SLAB-TRAK SYSTEM	Science Citation Index Expanded	PROC. OF THE ROMANIAN ACADEMY, SERIES A MATHEMATICS, PHYSICS, TECHNICAL SCIENCES,	MULTIDISCIPLINARY SCIENCES	4	3
84	89	EISINGER BORCIA	CARMEN ECATERINA	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	A GENERAL COMPUTER-AIDED METHOD TO OBTAIN THE MATHEMATICAL MODEL FOR MULTI-BODY BRANCHED SYSTEMS	Science Citation Index Expanded	PROC. OF THE ROMANIAN ACADEMY, SERIES A MATHEMATICS, PHYSICS,	MULTIDISCIPLINARY SCIENCES	1	1
85	90	MUNTEANU	LIGIA	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	SHELL BUCKLING OF CARBON NANOTUBES USING NANOINDENTATION	Science Citation Index Expanded	COMPUTER MODELING IN ENGINEERING AND SCIENCES CMES, VOL.48, NO.1, PP.27-41, 2009 DATA	ENGINEERING, MULTIDISCIPLINARY	2	2
86	91	CHIROIU	VETURIA	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	ON THE NANO TORSIONAL PENDULUM	Science Citation Index Expanded	PROC. OF THE ROMANIAN ACADEMY, SERIES A MATHEMATICS, PHYSICS, TECHNICAL SCIENCES,	MULTIDISCIPLINARY SCIENCES	4	3
87	92	VERES	DANIEL STEFAN	ACADEMIA ROMANA-FILIALA CLUJ-NAPOCA, INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	CLIMATE-DRIVEN CHANGES IN LAKE CONDITIONS DURING LATE MIS 3 AND MIS 2: A HIGH-RESOLUTION GEOCHEMICAL RECORD FROM LES ECHETS, FRANCE	Science Citation Index Expanded	BOREAS, VOL. 38, NR. 2, PP. 230-243, MAI 2009	GEOSCIENCES, MULTIDISCIPLINARY	9	1
88	94	BALTA	ZIZI ILEANA	INSTITUTUL NATIONAL DE CERCETARE IN DOMENIUL CONSERVARII SI RESTAURARII	DYNAMIC SECONDARY ION MASS SPECTROMETRY AND X-RAY PHOTOELECTRON SPECTROSCOPY ON ARTISTIC BRONZE AND COPPER ARTIFICIAL PATINAS	Science Citation Index Expanded	APPLIED SURFACE SCIENCE 255(12) 6378-6385 1 APRIL 2009	MATERIALS SCIENCE, COATINGS AND	4	1
89	97	PENU	DANIELA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	REFORM OF COLLECTING AND ADMINISTRATING INDIRECT TAXES	Science Citation Index Expanded	METALURGIA INTERNATIONAL, 14 (NO.4 SPECIAL ISSUE), 127-129, APRILIE 2009	ECONOMIE	1	1
90	99	APOSTOL	DIANA MIHAELA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	KNOWLEDGE, EDUCATION AND TECHNOLOGICAL PROGRESS IN THE NEW ECONOMY	Science Citation Index Expanded	METALURGIA INTERNATIONAL 14 (SPECIAL ISSUE 5) 78-81, MAY 2009	ECONOMIE	1	1

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91	116	TRIPON	CARMEN	INSTITUTUL NATIONAL DE C&D PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE (INCDTIM)	DETERMINING RELATIVE PROTON-PROTON PROXIMITIES FROM THE BUILD-UP OF TWO-DIMENSIONAL CORRELATION PEAKS IN 1H DOUBLE-QUANTUM MAS	Science Citation Index Expanded	PHYSICAL CHEMISTRY CHEMICAL PHYSICS, NUMARUL 11, PAGINILE 6941-6952, PUBLICAT LA DATA DE	CHEMISTRY, PHYSICAL	4	2
92	141	PALTINEANU	CRISTIAN	STATIUNEA DE CERCETARE-DEZVOLTARE PENTRU POMICULTURA CONSTANTA - ACTUALMENTE	COMBINING THE STANDARDIZED PRECIPITATION INDEX AND CLIMATIC WATER DEFICIT IN CHARACTERIZING DROUGHTS A CASE STUDY IN ROMANIA.	Science Citation Index Expanded	THEORETICAL AND APPLIED CLIMATOLOGY, VOLUME 97, NO. 3-4, AUGUST 2009, SPRINGER VELAG	METEOROLOGY AND ATMOSPHERIC	6	6
93	145	MAZILU	TRAIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ON THE DYNAMIC EFFECTS OF WHEEL RUNING ON DISCRETELY SUPPORTED RAIL	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, NR 3, PAG. 269-276, SEPTembrie 2009	STIINTE TEHNICE	1	1
94	146	MAZILU	TRAIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ANALYSIS OF INFINITE STRUCTURE RESPONSE DUE TO MOVING WHEEL IN THE PRESENCE OF IRREGULARITIES VIA GREEN'S FUNCTIONS METHOD	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, NR 2, PAG. 139-150, MAI 2009	STIINTE TEHNICE	1	1
95	147	MOLDOVANU	DRAGOS	INSTITUTUL DE FILOLOGIE ROMANA A. PHILIPPIDE IASI	RECONSTRUCTING AN OLD SLAVIC TOPONYMIC FIELD THE BASE *BIRL- IN ROMANIAN TOPONYMY AND ITS HISTORICAL IMPLICATIONS	Arts& Humanities Citation Index	ZEITSCHRIFT FUR SLAWISTIK, 54, 3, 320-337, 2009		1	1
96	151	GOICOVICI	JUANITA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	THE LEGAL FRAMEWORK OF THE CONSUMER ASSOCIATIONS IN THE ROMANIAN CONSUMER LAW	Social Sciences Citation Index	TRANSYLVANIAN REVIEW OF ADMINISTRATIVE SCIENCES, ISSUE 26 E, PAG. 62-69, 26 Iunie 2009	REVISTA ROMANEASCA ISI CARE INCA NU A	1	1
97	153	MOCA	PASCU CATALIN	UNIVERSITATEA DIN ORADEA	THEORY OF OPTICAL CONDUCTIVITY IN DILUTED GA MN AS	Science Citation Index Expanded	PHYSICAL REVIEW B, VOL. 80, PAGINA 165202, DATA PUBLICARII 7-OCTOMBRIE 2009	Physics, Condensed Matter	3	1
98	154	MOCA	PASCU CATALIN	UNIVERSITATEA DIN ORADEA	SCALING THEORY OF MAGNETORESISTANCE AND CARRIER LOCALIZATION IN GA MN AS	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS, VOL. 102, PAGINA 137203 , DATA PUBLICARII 1-APRIIE 2009	PHYSICS, MULTIDISCIPLINARY	6	1
99	194	BURUIANA	EMIL CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	FLUORESCENCE PROPERTIES OF SOME TRIAZENE POLYACRYLATES FOR POSSIBLE SENSOR APPLICATIONS	Science Citation Index Expanded	POLYMER JOURNAL, VOLUM 41 (9), PAG. 694-701, SEPTIE	POLYMER SCIENCE	3	3
100	195	BURUIANA	TINCA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	URETHANE DIMETHACRYLATE OLIGOMERS FOR DENTAL COMPOSITE MATRIX: SYNTHESIS AND PROPERTIES	Science Citation Index Expanded	POLYMER ENGINEERING AND SCIENCE, VOLUM 49 (6), PAG	POLYMER SCIENCE	5	5
101	196	BURUIANA	TINCA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SYNTHESIS AND CHARACTERIZATION OF POLYURETHANE CATIONOMER/MMT HYBRID COMPOSITE	Science Citation Index Expanded	POLYMER INTERNATIONAL, VOLUM 58 (10), PAG. 1181-11	POLYMER SCIENCE	4	4
102	197	BURUIANA	EMIL CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SPECTROSCOPIC AND THERMAL STUDIES ON ACRYLIC ACID COPOLYMERS IN INTERACTION WITH URANYL CATIONS	Science Citation Index Expanded	POLIMERY-W, LIV (5), 354-360, 30 MAI 2009	POLYMER SCIENCE	3	3
103	198	BURUIANA	EMIL CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	NEW POLYACRYLATES WITH STILBENE AND (S)-PHENYLALANINE SIDE CHAINS FOR SENSOR APPLICATIONS. SYNTHESIS AND PROPERTIES	Science Citation Index Expanded	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A: CHEM	CHEMISTRY, PHYSICAL	3	3
104	199	STROEA	LENUTA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	A STUDY ON PROPERTIES OF THE POLYMERIC COMPOSITES BASED ON TRIAZENE POLYACRYLATES AND SILICATES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, VOLUM 54 (5), PAG. 389-3	CHEMISTRY, MULTIDISCIPLINARY	2	2
105	232	NITA	LOREDANA ELENA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI????	AN ANALYSIS OF THE COMPLEXATION BETWEEN POLY(ASPARTIC ACID) AND POLY (ETHYLENE GLYCOL)	Science Citation Index Expanded	COLLOIDS AND SURFACES A PHYSICOHEM. ENG. ASPECTS 348 (1-3),254-262, 20 SEPTembrie	CHEMISTRY, PHYSICAL	5	5

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106	270	DASCALESCU	SORIN	UNIVERSITATEA DIN BUCURESTI	COACTIONS ON SPACES OF MORPHISMS	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY, VOL 12, NO 2-5, PAGES 193-198, 1 OCTOMBRIE 2009	MATHEMATICS	2	2
107	271	DASCALESCU	SORIN	UNIVERSITATEA DIN BUCURESTI	STRONGLY INVOLUTORY FUNCTORS	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, vol 37, issue 5, pages 1677-1689, 1 Mai 2009	MATHEMATICS	3	2
108	395	BRUJAN	EMIL-ALEXANDRU	UNIVERSITATEA POLITEHNICA BUCURESTI	CARDIOVASCULAR CAVITATION	Science Citation Index Expanded	MEDICAL ENGINEERING AND PHYSICS, 31(7), 742-751, SEPTEMBRIE 2009	BIOMEDICAL ENGINEERING	1	1
109	62	CURCA	GEORGE CRISTIAN	INSTITUTUL NATIONAL DE MEDICINA LEGALA MINA MINOVICI BUCURESTI	CORONARY FIBROMUSCULAR DYSPLASIA AND SUDDEN DEATH - CASE REPORT AND LITERATURE REVIEW	Science Citation Index Expanded	ROMANIAN JOURNAL OF LEGAL MEDICINE, 17(3), 165-172, SEPTEMBRIE 2009	MEDICINE, LEGAL	7	7
110	75	OPREA	OVIDIU CRISTIAN	UNIVERSITATEA POLITEHNICA BUCURESTI	SYNTHESIS AND CHARACTERIZATION OF A NEW TITANIUM ALKOXIDE USED IN ANTICORROSIVE PROTECTION	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (6), 572-576, 1 Iunie 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
111	76	OPREA	OVIDIU CRISTIAN	UNIVERSITATEA POLITEHNICA BUCURESTI	NEW POTENTIAL MONOAMINE OXIDASE INHIBITORS	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (9), 863-866, 1 SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
112	80	DUMITRU	VALENTIN FLORENTIN	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	THE QUALITY MANAGEMENT OF THE SERVICES OF SCIENTOMETRIC QUANTIFICATION OF THE RESEARCH OF THE MEMBERS OF THE UNIVERSITY COMMUNITY	Science Citation Index Expanded	AMFITEATRU ECONOMIC, VOLUMUL 26 2009, 208 PAGINI, DATA PUBLICARII Iunie 2009	ECONOMICS	4	4
113	93	GINGASU	DANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ULTRAFINE PARTICLES OF ZNGA2O4 OBTAINED BY SOLUTION COMBUSTION AND COMPLEXATION METHODS	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, 481 (1-2), 890-895, 29 JULY 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5
114	95	DUMITRU	IONUT	ACADEMIA DE STUDII ECONOMICE BUCURESTI	THE BALASSA-SAMUELSON EFFECT IN ROMANIA - THE ROLE OF REGULATED PRICES	Science Citation Index Expanded	EUROPEAN JOURNAL OF OPERATIONAL RESEARCH, ISSN 0377-2217, VOLUME 194, ISSUE 3, 1 MAY	OPERATIONAL RESEARCH & MANAGEMENT	2	2
115	96	TEODORESCU	MIRCEA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PREPARATION AND PROPERTIES OF NOVEL SLOW-RELEASE NPK AGROCHEMICAL FORMULATIONS BASED ON POLY(ACRYLIC ACID) HYDROGELS AND LIQUID FERTILIZERS	Science Citation Index Expanded	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH 48(14), PAG. 6527-6534, PUBLICAT 8 IULIE 2009	ENGINEERING, CHEMICAL	4	4
116	98	GRIGORESCU? ???? ?	CARMEN JUDITH?????	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR?????	THE THEORY OF PORTOFOLIO REGARDED AS A PROBLEM OF OPTIMIZATION?????	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NO.4 SPECIAL ISSUE, /2009, PAG. 18-20?????	ECONOMIE	1	1
117	100	TUDOR	CONSTANTIN	UNIVERSITATEA BUCURESTI	ON THE TRACES OF LAGUERRE PROCESSES	Science Citation Index Expanded	ELECTRONIC JOURNAL OF PROBABILITY, VOL. 14, PAPER NO. 76, PP. 2241-2263, DATA	STATISTICS @ PROBABILITY	2	1
118	101	TUDOR	CONSTANTIN	UNIVERSITATEA BUCURESTI	WONG-ZAKAI TYPE APPROXIMATIONS FOR STOCHASTIC DIFFERENTIAL EQUATIONS DRIVEN BY A FRACTIONAL BROWNIAN MOTION	Science Citation Index Expanded	ZEITSCHRIFT FUR ANALYSIS UND IHRE ANWENDUNGEN, VOL 28, No. 2, Pages 165-182, Data publicarii 15	MATHEMATICS	1	1
119	102	OTLACAN	EUFROSINA	CRIFST, COMITETUL ROMÂN DE ISTORIE SI FILOSOFIE A STIINTEI SI TEHNICII, AL ACADEMIEI ROMÂNE	SYMMETRY OF CONJUGATE SYSTEMS WITH ANTICIPATION AND RETARDATION	Science Citation Index Expanded	KYBERNETES, THE INTERNATIONAL JOURNAL OF SYSTEMS & CYBERNETICS, VOL. 38 NO. 7/8,	Computer Science, Cybernetics	1	1
120	103	GRIGORESCU? ???? ?	CARMEN JUDITH?????	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR?????	THE THEORY OF PORTOFOLIO FOR MORE RISK ASSETS?????	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NO.4 SPECIAL ISSUE, /2009, PAG. 20-22?????	ECONOMIE	1	1

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121	104	HALANAY	ANDREI	UNIVERSITATEA POLITEHNICA BUCURESTI	STABILITY ANALYSIS FOR A NONLINEAR MODEL OF A HYDRAULIC SERVOMECHANISM IN A SERVOELASTIC FRAMEWORK	Science Citation Index Expanded	NONLINEAR ANALYSIS:REAL WORD APPLICATIONS 10 , NO. 2, PP. 1197-1209, APRILIE 2009	Mathematics Applied	4	4
122	105	HALANAY	ANDREI	UNIVERSITATEA POLITEHNICA BUCURESTI	STABILITY OF SOME SWITCHED NONLINEAR SYSTEMS WITH APPLICATIONS TO CONTROL SYNTHESIS FOR ELECTROHYDRAULIC SERVOMECHANISMS	Science Citation Index Expanded	IMA-JOURNAL OF APPLIED MATHEMATICS, VOL. 74, NO 3, 361-373, 27 Iunie 2009	MATHEMATICS APPLIED	2	2
123	106	Popescu	Theodor Dan	ICI Bucuresti	Machine Vibration Monitoring by Blind Source Separation and Change Detection	Science Citation Index Expanded	Neural Network World, Vol. 10, No. 3, pp. 263-277, June 4, 2009	Computer Science, Artificial Intelligence	1	1
124	107	Popescu	Theodor Dan	ICI Bucuresti	Robust Change Detection Procedure with Application in Structures Monitoring Subject to Seismic Motions	Science Citation Index Expanded	International Journal of Innovative Computing, Information & Control, Vol. 5, No. 5, May 2009, pp. 1285-	Computer Science, Artificial Intelligence	1	1
125	108	TOSA	VALER	INCDTIM CLUJ-NAPOCA	MACROSCOPIC GENERATION OF ATTOSECOND-PULSE TRAINS IN STRONGLY IONIZED MEDIA	Science Citation Index Expanded	PHYS. REV. A 79, 043828 (2009) [8 PAGES] ISSUE 4, PUBLISHED 24 APRIL 2009	PHYSICS ATOMIC, MOLECULAR, & CHEMICAL	3	1
126	109	KOVACS	KATALIN	INCDTIM CLUJ-NAPOCA	MODELING MIGRATION OF CHEMICAL IMPURITIES IN NON-HOMOGENEOUS MULTILAYER SYSTEMS	Science Citation Index Expanded	AIP PROCEEDINGS VOL. 1168 PP. 657-660	MATHEMATICS, APPLIED	4	2
127	110	KOVACS	KATALIN	INCDTIM CLUJ-NPOCA	GENERATING SINGLE ATTOSECOND PULSE USING MULTI-CYCLE LASERS IN A POLARIZATION GATE	Science Citation Index Expanded	OPTICS EXPRESS, 17(20), 17700-17710, PUBLICAT 28 SEPT. 2009.	OPTICS	4	2
128	111	KOVACS	KATALIN	INCDTIM CLUJ-NAPOCA	PHASE-MATCHED GENERATION OF WATER-WINDOW X RAYS	Science Citation Index Expanded	PHYSICAL REVIEW A VOLUME: 80 ISSUE: 4 ARTICLE NUMBER: 045801 PUBLISHED: 7 OCT 2009	OPTICS	3	3
129	112	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THERMAL EFFUSIVITY INVESTIGATIONS OF SOLID MATERIALS BY USING TWRC CONFIGURATION. THEORY AND MATHEMATICAL SIMULATIONS.	Science Citation Index Expanded	LASER PHYSICS 19(6) 1340-1344 (2009) APARUT IN 6 Iunie 2009	OPTICS (ZONA ALBASTRA)	6	5
130	113	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	PHOTOPYROELECTRIC CALORIMETRY OF LIQUIDS. RECENT DEVELOPMENT AND APPLICATIONS	Science Citation Index Expanded	LASER PHYSICS 19(6) 1330-1339 (2009) APARUT IN 6 Iunie 2009	OPTICS (ZONA ALBASTRA)	1	1
131	114	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THERMAL ANALYSIS OF POLYMER DISPERSED CRYSTAL UNDER ELECTRIC FIELD USING PHOTOPYROELECTRIC TECHNIQUE	Science Citation Index Expanded	LASER PHYSICS 19(6) 1345-1349 (2009) APARUT IN 6 Iunie 2009	OPTICS (ZONA ALBASTRA)	5	1
132	115	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	PHOTOPYROELECTRIC DETECTION OF VEGETABLE OILS ADULTERATION	Science Citation Index Expanded	FOOD BIOPHYSICS 4 (3) 147-150 (2009) APARUT IN 9 AUGUST 2009	FOOD SCIENCE AND TECHNOLOGY (ZONA GALBENA)	6	6
133	117	TOGOE	DAN	UNIVERSITATEA ARTIFEX BUCURESTI	BRIEF CONSIDERATIONS REGARDING THE RATE OF CONTROL AND INTEREST	Science Citation Index Expanded	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR.14, VOL XIV, PP.152-155, 2009	MATERIALS CHEMISTRY/MECHANICS OF	1	1
134	118	TOGOE	DAN	UNIVERSITATEA ARTIFEX BUCURESTI	FORFETING TAX-A SOLUTION FOR CRISIS ?	Science Citation Index Expanded	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR.14, VOL XIV, PP.152-155, 2009	MATERIALS CHEMISTRY/MECHANICS OF	1	1
135	119	TOGOE	DAN	UNIVERSITATEA ARTIFEX BUCURESTI	SHORT CONSIDERATIONS ON DEVELOPEMENT PLAN FOR INTERNAL AUDIT	Science Citation Index Expanded	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR.14, VOL XIV, PP.152-155, 2009	MATERIALS CHEMISTRY/MECHANICS OF	1	1

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136	120	TIMOFTE	CLAUDIA	UNIVERSITATEA DIN BUCURESTI/FACULTATEA DE FIZICA	MULTISCALE ANALYSIS IN DYNAMICAL HEAT TRANSFER PROBLEMS IN BIOLOGICAL TISSUES	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, 61 (2), 269-280, IUNIE 2009	PHYSICS	1	1
137	121	BUIU	CATALIN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	INTEGRATED SYSTEM FOR STEREOSCOPIC COGNITIVE VISION, LOCALIZATION, MAPPING, AND COMMUNICATION WITH A MOBILE ROBOT	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL (IJCCC), VOL. IV, NO. 2,	AUTOMATION & CONTROL SYSTEMS	1	1
138	122	BUIU	CATALIN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	DESIGN AND EVALUATION OF AN INNOVATIVE ONLINE MOTION CONTROL LEARNING PACKAGE	Science Citation Index Expanded	IEEE TRANSACTIONS ON EDUCATION , VOL. 52, NO. 3, PP. 385-393, AUGUST 2009.	EDUCATION, SCIENTIFIC DISCIPLINES	1	1
139	123	Sova	Robert Aurelian	Academia de Studii Economice Bucuresti	On the bilateral trade effects of free trade agreements between the EU-15 and the CEEC-4 countries	Social Sciences Citation Index	Review of World Economics Volume 145 Number 2 / July 2009 pp 189-206	Economics	4	2
140	124	Sova	Robert Aurelian	Academia de Studii Economice Bucuresti	Modelling international trade flows between CEEC and OECD countries	Social Sciences Citation Index	Applied Economics Letters, Volume 16, Issue 15 October 2009 , pages 1547 - 1554	Economics	3	2
141	125	BULACU	ION DANIEL	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	ON THE ANTIPODE OF A CO-FROBENIUS (CO)QUASITRIANGULAR HOPF ALGEBRA	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, VOL. 37, NR. 9, PAGINI 2981-2993, 1 SEPTEMBRIE 2009		2	1
142	126	BULACU	ION DANIEL	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	INVOLUTORY QUASI-HOPF ALGEBRAS	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY, VOLUM 12, NUMERELE 2-5, PAGINILE 257-285, 1 OCTOMBRIE		3	1
143	127	JOITA	MARIA	UNIVERSITATEA DIN BUCURESTI	ON TENSOR PRODUCTS OF COMPLETELY POSITIVE LINEAR MAPS ON PRO-C*-ALGEBRAS	Science Citation Index Expanded	POSITIVITY, 13, NR. 2, PP. 307-319, MAI, 2009	MATHEMATICS	1	1
144	128	BULACU	ION DANIEL	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	THE WEAK BRAIDED HOPF ALGEBRA STRUCTURE OF SOME CAYLEY-DICKSON ALGEBRAS	Science Citation Index Expanded	JOURNAL OF ALGEBRA, VOL. 322, NR. 7, PAGINI 2404-2427, 1 OCTOMBRIE 2009		1	1
145	129	UNTARU	FLORIN	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	EUROPEAN CURRENCY SINGLE CHALLENGE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (NO.4 SPECIAL ISSUE), 5-7, IUNIE 2009	ECONOMIE	1	1
146	130	VOLANSCHI	ELENA	UNIVERSITATEA BUCURESTI, FACULTATEA DE CHIMIE	CYCLIC VOLTAMMETRY STUDY OF (5-ETHOXYCARBONYLMETHYLIDENE-4-OXOTHIAZOLIDIN-2-YLIDENE)-N-PHENYLETHANAMIDE	Science Citation Index Expanded	RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY A, 83 (9), 1571-1576, 1 septembrie 2009	CHEMISTRY, PHYSICAL, ELECTROCHEMIST	5	1
147	131	MIREA	MIHAIL-DOLORIS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	NEW DYNAMICAL PAIR BREAKING EFFECT	Science Citation Index Expanded	PHYSICS LETTERS B VOLUME 680 (4) PAGES 316-320 PUBLISHED OCTOBER 5 2009	PHYSICS, MULTIDISCIPLINAR Y	1	1
148	132	MIREA	MIHAIL-DOLORIS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	ADIABATIC U-236 FISSION BARRIER IN THE FRAME OF THE TWO-CENTER WOODS-SAXON MODEL	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS VOL 54, ISSUE 3-4, PAGES 331-340, 01.MAI.2009	PHYSICS, MULTIDISCIPLINAR Y	2	1
149	133	MIREA	MIHAIL-DOLORIS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	Landau-Zener effect generalized for superfluid systems	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS VOL 54, ISSUE 5-6, PAGES 501-514, 01.MAI. 2009	PHYSICS, MULTIDISCIPLINAR Y	1	1
150	134	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	COMBUSTION SYNTHESIS, CHARACTERIZATION AND SINTERING BEHAVIOR OF MAGNESIUM ALUMINATE (MGAL2O4) POWDERS	Science Citation Index Expanded	MATERIALS CHEMISTRY AND PHYSICS, VOLUM 115, NUMAR 2-3, PAGINI 645-648, IUNIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	2	2

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151	135	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	SOLUTION COMBUSTION SYNTHESIS OF ALPHA-CORDIERITE	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, VOLUM 480, NUMAR 2, PAGINI 702-705, IULIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3
152	136	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	NON-ISOTHERMAL CRYSTALLIZATION KINETICS OF SOME BASALTIC GLASS-CERAMICS CONTAINING CAF2 AS NUCLEATION AGENT	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUM 97, NUMAR 2, PAGINI 507-513, AUGUST	CHEMISTRY, ANALYTICAL	5	5
153	137	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	METAL NITRATE/FUEL MIXTURE REACTIVITY AND ITS INFLUENCE ON THE SOLUTION COMBUSTION SYNTHESIS OF GAMMA-LIALO2	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUM 97, NUMAR 1, PAGINI 209-214, IULIE	CHEMISTRY, ANALYTICAL	3	3
154	138	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	INFLUENCE OF THE SPECIFIC SURFACE AREA ON CRYSTALLIZATION PROCESS KINETICS OF SOME SILICA GELS	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUM 97, NUMAR 2, PAGINI 409-414, AUGUST	CHEMISTRY, ANALYTICAL	5	5
155	139	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA TIMISOARA	FUEL MIXTURE APPROACH FOR SOLUTION COMBUSTION SYNTHESIS OF CA3AL2O6 POWDERS	Science Citation Index Expanded	CEMENT AND CONCRETE RESEARCH, VOLUM 39, NUMAR 7, PAGINI 566-572, IULIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	4	4
156	140	TIBA	DAN	INSTITUTUL DE MATEMATICA SIMION STOILOW, ACADEMIA ROMANA	FIXED DOMAIN APPROACHES IN SHAPE OPTIMIZATION PROBLEMS WITH DIRICHLET BOUNDARY CONDITIONS	Science Citation Index Expanded	INVERSE PROBLEMS, VOL.25, NO.5, P.1-18, PUBLICAT MAI 2009	MATHEMATICS, APPLIED	3	1
157	142	MOROIANU	SERGIU	INSTITUTUL DE MATEMATICA SIMOIN STOILOW AL ACADEMIEI ROMANE	QUASI-FUCHSIAN MANIFOLDS WITH PARTICLES	Science Citation Index Expanded	JOURNAL OF DIFFERENTIAL GEOMETRY VOLUME 83, NUMBER 1 (SEPT 2009) P.75-129.	Mathematics	2	1
158	143	IPATE	FLORENTIN EUGEN	UNIVERSITATEA DIN PITESTI	TEST SELECTION FOR HIERARCHICAL AND COMMUNICATING FINITE STATE MACHINES	Science Citation Index Expanded	THE COMPUTER JOURNAL, 52(3), 334-347, 20, 05, 2009	COMPUTER SCIENCE, HARDWARE &	1	1
159	144	IPATE	FLORENTIN EUGEN	UNIVERSITATEA DIN PITESTI	MUTATION BASED TESTING OF P SYSTEMS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, VOL. IV (3), 253-262,	COMPUTER SCIENCE, INFORMATION	2	2
160	148	IONESCU	CARMEN-LILIANA	UNIVERSITATEA DIN CRAIOVA	THE YANG-MILLS FIELDS - FROM THE GAUGE THEORY TO THE MECHANICAL MODEL	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF PHYSICS, VOL. 7, NO. 4, 711-720, 17 APRILIE 2009	PHYSICS, MULTIDISCIPLINAR Y	2	2
161	149	OFITERU	IRINA DANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	MODELING RISK OF FAILURE IN NITRIFICATION: SIMPLE MODEL INCORPORATING ABUNDANCE AND DIVERSITY	Science Citation Index Expanded	JOURNAL OF ENVIRONMENTAL ENGINEERING - ASCE, VOL. 135, NUMARUL 8, AUGUST 2009	Engineering, Environmental	2	1
162	249	NEGRET	ALEXANDRU	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	GAMOW-TELLER TRANSITIONS STUDIED IN THE HIGH-RESOLUTION 64NI(3HE, T)64CU REACTION	Science Citation Index Expanded	PHYSICAL REVIEW C 79, 064312 (12 IUNIE 2009)	NUCLEAR PHYSICS	22	1
163	150	VLADIMIRESCU	CRISTIAN	UNIVERSITATEA DIN CRAIOVA	REMARK ON KRASNOSELSKII'S FIXED POINT THEOREM	Science Citation Index Expanded	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS, VOLUME 71 (2009), ISSUES 3-4, 1	MATHEMATICS, APPLIED	1	1
164	152	ROCSOREANU	CARMEN	UNIVERSITATEA DIN CRAIOVA	LYAPUNOV COEFFICIENTS FOR NON-SYMMETRICALLY COUPLED IDENTICAL DYNAMICAL SYSTEMS. APPLICATION TO COUPLED ADVERTISING MODELS	Science Citation Index Expanded	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS SERIES B VOLUME 11, NUMBER 3, MAY 2009,	MATHEMATICS, APPLIED	4	2
165	155	MARIUS-F.	DANCA	UNIVERSITATEA AVRAM IANCU SI CONEURAL	CHAOTIC BEHAVIOR OF A CLASS OF DISCONTINUOUS DYNAMICAL SYSTEMS OF FRACTIONAL-ORDER	Science Citation Index Expanded	NONLINEAR DYNAMICS, DOI 10.1007/S11071-009-9612-Y, RECEIVED: 7 AUGUST 2009 /	ENGINEERING, MECHANICAL	1	1

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166	156	MARIUS-F.	DANCA	UNIVERSITATEA AVRAM IANCU SI CONEURAL	FINDING STABLE ATTRACTORS OF A CLASS OF DISSIPATIVE DYNAMICAL SYSTEMS BY NUMERICAL PARAMETER SWITCHING	Science Citation Index Expanded	Dynamical Systems,AUGUST, DOI 10.1080/14689360903401278, 2009	MATHEMATICS, APPLIED	1	1
167	157	BENEA	LIDIA	Universitatea Dunarea de Jos din Galati	Electrodeposition and tribocorrosion behaviour of ZrO ₂ -Ni composite coatings.	Science Citation Index Expanded	Journal of Applied Electrochemistry, volum 39, numar 10, octombrie 2009, pagini 1671-1681.	Electrochemistry	1	1
168	158	APETREI	CRISTIAN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	SENSING PROPERTIES OF ORGANISED FILMS BASED ON A BITHIOPHENE DERIVATIVE	Science Citation Index Expanded	Sensors and Actuators B: Chemical 141 625-633 7 September 2009	Analytical Chemistry - Electrical and	7	1
169	159	DUMITRESCU	OVIDIU	UNIVERSITATEA POLITEHNICA BUCURESTI	GLASSES OBTAINED WITH VITREOUS WASTES AND SLUDGES WITH NICKEL	Science Citation Index Expanded	ROMANIAN JOURNAL OF MATERIALS 39 (3) 217-225 10 SEPTEMBRIE 2009		6	6
170	160	DUMITRESCU	OVIDIU	UNIVERSITATEA POLITEHNICA BUCURESTI	IMPLICATIONS OF BASICITY ON THERMODYNAMIC PROPERTIES OF SILICA-ALKALI VITREOUS SYSTEMS	Science Citation Index Expanded	REVISTA DE CHIMIE 60(4) 347-351 15 APRILIE 2009	CHEMISTRY MULTIDISCIPLINARY	2	2
171	161	SPATARU	TANTA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTRODEPOSITION OF PLATINUM ON POLYTYRAMINE-MODIFIED ELECTRODES FOR ELECTROCATALYTIC APPLICATIONS	Science Citation Index Expanded	Electrochimica Acta, 54(12), 3316-3319, 30 aprilie 2009	ELECTROCHEMISTRY	5	5
172	162	JUNG	IOAN	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU-MURES	THE DIFFERENCES BETWEEN THE ENDOTHELIAL AREA MARKED WITH CD31 AND CD105 IN COLORECTAL CARCINOMAS BY COMPUTER-ASSISTED	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRIOLOGY 50(2) 239-243 15 MAI 2009	ANATOMY-MORPHOLOGY	5	4
173	163	GURZU	SIMONA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU-MURES	THE IMMUNOHISTOCHEMICAL ASPECTS OF PROTEIN MENA IN CERVICAL LESIONS	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRIOLOGY 50(2) : 213-216 15 MAI 2009	ANATOMY-MORPHOLOGY	5	3
174	164	MATACHE	MIHAELA	UNIVERSITATEA DIN BUCURESTI	SYNTHESIS OF FUSED DIHYDRO-PYRIMIDO[4,3-D]COUMARINS USING BIGINELLI MULTICOMPONENT REACTION AS KEY STEP	Science Citation Index Expanded	TETRAHEDRON, VOL. 65, 5949-5957, 6 Iunie 2009	CHEMISTRY, ORGANIC CHEMISTRY	9	7
175	165	GROZA	GHIODEL	UNIVERSITATEA TEHNICA DE CONSTRUCTII BUCURESTI, CATEDRA DE MATEMATICA SI INFORMATICA	APPROXIMATE SOLUTIONS OF BOUNDARY VALUE PROBLEMS FOR ODES USING NEWTON INTERPOLATING SERIES	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOL. 25, No. 1, 2009, p. 73-81, MAI, 2009	MATEMATICA	3	2
176	166	GROZA	GHIODEL	UNIVERSITATEA TEHNICA DE CONSTRUCTII BUCURESTI, CATEDRA DE MATEMATICA SI INFORMATICA	A NUMERICAL METHOD FOR SOLVING OF THE BOUNDARY VALUE PROBLEMS FOR ORDINARY DIFFERENTIAL EQUATIONS	Science Citation Index Expanded	RESULTS IN MATHEMATICS, VOL. 53, NO. 3-4, 2009, P. 295-302, JUNE, 2009	MATEMATICA	2	2
177	167	RADUTA	APOLODOR	Universitatea din Bucuresti, Facultatea de Fizica, Catedra de Fizica Teoretica si Matematici	Phenomenological description of the states 0+ and 2+ in some even-even nuclei	Science Citation Index Expanded	Journal of Physics G:Nuclear and Particle Physics, 36, No. 5, 2009, 055101, 25 pages.	Nuclear Physics, Theory	4	2
178	167	RADUTA	APOLODOR	Universitatea din Bucuresti, Facultatea de Fizica, Catedra de Fizica Teoretica si Matematici	Coherent state model extension for the description of positive and negative parity bands in even-odd nuclei	Science Citation Index Expanded	Physical Review C 80, 044327 (2009).	Nuclear Physics, Theory	3	2
179	169	RADUTA	CRISTIAN MIRCEA	IFIN HH	Coherent state model extension for the description of positive and negative parity bands in even-odd nuclei	Science Citation Index Expanded	Physical Review C 80, 044327 (2009).	Nuclear Physics, Theory	3	2
180	170	CIOBANU	IULIA CAMELIA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	THE MAXILLARY RECESS OF THE SPHENOID SINUS	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY 50(3):487-489, 15 IULIE 2009		6	6

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181	172	HOSTIUC	SORIN	INSTITUTUL NATIONAL DE MEDICINA LEGALA MIINA MINOVICI BUCURESTI	BITE MARK ANALYSIS IN LEGAL MEDICINE - LITERATURE REVIEW	Science Citation Index Expanded	ROMANIAN JOURNAL OF LEGAL MEDICINE 16(4) 289-298 DEC 2008	MEDICINE, LEGAL	4	4
182	173	CAPATINA	CORNELIU OCTAVIAN	INSTITUTUL NATIONAL DE MEDICINA LEGALA MIINA MINOVICI BUCURESTI	AUTOEROTIC ASPHYXIAL HANGING - CASE PRESENTATION	Science Citation Index Expanded	ROMANIAN JOURNAL OF LEGAL MEDICINE, 17(3), 193-198, SEPTEMBRIE 2009	MEDICINE, LEGAL	4	4
183	174	ZECHERU	TEODORA	UNIVERSITATEA POLITEHNIC DIN BUCURESTI	BIOMIMETIC POTENTIAL OF SOME METHACRYLATE-BASED COPOLYMERS: A COMPARATIVE STUDY	Science Citation Index Expanded	BIOPOLYMERS, VOL. 91, NR. 11, 966-973, DATA PUBLICARII: 28.07.2009	BIOCHEMISTRY & MOLECULAR BIOLOGY	7	4
184	175	ZECHERU	TEODORA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SYNTHESIS AND USE OF PHEMA MICROBEADS WITH HUMAN EA.HY 926 ENDOTHELIAL CELLS	Science Citation Index Expanded	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B: APPLIED BIOMATERIALS, VOL. 89B,	MATERIALS SCIENCE, BIOMATERIALS	6	2
185	181	SPATARU	TANTA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTROCHEMICAL DEPOSITION OF HYDROUS RUTHENIUM OXIDE ON CONDUCTIVE DIAMOND FILMS AND ITS APPLICATIONS TO PHENOL OXIDATION IN ACIDIC	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 2009, 54(8), 733-739, AUGUST 2009	CHEMISTRY, MULTIDISCIPLINARY	1	1
186	182	LEVEI	ERIKA-ANDREA	INCDO INOE 2000 FILIALA INSTITUTUL DE CERCETARI PENTRU INSTRUMENTATIE ANALITICA	CHARACTERISATION OF SOIL QUALITY AND MOBILITY OF CD, CU, PB AND ZN IN THE BAI A MARE AREA NORTHWEST ROMANIA FOLLOWING THE HISTORICAL POLLUTION	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF ENVIRONMENTAL ANALYTICAL CHEMISTRY, VOL. 89, NOS. 8-12, 15	CHEMISTRY, ANALYTICAL	7	7
187	183	VLADEANU	CALIN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, FACULTATEA DE ELECTRONICA, TELECOMUNICATII SI	Improved Frey Chaotic Digital Encoder for Trellis-Coded Modulation	Science Citation Index Expanded	IEEE Transactions on Circuits and Systems – II, vol. 56 (nr. 6), pag. 509-513, Iunie, 2009	Engineering, Electrical & Electronic	4	1
188	184	RAZUS	ALEXANDRU	CENTRUL DE CHIMIE ORGANICA C.D. NENITESCU	PYRANYLIUM SALTS AS SYNTHONES IN THE SYNTHESIS OF SUBSTITUTED BENZENES	Science Citation Index Expanded	SYNTHETIC COMMUNICATIONS, 39 (ISSUE 17), 3166-3183, 2009	CHEMISTRY, ORGANIC	3	3
189	185	RAZUS	ALEXANDRU	CENTRUL DE CHIMIE ORGANICA C.D. NENITESCU	SYNTHESIS AND PROPERTIES OF AZULENE-CONTAINING 1,3-DIOXANES	Science Citation Index Expanded	ARKIVOC, XI, 31-34, 26 IUNIE 2009	CHEMISTRY, ORGANIC	4	4
190	186	RAZUS	ALEXANDRU	CENTRUL DE CHIMIE ORGANICA C.D.NENITESCU	MASS SPECTRA SPLITTING OF SOME COMPOUNDS CONTAINING BOTH AZULENIC AND THIOPHENE MOIETIES	Science Citation Index Expanded	REV CHIM (BUCURESTI), 60 (4), 373-376, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
191	187	RAZUS	ALEXANDRU	CENTRUL DE CHIMIE ORGANICA C.D. NENITESCU	AROMATIC DIAZENES CONTAINING AZULEN-1-YL MOIETIES PART 2: THE SYNTHESIS, CHARACTERIZATION, ELECTRONIC SPECTRA AND BASICITY OF NOVEL, BIS	Science Citation Index Expanded	DYES AND PIGMENTS, 82 (ISSUE 2), 216-25, AUGUST 2009	CHEMISTRY, APPLIED	4	4
192	188	DAMACEANU	MARIANA-DANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SOLID-STATE PROPERTIES OF MESOMORPHIC COPOLYMERS CONTAINING OXADIAZOLE AND FLUORENE UNITS	Science Citation Index Expanded	SOFT MATERIALS, VOL 7, NR 3, 164-184, SEPTEMBRIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	4	3
193	189	DAMACEANU	MARIANA-DANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	HETEROCYCLIC POLYIMIDES CONTAINING SILOXANE GROUPS IN THE MAIN CHAIN	Science Citation Index Expanded	POLYMER INTERNATIONAL, VOL 58, NR 9, 1041-1050, SEPTEMBRIE 2009	POLYMER SCIENCE	5	3
194	190	BRUMA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	COMPARATIVE STUDY OF POLYIMIDES CONTAINING OXADIAZOLE AND ETHER GROUPS	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, VOL 21, NR 5, 522-534, OCTOMBRIE 2009	POLYMER SCIENCE	3	2
195	191	NICOLAESCU	IOAN	ACADEMIA TEHNICA MILITARA	Tapered conductivity material for radar cross section reduction	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL 11 NO 5 P 728 – 735 28-05-2009	PHYSICS APPLIED	1	1

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196	192	SAVA	ION	INSTITUTUL DE CHIMIE MACROMOLECULARA <PETRU PONI>	STUDY OF THE BEHAVIOR OF SOME POLYHETEROARYLENES TREATED WITH SUPERCRITICAL CARBON DIOXIDE	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, VOL 21, NR 5, 562-578, OCTOMBRIE 2009	POLYMER SCIENCE	5	2
197	193	SAVA	ION	INSTITUTUL DE CHIMIE MACROMOLECULARA <PETRU PONI>	SWELLING OF POLYHETEROARYLENES IN SUPERCRITICAL CARBON DIOXIDE	Science Citation Index Expanded	JOURNAL OF MACROMOLECULAR SCIENCE, PART A: PURE AND APPLIED CHEMISTRY, VOL 46, NR 10,	POLYMER SCIENCE	6	3
198	200	NEAGU	VIOLETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PLATINUM (IV) RECOVERY FROM CHLORIDE SOLUTION BY FUNCTIONALIZED ACRYLIC COPOLYMERS	Science Citation Index Expanded	JOURNAL OF ENVIRONMENTAL MANAGEMENT, 91(1), 270-276, OCTOMBRIE 2009	ENVIRONMENTAL SCIENCES	4	4
199	201	FILIP	DANIELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	LIQUID CRYSTALLINE DERIVATIVE ELASTOMER FILMS UNDER UNIAXIAL STRAIN	Science Citation Index Expanded	CELLULOSE, 16, 199-205, APRIL 2009	MATERIAL SCIENCE, PAPER and WOOD	6	1
200	205	BOLBOACA	SORANA-DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	COMPARISON OF QUANTITATIVE STRUCTURE-ACTIVITY RELATIONSHIP MODEL PERFORMANCES ON CARBOQUINONE DERIVATIVES	Science Citation Index Expanded	THESCIENTIFICWORLDJOURNAL, 9, 1148-66, 14 OCT 2009	MULTIDISCIPLINARY SCIENCES	2	2
201	206	MARIN	LUMINITA	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI, IASI	POLYSULFONE AS POLYMER MATRIX FOR A NOVEL POLYMER-DISPERSED LIQUID CRYSTALS SYSTEM	Science Citation Index Expanded	PHASE TRANSITIONS, 82:7, 507 - 518, IULIE 2009	CRYSTALLOGRAPHY	2	2
202	207	NICULESCU	MIHAELA-DOINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTAREPENTRU PIELARIE SI INCALTAMINTE, SUCURSALA	EXTRACTION OF THE PROTEIN COMPONENTS AS AMINO-ACIDS HYDROLISATES FROM CHROME LEATHER WASTES THROUGH HYDROLITIC PROCESSES	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), 60(10), 1070-1078, OCTOMBRIE, 2009	CHIMIE	5	5
203	208	GAIDAU	CARMEN-CORNELIA	INCDTP-SUCURSALA ICPI	Additives and advanced biomaterials obtained from protein and protein by-products	Science Citation Index Expanded	Rev. Chimie (Bucharest) vol.60, 5, 2009, pp.501-508, ISSN 0034-7752	CHIMIE	5	5
204	209	GAIDAU	CARMEN-CORNELIA	INCDTP-SUCURSALA ICPI	INVESTIGATION ON SILVER NANOPARTICLES INTERACTION WITH COLLAGEN BASED MATERIALS	Science Citation Index Expanded	JOAM, 11, 6, JUNE 2009, 845-851, ISS6, 845-851, ISSN 1454-4164	CHIMIE	7	6
205	210	CERNEA	MARIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	EVOLUTION OF THE SURFACE MORPHOLOGY WITH TEMPERATURE, IN OXIDANT ATMOSPHERE, OF BA (TI1-XSNX)O3 (X = 0.13) THIN FILMS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS 3(9):947-950	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	4
206	211	CERNEA	MARIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	DIRECT SYNTHESIS OF Y DOPED BATIO3 POWDER BY SOL-PRECIPIATION METHOD	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 11(8) 1191-1195 5 AUG 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
207	212	PINTILIE	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI	INFLUENCE OF LONG-RANGE DIPOLAR INTERACTIONS ON THE PHASE STABILITY AND HYSTERESIS SHAPES OF FERROELECTRIC AND ANTIFERROELECTRIC MULTILAYERS	Science Citation Index Expanded	JOURNAL OF MATERIALS SCIENCE, 44 (19), PP. 5354-5363 , 17 APRIL 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
208	213	PINTILIE	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI	CHROMIUM DOPING OF EPITAXIAL PBZR0.2TI0.8*3 THIN FILMS	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS 105, 126103, 19 JUNE 2009	PHYSICS, APPLIED	1	1
209	214	PINTILIE	LUCIAN	NATIONAL INSTITUTE OF MATERIALS PHYSICS?????	ORIENTATION-DEPENDENT POTENTIAL BARRIERS IN CASE OF EPITAXIAL PT- BIFE03 - SRRUO3 CAPACITORS	Science Citation Index Expanded	APPLIED PHYSICS LETTERS 94 (23), ART. NO. 232902	PHYSICS, APPLIED	6	2
210	215	STANCU	VIORICA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI	THE INFLUENCE OF THE ELECTRODE TYPE ON THE ELECTRIC-FERROELECTRIC PROPERTIES OF SANDWICH PBZR0.2TI0.8O3-BIFE03-PBZR0.2TI0.8O3 STRUCTURE	Science Citation Index Expanded	FEEROELECTRICS, 391(1), 58-66, 9 SEPTEMBRIE 2009	physics condensed matter	4	4

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211	216	SACARESCU	LIVIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SYNTHESIS AND PHOTOCROMIC BEHAVIOR OF AZO-POLYDIPHENYLSILANES	Science Citation Index Expanded	JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS 19(3) :348-354	POLYMER SCIENCE	4	4
212	217	SACARESCU	LIVIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	ANIONIC CYCLOCARBOSILOXANE RING OPENING POLYMERIZATION	Science Citation Index Expanded	REVISTA DE MATERIALE PLASTICE 46(2) :173-179 Iunie 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
213	218	SIMIONESCU	MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SILICON BASED MATERIALS FOR BIOOPOELECTRONICS	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS 14(3) :4395-4401 Iunie 2009	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	5	5
214	219	DIMA	STEFAN-OVIDIU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE ICECHIM BUCURESTI	RHEOLOGICAL BEHAVIOUR OF LIGHTWEIGHT CONCRETE WITH EMBEDDED EPS BEADS	Science Citation Index Expanded	REVISTA DE MATERIALE PLASTICE, 46 (3), P. 224-229, 10.09.2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	6
215	220	DIMA	STEFAN-OVIDIU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE ICECHIM BUCURESTI	OBTAINING OF CLINOPTILOLITIC EXTRUDATES FOR ENVIRONMENTAL APPLICATIONS, I. RHEOLOGICAL CHARACTERIZATION FOR THE ZEOLITIC PASTES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (10), P. 1032-1038, 08.10.2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
216	221	SAVA	MITICA	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	BISMALEIMIDES DERIVED FROM POLYURETHANE. THERMAL, MECHANICAL, DIELECTRICAL AND WETTABILITY PROPERTIES	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCE MATERIALS 11 (6), 898-906, 28 JUNE 2009	OPTICS	2	2
217	222	FILIP	DANIELA	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	SURFACE ANALYSIS OF SOME AMPHIPHILE POLYURETHANES	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCE MATERIALS 11(5) 681 - 688,28 MAI 2009	OPTICS	3	3
218	223	MACOCINSCHI	DOINA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SEGMENTED BIOPOLYURETHANES FOR MEDICAL APPLICATIONS	Science Citation Index Expanded	J MATER SCI: MATER MED; 20, 1659-1668, AUGUST 2009	ENGINEERING, BIOMEDICAL	5	5
219	224	VLAD	STELIAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	RESPONSE SURFACE REGRESSION OF SOME POLYURETHANE FILLED WITH MODIFIED CELLULOSE	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCE MATERIALS 11 (6), 898-906, 28 JUNE 2009	OPTICS	7	7
220	225	VLAD	STELIAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	EVALUATION OF SOME POLYETHERURETHANE ELASTOMERS FOR CHEMICALS, OILS AND SOLVENTS RESISTANCE	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCE MATERIALS 11 (6), 898-906, 28 JUNE 2009.	OPTICS	5	5
221	226	GAINA	CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	THERMAL AND MECHANICAL CHARACTERIZATION OF MALEIMIDE-FUNCTIONALIZED COPOLY(URETHANE-UREA)S	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, 113(5), 3245-3254, 5 SEPTEMBRIE 2009	POLYMER SCIENCE	3	3
222	228	FARCAS	Aurica	Institutul de Chimie Macromoleculara Petru Poni din IASI	Supramolecular Self-Assembly: Chain Extension, Star and Block Polymers via Pseudorotaxane Formation from Well-Defined End-Functionalized Polymers	Science Citation Index Expanded	Journal of Polymer Science: Part A: Polymer Chemistry, 47, 3518-3549, 4 iunie 2009	Polymer Science	7	1
223	229	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	SYNTHESIS OF CROSS-LINKED POLYURETHANE ELASTOMERS WITH FLUORESCHEIN LINKAGES	Science Citation Index Expanded	JOURNAL OF MATERIALS SCIENCE 44(15); 4181 - 4187, AUGUST 2009????	MATERIALS SCIENCE, MULTIDISCIPLINAR	2	2
224	230	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	SYNTHESIS AND PROPERTIES OF POLYETHERURETHANE UREA AMIDE ACRYLATES?????	Science Citation Index Expanded	DESIGNED MONOMERS AND POLYMERS 12(5), 433-444, SEPT. 2009?????	Polymer Sciences	2	2
225	231	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	EFFECT OF COMPOSITION AND HARD-SEGMENT CONTENT ON THERMO-MECHANICAL PROPERTIES OF CROSS-LINKED POLYURETHANE COPOLYMERS ?????	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS 21, 353-370, JUNE2009?????	POLYMER SCIENCE	1	1

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226	233	NEAMTU	IORDANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	N EVALUATION OF NON-EQUILIBRIUM PLASMA POLYMERIZED POLYPYRROLE FILMS FOR THE CONSERVATION OF METALLIC ITEMS BELONGING TO	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, 3(10),1114-	MATERIALS SCIENCE. MULTIDISCIPLINAR	3	3
227	234	CALIN	MIHAEALA ANTONINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	LIGHT SOURCES FOR PHOTODYNAMIC INACTIVATION OF BACTERIA	Science Citation Index Expanded	LASERS IN MEDICAL SCIENCE, VOL. 24(3), PP. 453 - 460, MAI 2009	ENGINEERING, BIOMEDICAL	2	2
228	235	CALIN	MIHAEALA ANTONINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	IN VIVO COMPARISON OF SIMPLE AND DOUBLE-FREATIONED LOW-LEVEL LASER IRRADIATION SCHEMES AN THE HEALING OF RAT SKIN LESIONS	Science Citation Index Expanded	PHOTOMEDICINE AND LASER SURGERY VOL. 00 (00) PP. 1-5, 2009, DOI 10.1089/PHO 2009 2485	SURGERY	2	2
229	236	CALIN	MIHAEALA ANTONINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	IN VIVO STUDY OF AGE-RELATED CHANGES IN THE OPTICAL PROPERTIES OF THE SKIN	Science Citation Index Expanded	LASERS IN MEDICAL SCIENCE PUBLISHED ONLINE 29 AUGUST 2009	ENGINEERING, BIOMEDICAL	2	2
230	237	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCUREST, FAC. DE MATEMATICA SI INFORMATICA	STANLEY DEPTH OF MULTIGRADED MODULES	Science Citation Index Expanded	JOURNAL OF ALGEBRA, 321 (2009), 2782-2797	MATHEMATICS	1	1
231	238	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI, FAC. MATEMATICA SI INFORMATICA	AN INEQUALITY BETWEEN DEPTH AND STANLEY DEPTH	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE	MATHEMATICS	1	1
232	239	DOGARU	DIANA	INSTITUTUL DE GEOGRAFIE AL ACADEMIEI ROMANE	Community Perception of Water Quality in a Mining-Affected Area: A Case Study for the Certej Catchment in the Apuseni Mountains in Romania	Science Citation Index Expanded	ENVIRONMENTAL MANAGEMENT, VOLUM: 43 (NUMAR: 6), PAGINI: 1131-1145, DATA PUBLICARII: IUNIE	ENVIRON MANAGE: 0364-152X	7	4
233	240	SIMA	MIHAELA	INSTITUTUL DE GEOGRAFIE AL ACADEMIEI ROMANE	ENVIRONMENTAL AND SOCIOECONOMIC ASSESMENT OF IMPACTS BY MINING ACTIVITIES - A CASE STUDY IN THE CERTEJ RIVER CATCHMENT, WESTERN CARPATHIANS,	Science Citation Index Expanded	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, VOL. 16 SUPPLEMENT 1, PAG. 14-26,	ENVIRON SCI POLLUT R: 0944-1344	11	7
234	241	SULIMAN	GABRIEL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	PERFORMANCE OF AN AGATA PROTOTYPE DETECTOR ESTIMATED BY COMPTON-IMAGING TECHNIQUES	Science Citation Index Expanded	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH A 604 (2009) 60-63, 31 IANUARIE	NUCLEAR SCIENCE AND TECHNOLOGY	7	1
235	242	SULIMAN	GABRIEL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	STUDY OF THE 133BA NUCLEUS WITH THE (D, P) REACTION	Science Citation Index Expanded	EUROPEAN PHYSICAL JOURNAL A 41, 299-313 (2009)	PHYSICS, NUCLEAR	17	2
236	243	PASCU	SORIN	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	INVESTIGATION OF THE 128BA NUCLEUS WITH THE (P,T) REACTION	Science Citation Index Expanded	PHYSICAL REVIEW C 79, 064323 (2009)	PHYSICS, NUCLEAR	9	5
237	244	BUCURESCU	DOREL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	ROLE OF CROSS-SHELL EXCITATIONS IN THE REACTION 54FE(D, P)55FE	Science Citation Index Expanded	EUROPEAN PHYSICAL JOURNAL A 40, 35-43 (2009)	PHYSICS, NUCLEAR	9	1
238	245	BUCURESCU	DOREL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	HIGH-RESOLUTION STUDY OF 0+ STATES IN 170YB	Science Citation Index Expanded	PHYSICAL REVIEW C 80, 044333 (2009)	PHYSICS, NUCLEAR	12	1
239	247	BUCURESCU	DOREL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	HIGH-SPIN STRUCTURE OF 37CL, INTRUDER EXCITATIONS, AND THE SD-FP SHELL GAP	Science Citation Index Expanded	PHYSICAL REVIEW C 80, 034314 (2009)	PHYSICS, NUCLEAR	18	4
240	248	BUCURESCU	DOREL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	EXPERIMENTAL ENERGY-DEPENDENT NUCLEAR SPIN DISTRIBUTIONS	Science Citation Index Expanded	PHYSICAL REVIEW C 80, 054310 (2009)	PHYSICS, NUCLEAR	2	1

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241	250	ALUPULUI	ANI	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	Extraction Intensification Using Ultrasounds. Case study: Glycosides from Stevia rebaudiana Bert	Science Citation Index Expanded	REVISTA DE CHIMIE, VOLUM 60, NR. 5, PAGINI 497-500, MAI 2009	Chemistry, Multidisciplinary	2	2
242	251	MARTON	ANCA LIANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	REACTION OF MOORE'S KETENE (TERT-BUTYL CYANOKETENE) WITH 1,3-CYCLOPENTADIENE AND 1,3-CYCLOHEXADIENE. IS PERISELECTIVITY CONTROLLED	Science Citation Index Expanded	TETRAHEDRON, 65 (36), P.7317-7331, SEP 2009, DOI:10.1016/S0040-4020(09)01140-	CHIMIE ORGANICA (CHEMISTRY, ORGANIC)	5	4
243	252	STAN	GEORGE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	EFFECT OF ANNEALING UPON THE STRUCTURE AND ADHESION PROPERTIES OF SPUTTERED BIO-GLASS/TITANIUM COATINGS	Science Citation Index Expanded	APPLIED SURFACE SCIENCE VOLUME: 255 ISSUE: 22 PAGES: 9132-9138 PUBLISHED: AUG 30	MATERIALS SCIENCE, COATINGS &	6	5
244	253	STAN	GEORGE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	ADHERENT FUNCTIONAL GRADED HYDROXYLAPATITE COATINGS PRODUCED BY SPUTTERING DEPOSITION TECHNIQUES	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOLUME: 11 ISSUE: 8 PAGES:	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
245	254	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	USEFUL APPLICATIONS OF THE CREDIBILITY THEORY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV(2009) NO.4 SPECIAL ISSUE, PG. 22-28, APRILIE, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
246	255	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	SOME EXTENSIONS OF THE BUHLMANN-STRAUB CREDIBILITY FORMULAE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL.XIV(2009), NO.4 SPECIAL ISSUE, PG. 29-34, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
247	256	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	THE CALCULATIONS OF CREDIBILITY IN THE HIERARCHICAL MODEL WITH TWO-LEVELS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL.XIV(2009), NO.4 SPECIAL ISSUE, PG. 118-123, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
248	257	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	CREDIBILITY CALCULATIONS FOR THE FRANCHISE DEDUCTIBLE POLICY IN PRACTICAL INSURANCE BUSINESS: GLOBAL RESULTS AND RESULTS PER SECTOR, INDIVIDUAL	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL.XIV(2009), NO.12 SPECIAL ISSUE, PG. 9-13, SEPTEMBRIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
249	258	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	INSURANCE PROBLEMS OBTAINED USING THE CREDIBILITY THEORY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL.XIV(2009), NO. 13 SPECIAL ISSUE, PG. 15-22, SEPTEMBRIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
250	259	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	DEPOSITION OF SILVER NANOSHELL AND REACTIVITY OF SILVER NANOPARTICLES WITH SURFACE SILANOLS OF SUBMICROSPHERICAL SILICA	Science Citation Index Expanded	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 9(5): 3177-3180, MAY 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	2
251	259	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	APPLICATIONS OF THE HIERARCHICAL STRUCTURE WITH TWO AND THREE LEVELS	Science Citation Index Expanded	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH, VOL. 43, NO.	ECONOMICS	2	2
252	260	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	CATALYST-FREE, ONE-STEP SYNTHESIS OF OLIVARY-SHAPED CARBON FROM OLIVE OIL	Science Citation Index Expanded	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, 48 (12), 5691-5695, JUN 2009	ENGINEERING, CHEMICAL	3	1
253	261	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	CORE-SHELL VANADIUM OXIDE-CARBON NANOPARTICLES: SYNTHESIS, CHARACTERIZATION, AND LUMINESCENCE PROPERTIES	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY C, 113 (24), 10500-10504, JUN 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	4	1
254	262	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	Methodical Thermolysis of [Ba ₂ Ti ₂ (thd) ₄ (OnPr) ₈ (nPrOH) ₂] under Autogenous Pressure Followed by Combustion for the Synthesis of	Science Citation Index Expanded	CHEMISTRY-AN ASIAN JOURNAL, 4 (7), 1084-1091, JULY 2009	CHEMISTRY, MULTIDISCIPLINAR Y	7	2
255	263	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	LANTHANUM COBALTITE NANOPARTICLES USING THE POLYMERIC PRECURSOR METHOD	Science Citation Index Expanded	JOURNAL OF THE EUROPEAN CERAMIC SOCIETY 29(11), 2281-2287, AUG 2009	MATERIALS SCIENCE, CERAMICS	2	2

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256	264	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SYNTHESIS OF NEW RED-EMITTING SINGLE-PHASE EUROPIUM OXYCARBONATE	Science Citation Index Expanded	INORGANIC CHEMISTRY, 48 (12), 5569-5573, JUN 2009	CHEMISTRY, INORGANIC & NUCLEAR	6	2
257	265	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SOLVENT-FREE FABRICATION OF RARE LACO3OH LUMINESCENT SUPERSTRUCTURES	Science Citation Index Expanded	INORGANIC CHEMISTRY, 48 (14), 6417-6424, JUL 2009	CHEMISTRY, INORGANIC & NUCLEAR	4	2
258	266	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	COBALT NANOCRYSTALLITES ENCAPSULATED IN BORON NITRIDE SHELLS	Science Citation Index Expanded	MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	2
259	267	CALDERON-MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SYNTHESIS OF MONODISPERSED PROLATE SPHEROID SHAPED PARAMAGNETIC CARBON	Science Citation Index Expanded	CARBON 47(4) :1050-1055, APR 2009	CHEMISTRY, PHYSICAL;	5	1
260	268	IONITA	PETRE	UNIVERSITATEA BUCURESTI, FACULTATEA DE CHIMIE	FUNCTIONALIZED HYBRID NANOPARTICLES AND THEIR INTERACTION WITH SPIN-LABELED CYCLODEXTRIN	Science Citation Index Expanded	J Inorg Organomet Polym (2009) 19:228–233	POLYMER SCIENCE	4	4
261	272	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	FREE CONVECTION IN A SQUARE CAVITY FILLED WITH A BIDISPERE POROUS MEDIUM	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THERMAL SCIENCES, VOL. 48 (NO. 10), PP. 1876-1883, OCTOBER, 2009	ENGINEERING, MECHANICS	4	3
262	273	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	EFFECT OF A UNIFORM HORIZONTAL THROUGHFLOW ON THE DARCY FREE CONVECTION OVER A PERMEABLE VERTICAL PLATE WITH VOLUMETRIC HEAT GENERATION	Science Citation Index Expanded	TRANSPORT IN POROUS MEDIA, VOL. 80 (NO. 1), PP. 101-115, OCTOBER, 2009	ENGINEERING, CHEMICAL		
263	275	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	FULLY DEVELOPED MIXED CONVECTION FLOW IN A VERTICAL CHANNEL CONTAINING POROUS AND FLUID LAYER WITH ISOTHERMAL OR ISOFUX BOUNDARIES	Science Citation Index Expanded	TRANSPORT IN POROUS MEDIA, VOL. 80 (NO. 1), PP. 117-135, OCTOBER, 2009	ENGINEERING, CHEMICAL	4	1
264	276	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	FINITE ELEMENT SIMULATION OF NATURAL CONVECTION WITHIN POROUS TRAPEZOIDAL ENCLOSURE FOR VARIOUS INCLINATION ANGLES: EFFECT OF VARIOUS WALL	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER, VOL. 52 (NO. 19-20), PP. 4135–4150, SEPTEMBER,	ENGINEERING, MECHANICAL	3	1
265	277	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	OBLIQUE STAGNATION-POINT FLOW OF A VISCOELASTIC FLUID WITH HEAT TRANSFER	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS, VOL. 44 (NO. 10), PP 1024 -1030, DECEMBER,	MECHANICS	3	1
266	278	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	BOUNDARY-LAYER FLOW OF REINER-PHILIPPOFF FLUIDS PAST A STRETCHING WEDGE	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS, VOL. 44 (NO. 10), PP 1056-1062, DECEMBER,	MECHANICS	4	1
267	279	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	IMPULSIVE FALKNER-SKAN FLOW WITH CONSTANT WALL HEAT FLUX: REVISED	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW, VOL. 19 (NO. 8), PP.	MECHANICS	3	1
268	280	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	CONDUCTION-NATURAL CONVECTION IN A PARTITIONED TRIANGULAR ENCLOSURE FILLED WITH FLUID SATURATED POROUS MEDIA	Science Citation Index Expanded	JOURNAL OF POROUS MEDIA, VOL. 12 (NO. 7), PP. 593-611, JULY, 2009	ENGINEERING, MECHANICAL	3	1
269	281	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	MAGNETOHYDRODYNAMIC OBLIQUE STAGNATION-POINT FLOW	Science Citation Index Expanded	MECCANICA, VOL. 44 (NO. 5), PP. 565-572, OCTOBER, 2009	MECHANICS	4	1
270	282	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	LINEAR AND NONLINEAR DOUBLE DIFFUSIVE CONVECTION IN A ROTATING SPARSELY PACKED POROUS LAYER USING A THERMAL NON-EQUILIBRIUM MODEL	Science Citation Index Expanded	CONTINUUM MECHANICS AND THERMODYNAMICS, VOL. 21 (NO. 4), PP. 317 - 339, SEPTEMBER, 2009	MECHANICS	3	1

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271	283	ZAMFIR	ALINA-DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	FULLY AUTOMATED CHIP-BASED NEGATIVE MODE NANO-ELECTROSPRAY MASS SPECTROMETRY OF FRUCTOOLIGOSACCHARIDES PRODUCED BY	Science Citation Index Expanded	RAPID COMMUN MASS SPECTROM. 9, 1337-1346, 23 MAI 2009.	ANALYTICAL CHEMISTRY (ZONA ROSIE: 0951-4198)	5	3
272	284	Rau	Ileana	Universitatea POLITEHNICA din Bucuresti	Complex Combinations of Some Transitional Metals with the Isonicotinic Acid Hydrazide	Science Citation Index Expanded	REV. CHIM. 60 (8), (2009) p. 774 - 777, august 2009	Chemistry - Multidisciplinary	4	4
273	285	Rau	Ileana	Universitatea POLITEHNICA din Bucuresti	Photoluminescence properties of 4,5-dimethyl-40,50-di(methylamido) tetrathiafulvalene thin film grown by thermal evaporation	Science Citation Index Expanded	Optical Materials, 31, (6) (2009), p. 831 – 836, aprilie 2009	Optics, Materials Science - Multidisciplinary	6	1
274	286	RAU	Ileana	Universitatea POLITEHNICA din Bucuresti	Biomaterials based on DNA embedded in silica matrix	Science Citation Index Expanded	PROC. OF SPIE, VOL. 7403, P. 740308-1 - 740308-9, 20 AUGUST 2009		5	5
275	287	Rau	Ileana	Universitatea POLITEHNICA din Bucuresti	Metal(II) Nitrate Complexes with Phenyl-2-Pyridil-Ketone: Synthesis, Characterization and Antibacterial Activity	Science Citation Index Expanded	Synthesis and Reactivity in Inorganic, Metal-Organic, and Nano-Metal Chemistry, 39, p419–424, 2009,	Chemistry - Inorganic & Nuclear	4	4
276	288	BREBU	MIHAI-ADRIAN	INSTITUTUL DE CHIMIE MARCOMOLECULARA PETRU PONI IASI	THE EFFECT OF PVC ON THERMAL AND CATALYTIC DEGRADATION OF POLYETHYLENE, POLYPROPYLENE AND POLYSTYRENE BY A CONTINUOUS FLOW REACTOR	Science Citation Index Expanded	JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS, 86 (1), 33-38, SEPTEMBRIE 2009	CHEMISTRY, ANALYTICAL	3	1
277	289	COVEI	DRAGOS-PATRU	UNIVERSITATEA DE VEST DIN TIMISOARA	A LANE-EMDEN-FOWLER TYPE PROBLEM WITH SINGULAR NONLINEARITY	Science Citation Index Expanded	J. MATH. KYOTO UNIV. (JMKU0490206), 49-2 (2009). 325-338	MATHEMATICS	1	1
278	290	COVEI	DRAGOS-PATRU	UNIVERSITATEA DE VEST DIN TIMISOARA,	EXISTENCE AND UNIQUENESS OF SOLUTIONS FOR THE LANE, EMDEN AND FOWLER TYPE PROBLEM	Science Citation Index Expanded	NONLINEAR ANALYSIS (2009), DOI.10.1016/J.NA.2009.11.014	MATHEMATICS	1	1
279	291	FETCU	DOREL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	GENERALIZED HARMONIC MAPS ON NORMAL ALMOST CONTACT MANIFOLDS	Science Citation Index Expanded	ROCKY MOUNTAIN JOURNAL OF MATHEMATICS, VOLUME 39, NUMBER 5, 1497-1515, OCTOBER	MATHEMATICS	1	1
280	292	ANCAU	MIRCEA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE PROCESSING TIME OPTIMIZATION OF PRINTED CIRCUIT BOARD	Science Citation Index Expanded	CIRCUIT WORLD, VOL. 35 (3), 21-28, 15.08.2009	ENGINEERING, ELECTRICAL & ELECTRONIC	1	1
281	293	MATEESCU	CONSTANTIN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	PH-DEPENDENT SYNTHESSES, STRUCTURAL AND SPECTROSCOPIC CHARACTERIZATION, AND CHEMICAL TRANSFORMATIONS OF AQUEOUS CO(II)-QUINATE	Science Citation Index Expanded	INORGANIC CHEMISTRY, 48(17), 8092-8105, 7 SEPTEMBR	CHEMISTRY, INORGANIC & NUCLEAR	7	1
282	294	MATEESCU	CONSTANTIN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	THE PH-SPECIFIC SYNTHESIS, SPECTROSCOPIC, STRUCTURAL, AND MAGNETIC PROPERTIES OF A NEW NI(II) SPECIES CONTAINING THE PLANT PHYSIOLOGICAL	Science Citation Index Expanded	POLYHEDRON, 28(5), 883-890, 1 APRILE 2009	CHEMISTRY, INORGANIC AND NUCLEAR	5	1
283	295	BITA	MIHAELA GABRIELA	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	ROLE OF THE EXTRACT OBTAINED FROM SEEDS OF VITIS VINIFERA ON THE OXIDATIVE STABILITY OF BIODIESEL	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(10): 1090-1093, OCTOMBRIE, 2009	CHIMIE SI INGINERIE CHIMICA	5	5
284	296	NICOLAESCU	IRINA DANIELA	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	INFLUENCE OF HUMIC SUBSTANCES ON THE ANTIOXIDATIVE ACTIVITY OF SOLI	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(6): 561-563, IUNIE, 2009	CHIMIE SI INGINERIE CHIMICA	2	2
285	297	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	HIGH-PRESSURE MUON SPIN ROTATION STUDIES OF MAGNETIC SEMICONDUCTORS: EUS	Science Citation Index Expanded	PHYSICA B, 404, 903-905, 15.04.2009	PHYSICS, CONDENSED MATTER	4	1

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286	298	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	MUON SPIN ROTATION AND RELAXATION IN THE SUPERCONDUCTING FERROMAGNET UCOGE	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS, 102, 167003-1-4, 22.04.2009	PHYSICS, MULTIDISCIPLINARY	7	1
287	299	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	HIGH PRESSURE MSR STUDY ON COBALT OXIDE SPINEL	Science Citation Index Expanded	PHYSICA B, 404, 652-655, 15.04.2009	PHYSICS, CONDENSED MATTER	8	1
288	300	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	MAGNETISM AND SUPERCONDUCTIVITY IN HEAVY FERMION SUPERCONDUCTOR CECO(IN0.97CD0.03)5	Science Citation Index Expanded	PHYSICA B, 404, 754-756, 15.04.2009	PHYSICS, CONDENSED MATTER	14	1
289	301	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STATIC MAGNETIC ORDER ON THE TRIANGULAR LATTICE IN LiXNiO2 WITH X<=1	Science Citation Index Expanded	PHYSICA B, 404, 663-666, 15.04.2009	PHYSICS, CONDENSED MATTER	9	1
290	302	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	MUSR INVESTIGATION OF LOCAL MAGNETIC ORDER IN LiCrO2	Science Citation Index Expanded	PHYSICAL REVIEW B 79, 184411_1-8, 08.05.2009	PHYSICS, CONDENSED MATTER	9	1
291	303	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	ANNIHILATION OF ANTIFERROMAGNETIC ORDER IN LiCoO2 BY EXCESS Li	Science Citation Index Expanded	PHYSICA B, 404, 769-772, 15.04.2009	PHYSICS, CONDENSED MATTER	9	1
292	304	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STATIC MAGNETIC ORDER AND ANISOTROPY OF THE LAYERED COBALT DIOXIDES Bi1.6Pb0.4Sr2Co2Oy AND Bi2Sr2Co2Oy	Science Citation Index Expanded	PHYSICA B, 404, 773-776, 15.04.2009	PHYSICS, CONDENSED MATTER	13	1
293	305	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	MICRO- AND MACROSCOPIC MAGNETISM IN LiXNiO2	Science Citation Index Expanded	JOURNAL OF POWER SOURCES, 189, 665-668, 01.04.2009	ELECTROCHEMISTRY	8	1
294	306	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	MUSR STUDY ON CuCr1_xMgXo2	Science Citation Index Expanded	PHYSICA B, 404, 645-648, 15.04.2009	PHYSICS, CONDENSED MATTER	9	1
295	307	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	PARAMAGNETIC NATURE OF THE LAYERED COBALT DIOXIDE WITH A DOUBLE ROCKSALT-TYPE LAYER	Science Citation Index Expanded	PHYSICA B, 404, 607-610, 15.04.2009	PHYSICS, CONDENSED MATTER	10	1
296	308	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STATIC MAGNETIC ORDER IN METALLIC TRIANGULAR ANTIFERROMAGNET Ag2MnO2	Science Citation Index Expanded	PHYSICA B, 404, 777-780, 15.04.2009	PHYSICS, CONDENSED MATTER	9	1
297	309	ZGURA	IRINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR-INCDFM	Specific interactions of nematic liquid crystals for the alignment on substrates	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS - SYMPOSIA, VOL. 1, NO. 3, 2009, P.	reviste ISI romanesti care inca nu au primit	5	5
298	310	ZGURA	IRINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR-INCDFM	TEMPERATURE DEPENDENCE OF THE DENSITY OF SOME LIQUID CRYSTALS IN THE ALKYL CYANOBIPHENYL SERIES	Science Citation Index Expanded	CRYSTAL RESEARCH AND TECHNOLOGY, 44, NO. 8, 883 – 888 (2009) DOI	Crystallography	4	4
299	311	FILOTI	GEORGE	INCDFM -Bucuresti	Iron containing 3d–4f compounds: Effect of alternative processing on local interactions and storage properties	Science Citation Index Expanded	Journal of Alloys and Compounds 480 (2009) 157–160, procesat 23 Septembrie 2009	metallurgy_met_eng	7	6
300	312	FILOTI	GEORGE	INCDFM -Bucuresti	MAGNETOSTRUCTURAL CORRELATIONS IN THE TETRANUCLEAR SERIES OF {Fe3LNO2} BUTTERFLY CORE CLUSTERS MAGNETIC AND MÖSSBAUER SPECTROSCOPIC	Science Citation Index Expanded	PHYSICAL REVIEW B 80, 014430_2009_1 July 2009	physics_condensed_matter	9	3

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301	313	FILOTI	GEORGE	INCDFM -Bucuresti	THE SYNTHESIS, STRUCTURAL CHARACTERIZATION, MAGNETOCHEMISTRY AND MÖSSBAUER SPECTROSCOPY OF $Fe_3LnO_2(CCl_3COO)_8H_2O(THF)_3$ (Ln = Ce, Pr, Nd,	Science Citation Index Expanded	Polyhedron 28 (2009) 3017–3025 / 15.09.2009	chem_inorganic_nuclear	9	1
302	314	COTIRLAN-SIMIONIUC	COSTEL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	XPS ANALYSIS OF N-GAP(111) NATIVE AND ETCHED SURFACES?????	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(4), 386-390, 28.04.2009	OPTICS	6	6
303	315	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS CONSTANTA	CORONA DISCHARGE EXPERIMENTS IN ADMIXTURES OF N ₂ AND CH ₄ : A LABORATORY SIMULATION OF TITAN'S ATMOSPHERE	Science Citation Index Expanded	PLASMA SOURCES SCI. TECHNOL. 18, 034016 (7PP), (2009)	PHYSICS, FLUIDS AND PLASMAS	7	2
304	316	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS CONSTANTA	THE DOUBLE M-EFFECT INDUCED BY NOBLE GASES ACTIVATED WITH NEGATIVE IONS	Science Citation Index Expanded	EUR.PHYS.J.D.54, 287-291 (2009)	ATOMIC, MOLECULAR, OPTICAL AND	4	4
305	317	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS CONSTANTA	SURFACE ENERGY EVALUATION OF UNHYDROGENATED DLC THIN FILM DEPOSITED BY THERMIONIC VACUUM ARC (TVA) METHOD	Science Citation Index Expanded	EUR.PHYS.J.D.54, 433-437 (2009)	ATOMIC, MOLECULAR, OPTICAL AND	3	3
306	318	ANISIU	MIRA-CRISTIANA	INSTITUTUL DE CALCUL TIBERIU POPOVICIU	TWO-DIMENSION POTENTIALS WHICH GENERATE SPATIAL FAMILIES OF ORBITS	Science Citation Index Expanded	ASTRONOMISCHE NACHRICHTEN, 330 (4), 411-415, 14, 4, 2009	ASTRONOMY & ASTROPHYSICS	2	1
307	319	ANISIU	MIRA-CRISTIANA	INSTITUTUL DE CALCUL TIBERIU POPOVICIU	PROGRAMMED MOTION IN THE PRESENCE OF HOMOGENEITY	Science Citation Index Expanded	ASTRONOMISCHE NACHRICHTEN, 330 (8), 791-796, 17, 9, 2009	ASTRONOMY & ASTROPHYSICS	2	1
308	320	BARSANESCU	ADRIANA	UNIVERSITATEA AL.I. CUZA IASI	Removal of Basic Blue 3 by sorption onto a weak acid acrylic resin	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, 113 (1), 607–614, 5. 07. 2009	POLYMER SCIENCE	3	3
309	321	DULMAN	VIORICA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ADSORPTION OF ANIONIC TEXTILE DYE ACID GREEN 9 FROM AQUEOUS SOLUTION ONTO WEAK OR STRONG BASE ANION EXCHANGERS	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, VOL. 113 (1), 615–627, 5 IULIE, 2009	POLYMER SCIENCE	5	5
310	322	MAXIM	CATALIN	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	MAGNETIC PROPERTIES AND SPIN DYNAMICS IN THE SINGLE-MOLECULE PARAMAGNETS Cu_6Fe AND Cu_6Co	Science Citation Index Expanded	PHYSICAL REVIEW B, VOLUM: 80 ISSUE: 9 , 094413 1 SEPTEMBRIE 2009	Physics, Condensed Matter	9	2
311	323	MAXIM	CATALIN	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	New photomagnetic cyanido-bridged Cu^{II} – Mo^{IV} oligonuclear complexes: slight modification of the blocking ligands induces	Science Citation Index Expanded	Dalton Transactions, 37, 7805-7810, 7 octombrie 2009	CHEMISTRY, INORGANIC & NUCLEAR	3	2
312	324	NASTASE	SILVIU	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	FIRST BINUCLEAR $Cr(III)$ – $Mn(III)$ OXALATO-BRIDGED COMPLEXES: SYNTHESIS, CRYSTAL STRUCTURES AND MAGNETIC PROPERTIES	Science Citation Index Expanded	POLYHEDRON, 28, 1688-1695, 22 IUNIE 2009	CHEMISTRY, INORGANIC & NUCLEAR;	6	3
313	325	ANDRUH	MARIUS	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	3D-4F COMBINED CHEMISTRY: SYNTHETIC STRATEGIES AND MAGNETIC PROPERTIES	Science Citation Index Expanded	INORGANIC CHEMISTRY Volum: 48 Issue: 8 : 3342-3359 20 APRILIE 2009	CHEMISTRY, INORGANIC & NUCLEAR	4	1
314	326	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	STUDY ON METAL COMPLEXES OF CHELATING RESINS BEARING IMINODIACETATE GROUPS	Science Citation Index Expanded	EUROPEAN POLYMER JOURNAL, 45(7), 2119-2130, 2009-IULIE, 2009	POLYMER SCIENCE	4	3
315	327	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	CONFORMATIONAL CHANGES OF STRONG POLYCATIONS IN THE PRESENCE OF DIVALENT COUNTERIONS AND THEIR INFLUENCE UPON THE FLOCCULATION EFFICIENCY	Science Citation Index Expanded	COLLOIDS AND SURFACES A: PHYSICO-CHEMICAL AND ENGINEERING ASPECTS, 348(1-3),	CHEMISTRY, PHYSICAL	3	3

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316	328	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	CHITOSAN BASED NONSTOICHIOMETRIC POLYELECTROLYTE COMPLEXES AS SPECIALIZED FLOCCULANTS	Science Citation Index Expanded	COLLOIDS AND SURFACES A: PHYSICOCHEMICAL ENGINEERING ASPECTS, 346 (1-3), 39-46, 20	CHEMISTRY, PHYSICAL	2	2
317	329	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INTERACTION OF B-AMYLOID(1-40) PEPTIDE WITH PAIRS OF METAL IONS: AN ELECTROSPRAY ION TRAP MASS SPECTROMETRIC MODEL STUDY	Science Citation Index Expanded	BIOPHYSICAL CHEMISTRY, 144(1-2), 9-20, SEPTEMBRIE 2009	CHEMISTRY, PHYSICAL	8	3
318	330	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INTERACTION OF DIS-AZO DYES WITH QUATERNIZED POLY(DIMETHYLAMINOETHYL METHACRYLATE) AS A FUNCTION OF THE DYE STRUCTURE AND POLYCATION	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, 112(2), 728-735, APRILIE 2009	POLYMER SCIENCE	2	2
319	331	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SOLID STATE PROPERTIES OF POLYCATION/AZO DYE COMPLEXES BASED ON QUATERNIZED POLY(DIMETHYLAMINOETHYL METHACRYLATE) AS A	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(4), 494-501, APRILIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3
320	332	PRICOP	LUCIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI, IASI	GLYCIDOXYPROPYLSILANE-FUNCTIONALIZED MAGNETITE AS PRECURSOR FOR POLYMER-COVERED CORE-SHELL MAGNETIC PARTICLES	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, 21(5), 548-561, OCTOBER 2009	POLYMER SCIENCE	8	8
321	333	BODIRLAU	RUXANDA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INFLUENCE OF COMPONENTS RATIO UPON MECHANICAL PROPERTIES OF WOOD THERMOPLASTIC POLYMER COMPOSITES	Science Citation Index Expanded	CELLULOSE CHEMISTRY AND TECHNOLOGY, 43(4-6), 205-210, 2009	MATERIALS SCIENCE, PAPER & WOOD	3	3
322	334	WAGNER	LUMINITA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE - ICECHIM	FUNCTIONALIZED AZOBENZENES CHROMOGENS WITH AROMATIC AMINO PRIMARY GROUPS?????	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 60(5) : 444-449 MAI 2009?????	Chemistry, Multidisciplinary	6	6
323	335	RADITOIU	VALENTIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE - ICECHIM	CURING KINETIC OF AN EPOXY-AMINE SYSTEM BY CALORIMETRIC METHOD AND FT-IR SPECTROSCOPY	Science Citation Index Expanded	MATERIALE PLASTICE (BUCURESTI) 46(2) : 129-133 IUNIE 2009	Materials Science, Multidisciplinary	6	6
324	336	GHEORGHIU	EUGEN	CENTRUL INTERNATIONAL DE BIODINAMICA	ASSESSMENT OF THE MULTIPHASE INTERACTION BETWEEN A MEMBRANE DISRUPTING PEPTIDE AND A LIPID MEMBRANE	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY B,113,14369-14380, 6 OCTOMBRIE 2009	CHEMISTRY, PHYSICAL	5	4
325	337	GHEORGHIU	EUGEN	CENTRUL INTERNATIONAL DE BIODINAMICA	SENSING BASED ON ASSESSMENT OF NON-MONOTONOUS EFFECT DETERMINED BY TARGET ANALYTE CASE STUDY ON PORE-FORMING COMPOUNDS	Science Citation Index Expanded	BIOSENSORS AND BIOELECTRONICS, 24, 3517-3523, 15 AUGUST 2009	Chemistry, Analytical	5	5
326	338	COSERI	SERGIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	MILD AND SELECTIVE OXIDATION OF CELLULOSE FIBERS IN THE PRESENCE OF N- HYDROXYPHTHALIMIDE	Science Citation Index Expanded	BIOMACROMOLECULES, 10 (8), 2294-2299, AUGUST 10, 2009	CHEMISTRY, ORGANIC.	6	4
327	339	COSERI	SERGIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	NATURAL PRODUCTS AND THEIR ANALOGUES AS EFFICIENT ANTICANCER DRUGS	Science Citation Index Expanded	MINI-REVIEWS IN MEDICINAL CHEMISTRY,VOLUME 9, NUMBER 5, MAY 2009, PAGE 560-571, 2009	CHEMISTRY, MEDICINAL	1	1
328	340	COSERI	SERGIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	N-HYDROXYPHTHALIMIDE (NHPI)/LEAD TETRAACETATE REACTIONS WITH CYCLIC AND ACYCLIC ALKENES	Science Citation Index Expanded	J. PHYS. ORG. CHEM. 22 (5), 397-402, MAY, 2009	CHEMISTRY, PHYSICAL	1	1
329	341	COSERI	SERGIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	PHTHALIMIDE-N-OXYL (PINO) RADICAL, A POWERFUL CATALYTIC AGENT: ITS GENERATION AND VERSATILITY TOWARDS VARIOUS ORGANIC SUBSTRATES	Science Citation Index Expanded	CATALYSIS REVIEWS, 51 (2), 218-292, 2 APRILIE 2009	CHEMISTRY, PHYSICAL	1	1
330	342	CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	ASSOCIATION PHENOMENA OF THE FERROCENYLSILOXANE POLYAMIDE IN SOLUTION	Science Citation Index Expanded	JOURNAL OF POLYMER SCIENCE: PART A: POLYMER CHEMISTRY, VOL. 47, 5845-5852 (2009), DOI:	POLYMER SCIENCE	5	5

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331	343	CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SILICONE-BASED COMPOSITE FOR LINING OF REMOVABLE DENTAL PROSTHESIS	Science Citation Index Expanded	JOURNAL OF COMPOSITE MATERIALS 43(19), 2045-2055, 2009, PUBLICATA LA 2 SEPTEMBRIE,	MATERIALS SCIENCE, COMPOSITES	5	5
332	344	CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	MORPHOLOGY AND SURFACE PROPERTIES OF SOME SILOXANE-ORGANIC COPOLYMERS	Science Citation Index Expanded	POLYMER INTERNATIONAL 58(6), 697-702, 2009, PUBLICATA IUNIE 2009	POLYMER SCIENCE	5	5
333	345	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	ON THE FEASIBILITY OF CHEMICAL REACTIONS IN THE PRESENCE OF SILOXANE-BASED SURFACTANTS	Science Citation Index Expanded	COLLOID & POLYMER SCIENCE, 287(4), 461-470, 17 MARTIE 2009	POLYMER SCIENCE	4	3
334	345	CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	POLYDIMETHYLSILOXANE/SILICA COMPOSITES INCORPORATING PYRITE POWDERS FOR ACTUATION ELEMENTS	Science Citation Index Expanded	POLYMER INTERNATIONAL 58(7), 745-751, 2009, IULIE 2009	POLYMER SCIENCE	6	6
335	347	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	OBTENTION DES ELASTOMERES SILICONES EN NANOREACTEURS SILOXANES-ORGANIQUES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(7), 583-588, 2009	CHEMISTRY, MULTIDISCIPLINARY	5	4
336	348	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	POLYSILOXANES AUX GROUPES MESOGENES AZO-AROMATIQUES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(7), 589-595, 2009	CHEMISTRY, MULTIDISCIPLINARY	1	1
337	349	COZAN	VASILE	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI DIN IASI	FTIR INVESTIGATIONS OF PHASE TRANSITIONS IN AN ASYMMETRIC AZOMETHINE LIQUID CRYSTAL	Science Citation Index Expanded	PHASE TRANSITIONS, 82 (8) 607-619, 01 AUGUST 2009	CRYSTALLOGRAPHY	4	4
338	350	ALEXANDRU	MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	COMPOSITE MATERIALS BASED ON POLYDIMETHYLSILOXANE AND IN SITU GENERATED SILICA BY USING THE SOL-GEL TECHNIQUE	Science Citation Index Expanded	POLYMER COMPOSITES, 30(6), 751-759, IUNIE 2009	MATERIALS SCIENCE, COMPOSITES	5	5
339	351	ALEXANDRU	MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	POLYDIMETHYLSILOXANE-SILICA COMPOSITES. INFLUENCE OF THE SILICA ON THE MORPHOLOGY AND THE SURFACE, THERMAL, MECHANICAL PROPERTIES	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, 21(4), 379-392, AUGUST 2009	POLYMER SCIENCE	4	4
340	352	STIUBIANU	GEORGE	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	POLYSILOXANE-LIGNIN COMPOSITES	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE 113 (4), 2313-2321, 15 AUGUST 2009.	POLYMER SCIENCE	4	4
341	353	OLARU	LIVIA IRINA	SCOALA POSTLICEALA SANITARA FUNDENI	RECENR RESEARCH ON BIOCOMPATIBLE MATERIALS USED IN REPARATORY SURGERY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.9 SPECIAL ISSUE/2009, PAG.122-127, SEPTEMBRIE 2009	MERALLURGY & METALLURGICAL ENGINEERING	1	1
342	354	CHITIBA	CONSTANTA AURELIA?????	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	WHERE IS GOING THE WORLD ECONOMY? ?????	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.7 SPECIAL ISSUE/2009, PAG.130-134, IULIE 2009	MERALLURGY & METALLURGICAL ENGINEERING	2	2
343	355	OLARU	OCTAVIAN-LIVIU	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	HOW TO SUCCEED IN PROMOTING SERVICES EXPORTS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.4 SPECIAL ISSUE/2009, PAG.35-39, APRILIE 2009	MERALLURGY & METALLURGICAL ENGINEERING	2	2
344	356	CIOBANU	MANUELA	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI, IASI	NEW COPOLY(ETHER-IMIDE-SULFONE) OLIGOMERS HAVING PENDANT IONIC GROUPS?????	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (8): 685-692, AUGUST 2009.	CHEMISTRY, MULTIDISCIPLINARY	5	5
345	357	KIFOR	CLAUDIU VASILE	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	INTELLIGENT SYSTEM FOR ASSISTING DECISIONS IN ADVANCED PRODUCT AND PROCESS PLANNING AND DESIGN	Science Citation Index Expanded	STUDIES IN INFORMATICS AND CONTROL, VOL. 18(3), PP. 247-254, SEP 2009	Informatica	3	3

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346	358	JUHASZ	IOZSEF	UNIVERSITATEA DE NORD DIN BAIA MARE	EXPERIMENTAL RESEARCHES ON THE COPPER ELECTROLYTE PURIFICATION	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL. XIV (NO.6), PP.5-10, IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
347	359	JUHASZ	IOZSEF	UNIVERSITATEA DE NORD DIN BAIA MARE	EXPERIMENTAL RESEARCHES CONCERNING NICKEL PRECIPITATION ON THE COPPER ELECTROLYTE PURIFICATION	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL. XIV (SPECIAL ISSUE NO.7), PP.72-76, IULIE 2009	METALLURGY & METALLURGICAL ENGINEERING	4	4
348	360	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	On the creation of a stable and convex static meniscus, appropriate for the growth of a single crystal ribbon, in strictly zero gravity by E.F.G. technique, with specified half	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(4) 450-456, 28 APRILIE 2009	STIINTA MATERIALELOR	2	2
349	361	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	ON THE CREATION OF A STABLE AND CONVEX STATIC MENISCUS, APPROPRIATE FOR THE GROWTH OF A SINGLE CRYSTAL ROD WITH SPECIFIED CONSTANT RADIUS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(5) 610-617, 28 MAY 2009	STIINTA MATERIALELOR	2	2
350	362	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	INEQUALITIES FOR SINGLE CRYSTAL TUBE GROWTH BY EDGE-DEFINED FILM-FED GROWTH (E.F.G.) TECHNIQUE	Science Citation Index Expanded	JOURNAL OF INEQUALITIES AND APPLICATIONS, VOL. 2009, ARTICLE ID 732106 (2009) 1-28, 01 JULY 2009	MATEMATICA	2	2
351	363	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	On the creation of a stable drop-like static meniscus, appropriate for the growth of a single crystal tube with prior specified inner and outer radius	Science Citation Index Expanded	MATHEMATICAL PROBLEMS IN ENGINEERING VOL.2009, ARTICLE ID:348538(2009)1-22, 29 July 2009	MATEMATICA	2	2
352	364	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	OSCILLATION SUSCEPTIBILITY ALONG THE PATH OF THE LONGITUDINAL FLIGHT EQUILIBRIUMS IN ADMIRE MODEL	Science Citation Index Expanded	JOURNAL OF AEROSPACE ENGINEERING, 22(4) 423-433, OCTOBER 2009	ENGINEERING, AEROSPACE	3	3
353	365	BALINT	MARIA-AGNETA	UNIVERSITATEA DE VEST DIN TIMISOARA	GROWTH OF ALIGNED METAL OXIDE TUBES IN FIELD OF LASER LIGHT	Science Citation Index Expanded	PROCEEDINGS OF THE PHYSICS CONFERENCE TIM-08 BOOK SERIES: AIP CONFERENCE PROCEEDINGS		3	1
354	366	VOICESCU	MARIANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SPECTROSCOPIC ANALYSIS OF TYROSINE DERIVATIVES: ON THE ROLE OF THE TYROSINE - HISTIDINE COVALENT LINKAGE IN CYTOCHROME C OXIDASE	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY B 113, 13429-13436, 2009. (10.1021/JP9048742 ?2009	CHEMISTRY, PHYSICAL (J. PHYS. CHEM. B 1520 -	5	1
355	367	VASILESCU	MARILENA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU?????	EFFECT OF SUBSTITUENTS ON THE ABSORPTION PROPERTIES OF THREE PYRIDYLINDOLIZINE DERIVATIVES: A DFT AND TDDFT STUDY	Science Citation Index Expanded	CHEMICAL PHYSICS, 360(1-3), 162-170, 12 IUNIE 2009	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL, 0301-	5	2
356	368	MARINOSCHI	GABRIELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA GH.MIHOC-C.IACOB	PERIODIC SOLUTIONS TO FAST DIFFUSION EQUATIONS WITH NONLIPSCHITZ CONVEXIVE TERMS	Science Citation Index Expanded	NONLINEAR ANALYSIS: REAL WORLD APPLICATIONS 10 (2), 1048-1067 APRILIE 2009	MATHEMATICS, APPLIED	1	1
357	369	MARINOSCHI	GABRIELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA GH.MIHOC-C.IACOB	OPTIMAL CONTROL OF METABOLITE TRANSPORT ACROSS CELL MEMBRANES DRIVEN BY THE MEMBRANE POTENTIAL	Science Citation Index Expanded	NONLINEAR ANALYSIS: REAL WORLD APPLICATIONS 10 (3), 1276-1298, IUNIE 2009	MATHEMATICS, APPLIED	1	1
358	370	MARINOSCHI	GABRIELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA GH.MIHOC-C.IACOB	HARVESTING CONTROL FOR AN AGE-STRUCTURED POPULATION IN A MULTILAYERED HABITAT	Science Citation Index Expanded	JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS 142 (1), 107-124, IULIE 2009	MATHEMATICS, APPLIED	2	1
359	371	BARBU	VIOREL	INSTITUL DE MATEMATICA OCTAV MAYER ACADEMIA ROMANA	STRONG SOLUTIONS FOR STOCHASTIC POROUS MEDIA EQUATIONS WITH JUMPS	Science Citation Index Expanded	INFINITE DIMENSIONAL ANALYSIS QUANTUM PROBABILITY AND RELATED TOPICS, 12 (3), 413-426,	PROBABILITY & STATISTICS 0219-0257	2	1
360	372	BARBU	VIOREL	INSTITUL DE MATEMATICA OCTAV MAYER ACADEMIA ROMANA	A PDE VARIATIONAL APPROACH TO IMAGE DENOISING AND RESTORATION	Science Citation Index Expanded	NONLINEAR ANALYSIS:REAL WORLD APPLICATIONS 10 (3), 1351-1361, IUNIE 2009	MATHEMATICS , APPLIED 0362-546X	4	2

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361	373	BARBU	VIREL	INSTITUT DE MATEMATICA OCTAV MAYER ACADEMIA ROMANA	KOLMOGOROV EQUATION ASSOCIATED TO THE STOCHASTIC REFLECTION PROBLEM ON A SMOOTH CONVEX SET OF A HILBERT SPACE	Science Citation Index Expanded	THE ANNALS OF PROBABILITY ,VOL 37(4),1427-1458, 15/07/2009	STATISTICS &PROBABILITY 0091-1798	3	1
362	374	BARBU	VIREL	INSTITUT DE MATEMATICA OCTAV MAYER ACADEMIA ROMANA	STOCHASTIC NONLINEAR DIFFUSION EQUATIONS WITH SINGULAR DIFFUSIVITY	Science Citation Index Expanded	SIAM JOURNAL ON MATHEMATICAL ANALYSIS,Vol 41(3),1106-1120, 1/08/2009	MATHEMATICS, APPLIED 0036-1410	3	1
363	375	BARBU	VIREL	INSTITUT DE MATEMATICA OCTAV MAYER ACADEMIA ROMANA	FINITE DIMENSIONAL CONTROLLER DESIGN FOR SEMILINEAR PARABOLIC SYSTEMS	Science Citation Index Expanded	NONLINEAR ANALYSIS THEORY METHODS AND APPLICATIONS,vol 70(12),4451- 4475, 10/06/2009	MATHEMATICS, APPLIED 0362-546X	3	1
364	376	BARBU	TUDOR	INSTITUT DE INFORMATICA TEORETICA IASI	NOVEL AUTOMATIC VIDEO CUT DETECTION TECHNIQUE USING GABOR FILTERING	Science Citation Index Expanded	COMPUTERS AND ELECTRICAL ENGINEERING, 35 (5), 712-721, SEPTEMBRIE 2009	COMPUTER SCIENCE, INTERDISCIPLINAR	1	1
365	377	BARBU	TUDOR	INSTITUT DE INFORMATICA TEORETICA IASI	COMPARING VARIOUS VOICE RECOGNITION TECHNIQUES	Science Citation Index Expanded	FROM SPEECH PROCESSING TO SPOKEN LANGUAGE TECHNOLOGY (PROC. OF 5TH INTL. CONFERENCE	COMPUTER SCIENCE, PROCEEDINGS	1	1
366	378	CIUTUREANU	CORNELIA-ANDREEA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA GHEORGHE MIHOC - CAIUS	COMSOL MODELLING FOR A WATER INFILTRATION PROBLEM IN AN UNSATURATED MEDIUM	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, VOL. 17(3), 2009, 279	REVISTE ROMANESTI COTATE ISI	1	1
367	379	BUGOI	ROXANA-NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	MEDIEVAL SILVER COINS ANALYSES BY PIXE AND ED-XRF TECHNIQUES	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOLUME: 54, ISSUE: 5-6, PAGES: 481-490, PUBLISHED: JUNE 2009	PHYSICS	4	4
368	380	VASILESCU	ANGELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	MICRO-ELEMENTAL ANALYSIS OF SOME TRANSYLVANIAN METEORITES AND LUNAR SAMPLES	Science Citation Index Expanded	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION B, BEAM INTERACTIONS	NUCLEAR SCIENCE AND TECHNOLOGY	6	3
369	381	VASILESCU	ANGELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	ELEMENTAL MAPPING OF MOON SOIL AND METEORITE FRAGMENTS	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOL.54, NR. 5-6, PP.491-499, IULIE 2009	PHYSICS	4	3
370	382	BODOKI	ANDREEA ELENA	U.M.F. IULIU HATIEGANU CLUJ-NAPOCA	OXIDATIVE DNA CLEAVAGE BY COPPER TERNARY COMPLEXES OF 1,10-PHENANTHROLINE AND ETHYLENEDIAMINE-SULFONAMIDE DERIVATIVES	Science Citation Index Expanded	POLYHEDRON, 28(13), 2537-2544, 2 SEPTEMBRIE, 2009	Chemistry, Inorganic & Nuclear	6	3
371	383	SAVA	ION	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	POLYESTER-AMIDES WITH LIQUID-CRYSTALLINE PROPERTIES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE 54 (5): 381-387, (2009), MAI 2009	CHEMISTRY, MULTIDISCIPLINAR Y	1	1
372	384	PETRESCU	EMIL	UNIVERSITATEA POLITEHNICA BUCURESTI	SURFACE ANCHORING ENERGY AND THE FREEDERICKSZ TRANSIONS IN FERRONEMATICS	Science Citation Index Expanded	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, VOL. 321, 2757-2762, 2009	PHYSICS CONDENSED MATTER	2	2
373	385	CAPRARESCU	SIMONA	FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	Removal of Copper Ions from Electroplating Wastewater by Ion-exchange Membranes	Science Citation Index Expanded	Revista de Chimie Bucuresti, Vol. 60 (Nr. 7), p. 673 - 677, Iulie 2009	Chemistry, Multidisciplinary	5	5
374	386	BELTITA	DANIEL-COSTIN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	MAGNETIC PSEUDO-DIFFERENTIAL WEYL CALCULUS ON NILPOTENT LIE GROUPS	Science Citation Index Expanded	ANNALS OF GLOBAL ANALYSIS AND GEOMETRY, 36 (3), 293-322, 16 SEPTEMBRIE 2009	MATHEMATICS	2	2
375	387	STAFIE (VACAREANU)	LOREDANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SYNTHESIS AND CHARACTERIZATION OF LINEAR, BRANCHED AND HYPERBRANCHED TRIPHENYLAMINE-BASED POLYAZOMETHINES	Science Citation Index Expanded	DESIGNED MONOMERS AND POLYMERS, 12(2). 177-196, 2009	POLYMER SCIENCE	2	2

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376	388	OARA	CRISTIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, FACULTATEA AUTOMATICA SI CALCULATOARE	MINIMAL INDICES CANCELLATION AND RANK REVEALING FACTORIZATIONS FOR RATIONAL MATRIX FUNCTIONS	Science Citation Index Expanded	LINEAR ALGEBRA APPL 0024-3795 (LINEAR ALGEBRA AND ITS APPLICATIONS), VOL 431, NR 10,	MATHEMATICS, APPLIED	2	1
377	389	OARA	CRISTIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, FACULTATEA AUTOMATICA SI CALCULATOARE	ALL DOUBLY COPRIME FACTORIZATIONS OF A GENERAL RATIONAL MATRIX	Science Citation Index Expanded	AUTOMATICA 0005-1098, VOL 45, NR 8, PAG 1960-1964, AUGUST 2009	AUTOMATION & CONTROL SYSTEMS	2	1
378	390	STEFAN	DANIELA SIMINA	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	COMPARATIVE STUDY ON SURFACE WATER TREATMENT USING ALUMINIUM SULPHATE AND POLYALUMINIUM CHLORIDES AS COAGULANTS REAGENTS	Science	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.4, 859-863, MAY JUNE,	ENVIRONMENTAL SCIENCE	5	5
379	391	STEFAN	DANIELA SIMINA	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	TREATMENT AND MANAGEMENT OF DISTILLERY FERMENTED FRUIT SPENT MARC. II. PROCESSING BY COMPOSTING	Science	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.3, 595-599, MAY/JUNE,	ENVIRONMENTAL SCIENCE	3	3
380	392	STEFAN	DANIELA SIMINA	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	TREATMENT AND MANAGEMENT OF DISTILLERY FERMENTEDFRUIT SPENT MARC. I. PROCESSING INTO COMPACTED SOLID FUEL	Science	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.2, 273-276, MARCH	ENVIRONMENTAL SCIENCE	3	3
381	393	BURCIU	SEBASTIAN	INSTITUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	COSET DECOMPOSITION FOR SEMISIMPLE HOPF ALGEBRAS	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, 37(10), 3573-3585, 1 OCTOMBRIE, 2009	MATHEMATICS	1	1
382	394	BURCIU	SEBASTIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	DEPTH TWO HOPF SUBALGEBRAS OF SEMISIMPLE HOPF ALGEBRAS	Science Citation Index Expanded	JOURNAL OF ALGEBRA, 322, 162-176, 15, APRILIE, 2009	MATHEMATICS	2	1
383	396	MIERLA	MARILENA	INSTITUTUL DE GEODINAMICA AL ACADEMIEI ROMANE	ON 3D RECONSTRUCTION OF CORONAL MASS EJECTIONS: I. METHOD DESCRIPTION AND APPLICATION TO SECCHI-COR DATA	Science Citation Index Expanded	SOLAR PHYSICS, 259, 19, 02, 10, 2009	ASTRONOMY AND ASTROPHYSICS	8	1
384	397	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	RECURSIVE MODELLING IN DYNAMICS OF AGILE WRIST SPHERICAL PARALLEL ROBOT (J-GLOBAL WANFANG DATA ISI WEB OF SCIENCE)	Science Citation Index Expanded	ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING, ELSEVIER, UK, VOLUME 25, NO. 2,	ROBOTICS, COMPUTER SCIENCE,	1	1
385	398	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	EXPLICIT DYNAMICS EQUATIONS OF THE CONSTRAINED ROBOTIC SYSTEMS (ISI WEB OF SCIENCE)	Science Citation Index Expanded	NONLINEAR DYNAMICS, SPRINGER, NETHERLANDS; VOLUME 58, NO. 1-2, PP. 217-235, OCTOBER 2009	ENGINEERING, MECHANICAL MECHANICS	3	1
386	399	SIMA	Marian	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Submicron wires with nanosized grain structure	Science Citation Index Expanded	Superlattices and Microstructures 46 (2009) 833-839; data publicarii:15 octombrie 2009	Physics, Condensed Matter	4	4
387	400	SIMA	Marian	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Electrochemically deposited thermoelectric Bi ₂ (Se,Te) ₃ nanowires	Science Citation Index Expanded	Optoelectronics and Advanced Materials-Rapid Communications Vol.3, No.6, p.539-542; Data	Materials Science. Multidisciplinary	3	3
388	401	SECU	ELISABETA-CORINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	STRUCTURAL INVESTIGATIONS OF SOL-GEL DERIVED SILICATE GELS USING EU ³⁺ ION-PROBE LUMINESCENCE	Science Citation Index Expanded	OPTICAL MATERIALS, 31(11), 1745-1748, SEPTEMBRIE 2009	OPTICS	5	5
389	402	POLOSAN	SILVIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	CHARACTERIZATION OF BGO GLASS-CERAMIC MATERIALS	Science Citation Index Expanded	JOURNAL OF NON-CRYSTALLINE SOLIDS, 355 (37-42),1900-1903 1-11-2009	MATERIALS SCIENCE, CERAMICS	1	1
390	403	DUMITRIU	DAN	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	INDENTATION TESTING PARAMETER IDENTIFICATION USING AN OPTIMIZATION PROCEDURE BASED ON GENETIC ALGORITHMS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES,	REVISTE ROMANESTI CATEGORIA A	2	1

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391	404	STEFAN	DRAGOS	UNIVERSITATEA DIN BUCURESTI	Examples of Para-cocyclic Objects Induced by BD-Laws	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY VOLUM 12 NUMAR 2-5 PAGES 153-180 DATA PUBLICARII	MATHEMATICS	2	1
392	407	AMARANDE	LUMINITA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Effect of nickel-niobium co-doping on structural, electromechanical and dielectric properties of lead titanate ceramics	Science Citation Index Expanded	IEEE Transactions on Ultrasonics, Ferroelectrics and Frequency Control, vol. 56, no. 9, pag. 1792-	ACOUSTICS	8	8
393	408	Radoi	Antonio	Institutul National de Cercetare Dezvoltare pentru Microtehnologie, IMT, Bucuresti	Recent advances in NADH electrochemical sensing design	Science Citation Index Expanded	Bioelectrochemistry, vol. 76 (numar 1-2), 126-134, Septembrie 2009, on line 24 Iunie 2009	Biochemistry and Molecular Biology	2	1
394	409	RAZUS	DOMNINA MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	EXPLOSION CHARACTERISTICS OF LPG-AIR MIXTURES IN CLOSED VESSELS	Science Citation Index Expanded	JOURNAL OF HAZARDOUS MATERIALS, 165(1-3), 1248-1252, 15 IUNIE 2009	ENVIRONMENTAL SCIENCES	4	4
395	410	RAZUS	DOMNINA MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	INERTING EFFECT OF THE COMBUSTION PRODUCTS ON THE CONFINED DEFLAGRATION OF LIQUEFIED PETROLEUM GAS-AIR MIXTURES?????	Science Citation Index Expanded	JOURNAL OF LOSS PREVENTION IN THE PROCESS INDUSTRIES, 22 (4) 463-468 (2009) PUBLICAT IULIE	ENGINEERING_CH EMICAL?????	5	5
396	411	RAZUS	DOMNINA MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	INITIAL PRESSURE AND MIXTURE COMPOSITION INFLUENCE ON LPG-AIR CONFINED EXPLOSIONS	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(8), 750-754 (2009) AUGUST 2009.	ENGINEERING_CH EMICAL	4	4
397	412	SASU	BOGDAN	UNIVERSITATEA DE VEST DIN TIMISOARA	ON THE STABILITY ROUGHNESS OF DISCRETE DYNAMICAL SYSTEMS IN INFINITE-DIMENSIONAL SPACES	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS 25 NO. 2, SEPTEMBER 2009, 228--238	MATHEMATICS	1	1
398	413	SASU	BOGDAN	UNIVERSITATEA DE VEST DIN TIMISOARA	ON DICHOTOMOUS BEHAVIOR OF VARIATIONAL DIFFERENCE EQUATIONS AND APPLICATIONS	Science Citation Index Expanded	DISCRETE DYNAMICS IN NATURE AND SOCIETY, VOLUME 2009, MAY 2009, ARTICLE ID 140369, 16 PAGES	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	1	1
399	414	OPROIU	VASILE	UNIVERSITATEA AL. I. CUZA IASI	GENERAL NATURAL EINSTEIN KAHLER STRUCTURES ON TANGENT BUNDLES	Science Citation Index Expanded	DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS, 27 (3), 2009, 384-392.	MATHEMATICS	2	2
400	415	TARNAUCEAN U	MARIUS	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL. I. CUZA IASI	SUBGROUP COMMUTATIVITY DEGREES OF FINITE GROUPS	Science Citation Index Expanded	JOURNAL OF ALGEBRA, VOLUMUL 321 (NUMARUL 9), 2508-2520, MAY 1, 2009	MATHEMATICS	1	1
401	415	TARNAUCEAN U	MARIUS	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL. I. CUZA IASI	SUBGROUP COMMUTATIVITY DEGREES OF FINITE GROUPS	Science Citation Index Expanded	JOURNAL OF ALGEBRA, VOLUMUL 321 (NUMARUL 9), 2508-2520, MAY 1, 2009	MATHEMATICS	1	1
402	416	LEOREANU FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	APPLICATIONS OF INTERVAL VALUED FUZZY N-ARY POLYGROUPS WITH RESPECT TO T-NORMS (T-CONORMS)	Science Citation Index Expanded	COMPUTERS AND MATHEMATICS WITH APPLICATIONS 57 (8) 1413-1424, APRIL 2009	MATHEMATICS, APPLIED	2	1
403	417	LEOREANU-FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	A NEW TYPE OF FUZZY N-ARY HYPERSTRUCTURES	Science Citation Index Expanded	INFORMATION SCIENCES, 179 (15) 2710-2718, 4 JULY 2009	COMPUTER SCIENCES, INFORMATION	1	1
404	418	LEOREANU-FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	FUZZY HYPERRINGS	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, 160 (16): 2366-2378, 16 AUGUST 2009	COMPUTER SCIENCES, THEORY & METHODS	2	1
405	419	LEOREANU-FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ISOMORPHISMS OF HYPERGROUPS AND OF N-HYPERGROUPS WITH APPLICATIONS	Science Citation Index Expanded	SOFT COMPUTING, 13 (10) : 985-994, AUGUST 2009	COMPUTER SCIENCES, ARTIFICIAL	2	1

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406	420	STOEAN	RUXANDRA	UNIVERSITATEA DIN CRAIOVA	SUPPORT VECTOR MACHINE LEARNING WITH AN EVOLUTIONARY ENGINE	Science Citation Index Expanded	JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY, 60 (8), PP. 1116-1122, 29 AUGUST 2009	OPERATIONS RESEARCH & MANAGEMENT	5	3
407	421	Dinica	Rodica-Mihaela	Universitatea Dunarea de Jos	Functionalization of the A ring of pyridoacridine as a route toward greater structural diversity. Synthesis of an octacyclic analogue of elatrin	Science Citation Index Expanded	Bioorganic & Medicinal Chemistry Letters, vol.19, no16, 4836-4838, 15.08.2009	Chemistry, Medicinal	5	1
408	422	CONSTANTIN	VIRGIL CORNEL	ACADEMIA ROMANA-INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU BUCURESTI	ELECTROCHEMICAL SURFACE PLATING BASED ON TUNGSTEN CARBIDE AND ZIRCONIUM DIBORIDE	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(4), 293-299, 15 Iunie 2009 (7 PAGINI)	CHEMISTRY, MULTIDISCIPLINARY	4	2
409	423	TITA	DUMITRU	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA, FACULTATEA DE FARMACIE, CATEDRA	THERMAL STABILITY AND DECOMPOSITION KINETICS UNDER NON-ISOTHERMAL CONDITIONS OF SODIUM DICLOFENAC	Science Citation Index Expanded	REVISTA DE CHIMIE - BUCURESTI, 60 (5), 524-528, MAI 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
410	424	TITA	DUMITRU	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA, FACULTATEA DE FARMACIE, CATEDRA	THERMAL BEHAVIOUR OF ACETYSALICYLIC ACID - ACTIVE SUBSTANCE AND TABLETS. KINETIC STUDY UNDER NON-ISOTHERMAL CONDITIONS	Science Citation Index Expanded	REVISTA DE CHIMIE - BUCURESTI, 60 (4), 419-423, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
411	425	TITA	DUMITRU	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA, FACULTATEA DE FARMACIE, CATEDRA	THERMAL DECOMPOSITION OF SOME BENZODIAZEPINES UNDER NON-ISOTHERMAL CONDITIONS. KINETIC STUDY	Science Citation Index Expanded	REVISTA DE CHIMIE - BUCURESTI, 60 (10), 1079-1083, OCTOMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
412	426	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH ASACHI IASI	A STUDY ON DECREASING GLOBAL ENERGY CONSUMPTION: SOLAR ENERGY	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL XV(2): 75-80 12OCT 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
413	427	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH ASACHI IASI	ACTIVE TECHNIQUES FOR IMPROVING HEAT TRANSFER	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL XIV(SPECIAL ISSUE 7): 62-65, 30 APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
414	428	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH ASACHI IASI	STUDIES ON A COST-EFFICIENT TECHNIQUE FOR INCREASING FURNACES ENERGY EFFICIENCY. ENVIRONMENTAL ASPECTS	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL XIV(SPECIAL ISSUE10): 53-57, 18 JUL 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
415	429	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH ASACHI IASI	EXPERIMENTAL TECHNIQUE FOR SAVING ENERGY IN OVAL FURNACES	Science Citation Index Expanded	REVISTA ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 8(3): 463-468, 10 Iunie	ENVIRONMENTAL SCIENCES	1	1
416	430	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH ASACHI IASI	TECHNIQUES FOR INTENSIFYING HEAT TRANSFER: FROM BASICS TO NANOFUIDS	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL XIV(12): 54-61, 19 MAI 2009	METALLURGY & METALLURGICAL ENGINEERING	2	1
417	431	SOFONEA	VICTOR	ACADEMIA ROMANA - FILIALA TIMISOARA	A LATTICE BOLTZMANN METHOD FOR THERMAL NONIDEAL FLUIDS	Science Citation Index Expanded	EUROPEAN PHYSICAL JOURNAL-SPECIAL TOPICS VOLUME: 171 PAGES: 181-187 PUBL:12 APR	PHYSICS, MULTIDISCIPLINARY	3	1
418	432	SOFONEA	VICTOR	ACADEMIA ROMANA - FILIALA TIMISOARA	IMPLEMENTATION OF DIFFUSE REFLECTION BOUNDARY CONDITIONS IN A THERMAL LATTICE BOLTZMANN MODEL WITH FLUX LIMITERS	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL PHYSICS 228 (17) PAGES: 6107-6118 PUBL: 20 SEPT 2009	COMPUTER SCIENCE, INTERDISCIPLINARY	1	1
419	433	KASSAY	GABOR	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	AN EXISTENCE RESULT FOR EQUILIBRIUM PROBLEMS WITH SOME SURJECTIVITY CONSEQUENCES	Science Citation Index Expanded	JOURNAL OF CONVEX ANALYSIS 16 (NO. 3 AND 4), 807-826, OCTOMBRIE 2009	MATHEMATICS	3	1
420	434	KASSAY	GABOR	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	WELL-POSEDNESS FOR VECTOR EQUILIBRIUM PROBLEMS	Science Citation Index Expanded	MATHEMATICAL METHODS OF OPERATIONS RESEARCH, 70 (NO. 1), 171-182, AUGUST 2009	MATHEMATICS, APPLIED	3	1

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421	435	KASSAY	GABOR	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	ON CONVEXITY OF PREIMAGES OF MONOTONE OPERATORS	Science Citation Index Expanded	TAIWANESE JOURNAL OF MATHEMATICS, Vol. 13 (2B), pp. 675-686, APRILIE 2009	MATHEMATICS	3	3
422	436	PARVU	MARCEL	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	ULTRASTRUCTURE AND DEVELOPMENT OF ANTHRACOIDEA ELYNAE USTILOSPORES	Science	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA 37 (1) 2009, 41-44, JAN-JUN, 2009;	Plant Sciences	5	5
423	437	DEGI	LASZLO CSABA	UNIVERSITATEA BABES-BOLYAI	A review of drug prevention system development in Romania and its impact on youth drug consumption trends, 1995-2005	Social Sciences Citation Index	DRUG AND ALCOHOL REVIEW VOLUM 28, NUMAR 4, PAGINI 419-425(7)	Substance Abuse, categoria 25-50% (zona galbena)	1	1
424	438	PODE	RODICA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE CHIMIE INDUSTRIALA SI INGINERIA MEDIULUI	SORPTION AND PHOTOCATALYTIC DEGRADATION OF AZOIC DYES ON TIO2-PILLARED MONTMORILLONITIC CLAY	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(4), 313-321, 14.04. 2009	Chemistry, Multidisciplinary	5	5
425	439	FRATILA	DOMNITA-FLORINA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	EVALUATION OF NEAR-DRY MACHINING EFFECTS ON GEAR MILLING PROCESS EFFICIENCY	Science Citation Index Expanded	JOURNAL OF CLEANER PRODUCTION VOLUME 17, NUMBER 9, PP. 839-845, 2009	ENGINEERING, ENVIRONMENTAL; J CLE PRO 0959-	1	1
426	440	FRATILA	DOMNITA-FLORINA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MODELING AND COMPARING OF STEADY THERMAL STATE AT GEAR MILLING BY CONVENTIONAL AND ENVIRONMENT-FRIENDLY COOLING METHOD	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGIES, DOI	ENGINEERING, MANUFACTURING; INT J ADV MANUF	2	2
427	442	UDEANU	DENISA IOANA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, BUCURESTI	THE HISTOPATHOLOGICAL EXAMINATION OF MICE TISSUES AFTER THE TREATMENT WITH NEW SYNTHESIZED PROSTAMIDES WITH ANTIGLAUCOMA ACTION	Science Citation Index Expanded	FARMACIA, 57 (3), 315-320, MAI-IUNIE 2009	Pharmacology&Pharmacy	4	4
428	443	IGNAT	IOAN LIVIU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	DECAY ESTIMATES FOR NONLOCAL PROBLEMS VIA ENERGY METHODS	Science Citation Index Expanded	J.MATH. PURES APPL. 92(2009) 163-187, AVAILBLE ONLINE 3 MAY 2009	MATHEMATCS	2	1
429	444	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ENERGY DISTRIBUTION OF A REGULAR CLASS OF EXACT BLACK HOLE SOLUTIONS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, VOL. 48(8), 2454-2461, AUGUST 2009	PHYSICS, MULTIDISCIPLINARY	3	1
430	445	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ENERGY-MOMENTUM COMPLEXES FOR A STRINGY BLACK HOLE GEOMETRY IN A LOW-ENERGY EFFECTIVE STRING THEORY	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS A, VOL. 24(8-9), 1606-1609, APRIL 2009	PHYSICS, PARTICLES AND FIELDS	2	1
431	446	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	CHAPLYGIN ELECTRON GAS MODEL	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS D, VOL. 18(9), 1413-1439, SEPTEMBER 2009	ASTRONOMY & ASTROPHYSICS	4	1
432	447	GHEORGHIU	CALIN-IOAN	INSTITUTUL DE CALCUL T. POPOVICIU, ACADEMIA ROMANA FILIALA CLUJ-NAPOCA	SPECTRAL METHODS IN LINEAR STABILITY. APPLICATION TO THERMAL CONVECTION WITH VARIABLE GRAVITY FIELD	Science Citation Index Expanded	APPLIED NUMERICAL MATHEMATICS 59(2009) 1290-1303, ISSUE 6, JUNE 2009	MATHEMATICS, APPLIED	2	2
433	448	SASU	ADINA LUMINITA	UNIVERSITATEA DE VEST DIN TIMISOARA	EXPONENTIAL TRICHOTOMY FOR VARIATIONAL DIFFERENCE EQUATIONS	Science Citation Index Expanded	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS, VOL. 15 NO. 7, JULY 2009, 693-718	MATHEMATICS, APPLIED	2	2
434	449	SASU	ADINA LUMINITA	UNIVERSITATEA DE VEST DIN TIMISOARA	ON EXPONENTIAL EXPANSIVENESS OF LINEAR SKEW-PRODUCT FLOWS	Science Citation Index Expanded	DYNAMICS OF CONTINUOUS DISCRETE AND IMPULSIVE SYSTEMS, SERIES A MATHEMATICAL ANALYSIS	MATHEMATICS, APPLIED	1	1
435	450	ISTRATI	DANIELA	UNIVERSITATEA POLITEHNICA BUCURESTI	FLOW-VACUUM PYROLYSIS OF DIBENZOCYCLOHEPTANE ANNELATED DERIVATIVE ON ZEOLITES CATALYSTS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (10):847-850, 2009	CHEMISTRY, MULTIDISCIPLINARY	6	6

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436	451	TANTAU	IOAN	UNIVERSITATEA BABES-BOLYAI	HOLOCENE VEGETATION HISTORY IN ROMANIAN SUBCARPATHIANS	Science Citation Index Expanded	QUATERNARY RESEARCH, VOLUME 72, ISSUE 2, PAGES 164-173 (SEPTEMBER 2009)	GEOSCIENCES, MULTIDISCIPLINARY	5	2
437	452	FARCAS	SORINA	INSTITUTUL DE CERCETARI BIOLOGICE CLUJ NAPOCA	HOLOCENE VEGETATION HISTORY IN ROMANIAN SUBCARPATHIANS	Science Citation Index Expanded	QUATERNARY RESEARCH, VOLUME 72, ISSUE 2, PAGES 164-173 (SEPTEMBER 2009)	GEOSCIENCES, MULTIDISCIPLINARY	5	2
438	453	TANTAU	IOAN	UNIVERSITATEA BABES-BOLYAI	EPISODIC BUILD-UP OF ALLUVIAL FAN DEPOSITS DURING THE WEICHSELIAN PLENIGLACIAL IN THE WESTERN TRANSYLVANIAN BASIN, ROMANIA AND THEIR	Science Citation Index Expanded	QUATERNARY INTERNATIONAL, VOLUME 198, ISSUES 1-2, PAGES 98-112 (1 APRIL 2009)	GEOSCIENCES, MULTIDISCIPLINARY	6	3
439	454	STOICA	Ilie-Adrian	Institutul de Cercetari Biologice Cluj-Napoca	Alpine-subalpine species richness of the Romanian Carpathians and the current conservation status of rare species	Science Citation Index Expanded	Biodiversity and Conservation, 18, 6, 1441-1458, iunie 2009	Biodiversity Conservation	5	5
440	455	Iconaru	Elena Ioana	Universitatea din Pitesti	Study regarding the efficiency of postural rehabilitation feedback in elderly patients after stroke	Science Citation Index Expanded	The Journal of Nutrition, Health and Aging, 13 (1): S611, iunie 2009	Geriatrics and Gerontology	2	2
441	456	STANCIU	NICOLETA DORIANA	CENTRUL DE CHIMIE ORGANICA C.D. NENITESCU BUCURESTI	PRELIMINARY STUDIES ON THE SYNTHESIS AND CHARACTERIZATION OF CELLULOSE-MALEIC ANHYDRIDE-DICYCLOPENTADIENE COMPOSITES	Science Citation Index Expanded	MATERIALE PLASTICE, 46(3), 215-219, SEPTEMBRIE 2009	MATERIALS SCIENCE-MULTIDISCIPLINARY	5	4
442	457	MAZILU	CLAUDIU	INSTITUTUL NATIONAL DE STICLA	CORRELATIONS BASICITY-DEFORMATION PROPERTIES IN BOROSILICATE VITREOUS SYSTEMS	Science Citation Index Expanded	Revista de Chimie, 60(6), 568-571, 20.06.2009	Chemistry, multidisciplinary	3	3
443	458	MAZILU	CLAUDIU	INSTITUTUL NATIONAL DE STICLA	TEMPERATURE INFLUENCE AT THE OXIDES BASICITY	Science Citation Index Expanded	ROMANIAN JOURNAL OF MATERIALS, 39(2), 156-163, 20.06.2009		2	2
444	459	NEGREA	ADINA GEORGETA	UNIVERSITATEA POLITEHNICA TIMISOARA	THE USE OF SLUDGE WITH IRON CONTENT AS ADSORBENT MATERIAL FOR ARSENIC REMOVAL FROM WATER	Science Citation Index Expanded	PROCEEDINGS OF THE 11TH INTERNATIONAL CONFERENCE ON ENVIRONMENTAL SCIENCE AND	PROCEEDING ISI	4	4
445	460	CIOPEC	ELVIRA MIHAELA	UNIVERSITATEA POLITEHNICA TIMISOARA	SYNTHESIS AND CHARACTERIZATION OF A PK FERTILIZER CONTAINING ZINC AS MICRONUTRIENT	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(7), 678-682, IULIE, 2009	ENGINEERING CHEMICAL	7	7
446	461	COCHECI	LAURA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA, FACULTATEA DE CHIMIE INDUSTRIALA SI INGINERIA MEDIULUI	SORPTION REMOVAL OF CHROMATE IN SINGLE BATCH SYSTEMS BY CALCINED AND UNCALCINED MG/ZN-AL - TYPE HYDROTALCITES	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NR. 4, P. 865-870, IULIE-AUGUST	ENVIRONMENTAL SCIENCE	5	5
447	462	KELLENBERGER	ANDREA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	IN SITU ESR-UV-VIS-NIR SPECTROELECTROCHEMICAL STUDY OF THE P-DOPING OF POLY[2-(3-THIENYL)ETHYL ACETATE] AND ITS HYDROLIZED DERIVATIVES	Science Citation Index Expanded	PHYSICAL CHEMISTRY CHEMICAL PHYSICS, 11, 6505-6513, 3 IUNIE 2009	CHEMISTRY, PHYSICAL	6	1
448	463	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	PHOTOCATALYTIC OXIDATION PROCESS OF SULFAMETHAZINE MODELING BASED ON NEURAL NETWORKS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.3, 439-445, MAI/IUNIE,		3	2
449	464	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	THE NEURAL NETWORKS BASED MODELING OF A POLZBENYIMIDAYOLE-BASED POLYMER ELECTROLYTE MEMBRANE FUEL CELL: EFFECT OF TEMPERATURE	Science Citation Index Expanded	JOURNAL OF POWER SOURCES, 192, 190-194, 1, IULIE, 2009	Energy & Fuels	6	2
450	465	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	THE SYNTHESIS OF POLYACRYLAMIDE-BASED MULTI-COMPONENT HYDROGELS. A NEURAL NETWORK MODELING	Science Citation Index Expanded	Journal of Macromolecular Science, Part A: Pure and Applied Chemistry, 46, 368-380, 1 aprilie 2009	Polymer Science	4	4

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451	466	PISLA	DOINA LIANA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	DYNAMIC ANALYSIS AND DESIGN OF A SURGICAL PARALLEL ROBOT USED IN LAPAROSCOPY	Science Citation Index Expanded	JOURNAL OF VIBROENGINEERING, VOLUM 11/2, PP. 215-225, IUNIE, 2009	MECHANICS; ENGINEERING; MECHANICAL	6	4
452	467	VORNICU	NICOLETA	Mitropolia Moldovei si Bucovinei, Centrul Mitropolitan de Cercetari T.A.B.O.R	ANTIFUNGAL ACTIVITY, SYNTHESIS AND STRUCTURE OF NEW DERIVATIVES OF 1,2,4-TRIASOLE, 2-(P-CHLORO-PHENOXY) - 1,2,4-TRIASOLE-1-IL) ACETIC ACID	Science citation Index Expanded	REVISTA DE CHIMIE, 60(9), 934-938, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
453	468	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	EXISTENCE OF FIVE NONZERO SOLUTIONS WITH EXACT SIGN FOR A P-LAPLACIAN EQUATION	Science Citation Index Expanded	DISCRETE CONT. DYN. SYST. 24(2), 405-440, IUNIE, 2009	MATHEMATICS	3	1
454	469	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	SUBLINEAR EIGENVALUE PROBLEMS ON COMPACT RIEMANNIAN MANIFOLDS WITH APPLICATIONS IN EMDEN-FOWLER EQUATIONS	Science Citation Index Expanded	STUDIA MATHEMATICA, 191(3), 237-246, APRILIE, 2009	MATHEMATICS	2	2
455	470	GANEA	CONSTANTA	UMF CAROL DAVILA	BACTERIAL TRANSPORTERS: CHARGE TRANSLOCATION AND MECHANISM	Science Citation Index Expanded	BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, VOL. 1787, NR.6, PP. 706-713, IUNIE 2009	BIOPHYSICS	2	1
456	471	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	MIXED CONVECTION BOUNDARY LAYER FLOW PAST AN ISOTHERMAL HORIZONTAL CIRCULAR CYLINDER WITH TEMPERATURE-DEPENDENT VISCOSITY	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THERMAL SCIENCES, VOL. 48 (NO. 10), PP. 1943-1948, OCTOBER, 2009	ENGINEERING, MECHANICAL	4	1
457	472	PAUN	ANDREI	NSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PE STIINTE BIOLOGICE BUCURESTI	SEQUENTIAL SNP SYSTEMS BASED ON MIN/MAX SPIKE NUMBER	Science Citation Index Expanded	THEORETICAL COMPUTER SCIENCE VOLUME: 410 ISSUE: 30-32 PAGES: 2982-2991, 20 AUG 2009	COMPUTER SCIENCE, THEORY & METHODS	3	1
458	473	PAUN	ANDREI	NSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PE STIINTE BIOLOGICE BUCURESTI	ON THE HOPCROFT'S MINIMIZATION TECHNIQUE FOR DFA AND DFCA	Science Citation Index Expanded	THEORETICAL COMPUTER SCIENCE VOL. 410 ISSUE: 24-25 PAGES: 2424-2430 28 MAY 2009	COMPUTER SCIENCE, THEORY & METHODS	3	2
459	474	ICHIM	BOGDAN	INSTITUTUL DE MATEMATICA SIMION STOILOW DIN BUCURESTI AL ACADEMIEI ROMANE	ON CANONICAL MODULES OF TORIC FACE RINGS	Science Citation Index Expanded	NAGOYA MATHEMATICAL JOURNAL, VOL. 194, PAG. 69-90, IUNIE 2009	MATHEMATICS	2	1
460	474	PAUN	MIHAELA	UNIVERSITATEA SPIRU HARET	HIGH PERFORMANCE COMPUTING SYSTEMS WITH VARIOUS CHECKPOINTING SCHEMES	Science Citation Index Expanded	INT. J. OF COMPUTERS, COMMUNICATIONS & CONTROL, ISSN 1841-9836, E-ISSN 1841-9844	COMPUTER SCIENCE, THEORY & METHODS	5	1
461	475	POP	NICOLAE TIBERIU ALEXANDRU	ACADEMIA DE STUDII ECONOMICE BUCURESTI	THE MARKETER - A COMPLEX SPECIALIST, A MAN OF CONCEPT, DECISION AND ACTION	Social Sciences Citation Index	AMFITEATRU ECONOMIC, VOLUM XI (NR. 25), 236 PAGINI, FEBRUARIE, 2009		2	2
462	477	TAKACS	ALEXANDRU	ACADEMIA TEHNICA MILITARA	ESTIMATION OF LOW FREQUENCY COVERAGE INSIDE CAR FOR PASSIVE ACCESS SYSTEM ENTRY	Science Citation Index Expanded	ELECTRONICS LETTERS, VOL.45, NR.12, PP. 596-597, 4 IUNIE 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	5	1
463	478	CIOATERA	NICOLETA	UNIVERSITATEA DIN CRAIOVA	Effect of strontium addition on europium-doped ceria properties	Science Citation Index Expanded	Solid State Ionics, Volume 180, Issues 9-10, Pages 681-687, 29 May 2009	Physics, Condensed Matter	4	2
464	478	EFTIMIE TOTU	EUGENIA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	CHARACTERISATION OF POLYIMIDE MEMBRANES USING THERMOCHEMICAL DATA	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS, VOL.3, NO.8,	MATERIALS SCIENCE	3	3
465	479	POIANA	MARIANA-ATENA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI DIN TIMISOARA	THE STORAGE CONDITIONS IMPACT ON THE OXIDATIVE STABILITY AND ANTIOXIDANT PROPERTIES OF GRAPE SEEDS OIL	Science Citation Index Expanded	JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT 7(2): 50-53, 29 APRILIE 2009	FOOD SCIENCE&TECHNOLOGY	4	4

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466	480	POIANA	MARIANA-ATENA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINATA A BANATULUI DIN TIMISOARA	STUDIES CONCERNING THE PHOSPHORUS BIOAVAILABILITY IMPROVEMENT OF SOME CEREALS USED IN NOURISHMENT	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, 14(3), 4470-4476, IUNIE 2009	BIOTECHNOLOGY	3	3
467	481	VLAD-BUBULAC	TACHITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	ALIPHATIC-AROMATIC COPOLYESTERS CONTAINING PHOSPHOROUS CYCLIC BULKY GROUPS	Science Citation Index Expanded	POLYMER, 50(10), 2220-2227, 8 MAY 2009	POLYMER SCIENCE	2	2
468	482	GHIMICI	LUMINITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SEPARATION OF CLAY SUSPENSION BY IONIC DEXTRAN DERIVATIVES	Science Citation Index Expanded	SEPARATION AND PURIFICATION TECHNOLOGY, V. 68(2), 165-171, AUGUST 2009	ENGINEERING, CHEMICAL	3	3
469	483	RUSU	GHEORGHE	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	NYLON 6/COPPER COMPOSITES BY IN SITU POLYMERIZATION	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL 11, NR 5, P. 673 - 680, 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	2	2
470	484	BARHALA	ALEXANDRU	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	(VAPOUR + LIQUID) EQUILIBRIA AND EXCESS GIBBS ENERGIES OF (CYCLOHEXANONE + 1-CHLOROBUTANE AND + 1,1,1-TRICHLOROETHANE) BINARY MIXTURES AT	Science Citation Index Expanded	THE JOURNAL OF CHEMICAL THERMODYNAMICS, 41 (9), 1025-1029, SEPTEMBER, 2009	THERMODYNAMICS	3	3
471	485	GURAU (RADU)	DANIELA	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	A METHOD OF EFFICIENCY CALIBRATION FOR DISK SOURCES IN GAMMA-RAY SPECTROMETRY	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, VOLUM 61, NUMAR 2, PAGINI 203-213, 2009 (REVISTA APARE DE 4 ORI	FIZICA	3	3
472	486	SIMA	OCTAVIAN	UNIVERSITATEA DIN BUCURESTI	COMPREHENSIVE SOFTWARE FOR THE ASSESSMENT OF RN-222 AND RN-220 DECAY PRODUCTS BASED ON AIR SAMPLING MEASUREMENTS	Science Citation Index Expanded	APPLIED RADIATION AND ISOTOPES VOL. 67 (5) 867-871 MAY 2009 DATA PUBLICARII 24 APRILIE 2009	NUCLEAR SCIENCE AND TECHNOLOGY	1	1
473	487	SIMA	OCTAVIAN	UNIVERSITATEA DIN BUCURESTI	TESTING THE EQUIVALENCE OF SEVERAL ALGORITHMS FOR CALCULATION OF COINCIDENCE SUMMING CORRECTIONS	Science Citation Index Expanded	APPLIED RADIATION AND ISOTOPES VOL. 67 (10) 1952-1956 OCTOBER 2009 DATA PUBLICARII 10	NUCLEAR SCIENCE AND TECHNOLOGY	3	1
474	488	SIMA	OCTAVIAN	UNIVERSITATEA DIN BUCURESTI	ON THE MONTE CARLO SIMULATION OF HPGE GAMMA-SPECTROMETRY SYSTEMS	Science Citation Index Expanded	APPLIED RADIATION AND ISOTOPES VOL. 67 (5) 701-705 MAY 2009 DATA PUBLICARII 24 APRILIE 2009	NUCLEAR SCIENCE AND TECHNOLOGY	2	1
475	489	MOLDOVAN	ZAHARIE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	ENVIRONMENTAL EXPOSURE OF PHARMACEUTICALS AND MUSK FRAGRANCE IN THE SOMES RIVER BASIN ROMANIA	Science Citation Index Expanded	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, VOLUME 16, SUPPLEMENT 1, PAG 46-54, 1	ENVIRONMENTAL SCIENCES, 0944-1344	3	2
476	490	LAZAR	CATRINELA ANDREEA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	HUMAN KNOWLEDGE - SOURCE FOR DEVELOPMENT	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR. 4, VOLUMUL XIV, SPECIAL ISSUE 2009, 190 PAGINI, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
477	491	PUSCAS?????	Niculae	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, CATEDRA DE FIZICA I	THERMODYNAMIC TRANSITIONS DURING KRF LASER PROCESSING INVESTIGATED BY TIME-RESOLVED PYRO REFLECTOMETRY	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, VOL. 255, P. 5549-5552, (2009)	PHYSICS, FLUIDS, PLASMAS	5	1
478	492	PUSCAS?????	Niculae	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, CATEDRA DE FIZICA I	OPTICAL FIBRE LOSS METROLOGY?????	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NO.5, P. 537 - 541, (2009)?????	Optics	2	2
479	493	PUSCAS?????	Niculae	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, CATEDRA DE FIZICA I	DETERMINATION OF FIELD PROFILES IN MULTIPLE SUPERCONDUCTING QUANTUM WELL OPTICAL PLANAR WAVEGUIDES??	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, NO. 10,	Optics	2	2
480	494	PUSCAS?????	Niculae	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, CATEDRA DE FIZICA I	EVALUATION OF THE COMPLEX ATOMIC SUSCEPTIBILITY OF ER3+:TI:LNBO3 OPTICAL WAVEGUIDES IN VISIBLE AND NEAR IR SPECTRAL RANGE?	Science Citation Index Expanded	Optoelectronics and Advanced Materials-Rapid Communications, Vol. 3, No. 11, p. 1147 - 1150,	Optics	1	1

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481	495	PUSCAS	NICULAE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, CATEDRA DE FIZICA I	THEORETICAL STUDY OF THE STATISTICAL PROPERTIES OF SINGLE AND DOUBLE PASS M-MODE ER-TI:LINBO3 STRAIGHT WAVEGUIDE AMPLIFIERS,	Science Citation Index Expanded	FIBER AND INTEGRATED OPTICS, VOL. 28, NO. 2, P. 170-178, (2009).	OPTICS	3	3
482	497	ALMAJAN	GABRIELA LAURA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF SOME TRIAZOLE MANNICH BASES CARRYING DIPHENYLSULFONE MOIETIES	Science Citation Index Expanded	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, 44(7), 3083-3089, IULIE 2009	CHEMISTRY, MEDICINAL	5	5
483	497	ANGELUSIU	MADALINA VERONICA	UNIVERSITATEA BUCURESTI FACULTATEA DE CHIMIE	COOPER(II) AND URANYL(II) COMPLEXES WITH ACYLTHIOSEMICARBAZIDE SYNTHESIS, CHARACTERIZATION, ANTIBACTERIAL ACTIVITY AND	Science Citation Index Expanded	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, 44(8), 2009, 3323-3329	CHEMISTRY, MEDICINAL	6	5
484	498	ALMAJAN	GABRIELA LAURA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	SYNTHESIS AND BIOLOGICAL EVALUATION OF VARIOUS 2-SUBSTITUTED 1,3,4-OXADIAZOLES CARRYING DIPHENYLSULFONE MOIETY	Science Citation Index Expanded	REVISTA DE CHIMIE BUCURESTI, 60(8) 810-815, 2009	CHEMISTRY, MULTIDISCIPLINAR Y	7	7
485	499	ALMAJAN	GABRIELA LAURA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	NEW HETEROCYCLIC CONDENSED SYSTEMS WITH BRIDGEHEAD NITROGEN. RING FORMATION OF THIADIAZINE CYCLE FUSED TO 1,2,4-TRIAZOLE BY	Science Citation Index Expanded	REVISTA DE CHIMIE BUCURESTI 60(9) 896-901 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
486	500	MOLDOVAN	LUCIA	INSTITUTUL NATIONAL C-D PENTRU STIINTE BIOLOGICE	COLLAGEN-CHONDROITIN SULFATE-HYDROXYAPATITE POROUS COMPOSITES: PREPARATION, CHARACTERIZATION AND IN VITRO BIOCMPATIBILITY	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, 14(3), 4459-4466, MAI-IUNIE 2009	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	5	5
487	501	PAVEL	MARIANA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	GC-MS ANALYSIS OF ESSENTIAL OIL OBTAINED FROM THE SPECIES THYMUS COMOSUS Heuff. ex Griseb. (LAMIACEAE)	Science Citation Index Expanded	FARMACIA, 57 (4), 479-484, iulie-august 2009	PHARMACOLOGY & PHARMACY	3	3
488	502	RADULESCU	VALERIA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	ANALYSIS OF VOLATILE COMPOUNDS FROM INFUSION AND HYDRODISTILLATE OBTAINED FROM THE SPECIES THYMUS PULEGIOIDES L. (LAMIACEAE)	Science Citation Index Expanded	FARMACIA, 57 (3), 282-289, mai-iunie 2009	PHARMACOLOGY & PHARMACY	5	5
489	503	BARBUCEANU	STEFANIA-FELICIA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI, FACULTATEA DE FARMACIE	NEW S-ALKYLATED 1,2,4-TRIAZOLES INCORPORATING DIPHENYL SULFONE MOIETIES WITH POTENTIAL ANTIBACTERIAL ACTIVITY	Science Citation Index Expanded	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, VOL. 74 (10), 1041-1049, OCTOMBRIE, 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
490	504	CRETU	OLGA DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI, FACULTATE DE FARMACIE	NEW HETEROCYCLIC COMPOUNDS FROM 1,2,4-TRIAZOLE-3(4H)-THIONE CLASS OBTAINED FROM CYCLIZATION OF NEW ACYLTHIOSEMICARBAZIDES	Science Citation Index Expanded	REVISTA DE CHIMIE BUCURESTI, VOL. 60 (8), 816-819, AUGUST, 2009	MULTIDISCIPLINAR Y, CHEMISTRY	5	5
491	505	MARCU	AURELIAN	INSTITUTUL NATIONAL DE FIZICA LASERILOR PLASMEI SI RADIATIEI	ZNO NANOWIRE MOPHOLOGY CONTROL IN PULSED LASER DEPOSITION	Science Citation Index Expanded	SOURCE: JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOLUME 11 ISSUE 4	Optoelectronics and Materials	4	1
492	506	DIMITRIU	ELENA	REGO COM SRL	SOLVENT-REAGENT EFFECT IN CHEMICAL DETECTION OF ENERGETIC MATERIALS TYPE CONTAMINANTS	Science Citation Index Expanded	RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY A, FOCUS ON CHEMISTRY, 83(9): 1537-1541	PHYSICAL CHEMISTRY - STRUCTURE OF	3	2
493	507	DIMITRIU	ELENA	SC REGO COM SRL	DIELECTRIC AND PIEZOELECTRIC PROPERTIES OF BI-DOPED PZT-PNN CERAMICS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS - SYMPOSIA, 1(3): 416-419 25 JUNE	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	3
494	508	NEGREI	CAROLINA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, BUCURESTI, FACULTATEA DE FARMACIE	PRELIMINARY RESULTS REGARDING CERTAIN REDOX STRESS PARAMETERS AND PERIPHERAL BLOOD MONONUCLEAR CELL MEMBRANE FLUIDITY FOR	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, 14(3):4438-4444, MAI 2009	BIOFIZICA	7	7
495	509	SIMION	CRISTIAN	UNIVERSITATEA POLITEHNICA BUCURESTI FACULTATEA DE CHIMIE APLICATA SI	METALLIC CA-RHC-METHANOL, A HIGH-PERFORMING SYSTEM FOR THE HYDRODECHLORINATION/RING REDUCTION OF MONO- AND POLY CHLORINATED	Science Citation Index Expanded	ENVIRONMENTAL SCIENCE AND TECHNOLOGY 43 (15), PP. 5952-5958, 01.08.2009	ENVIRONMENTAL SCIENCES	5	2

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496	510	PATRINOIU (CASATORITA SOCOTEANU)	GRETA MIHAELA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SPATIAL CONTROL OF 3D ENERGY TRANSFER IN SUPRAMOLECULAR NANOSTRUCTURED HOST-GUEST ARCHITECTURES	Science Citation Index Expanded	THE JOURNAL OF PHYSICAL CHEMISTRY B, 113(31), 10566-10570, 6 AUGUST 2009	Chemistry, Physical	13	1
497	511	MARIN	LIVIU	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	REGULARIZED MFS-BASED BOUNDARY IDENTIFICATION IN TWO-DIMENSIONAL HELMHOLTZ-TYPE EQUATIONS	Science Citation Index Expanded	CMC: COMPUTERS, MATERIALS AND CONTINUA 10(3) 259-293 OCTOBER 2009	ENGINEERING, MULTIDISCIPLINARY	2	1
498	512	POPESCU	BOGDAN ALEXANDRU	UMF CAROL DAVILA	Hydroxymethylglutaryl Coenzyme-A Reductase Inhibitors Delay the Progression of Rheumatic Aortic Valve Stenosis A Long-Term Echocardiographic Study	Science Citation Index Expanded	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 53(20), 1874-1879, 19 MAI 2009	Cardiac & Cardiovascular Systems	9	4
499	513	(Cleja-) Tigoiu	Sanda	Universitatea din Bucuresti, Facultatea de Matematica si Informatica	Thermomechanics of twinning from a parent to a twin with mirror image symmetry	Science Citation Index Expanded	ZAMP, 60(5), 934-970, 20 august 2009	Mathematics, applied	1	1
500	514	ORNEA	LIVIU	Facultatea de Matematica, Universitatea din Bucuresti	Transformations of locally conformally Kähler manifolds	Science Citation Index Expanded	manuscripta mathematica, Volum 130, Numarul 1 / Septembrie, 2009	Mathematics	2	1
501	515	SURUGIU	ROMINA-GABRIELA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE JURNALISM SI STIINTELE COMUNICARII	Nae Ionescu on Democracy, Individuality, Leadership and Nation. Philosophical (Re)sources for a Right-Wing Ideology	Arts& Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOLUME 8, NO. 23, PP. 68-81,	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1
502	517	UNGUREANU	G. MIHAELA	UNIVERSITATEA POLITEHNICA BUCURESTI	THE EVENT SYNCHRONOUS CANCELLER ALGORITHM REMOVES MATERNAL ECG FROM ABDOMINAL SIGNALS WITHOUT AFFECTING THE FETAL ECG	Science Citation Index Expanded	COMPUTERS IN BIOLOGY AND MEDICINE, VOL. 39(6), PP. 562-567, 6 PAGINI, ACCEPTAT LA DATA DE	ENGINEERING, BIOMEDICAL	5	2
503	518	UDREA	RADU MIHNEA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	VISUAL-ORIENTED MORPHOLOGICAL FOREGROUND CONTENT GRAYSCALE FRAMES INTERPOLATION METHOD	Science Citation Index Expanded	JOURNAL OF ELECTRONIC IMAGING, VOLUME 18, ISSUE 2, PP. 020502-020502-3, 1 APR. 2009	Engineering, Electrical & Electronic	2	2
504	519	CARAIANI	GHEORGHE	UNIVERSITATEA ROMANO-AMERICANA	THE DEVELOPMENT OF SHORT DISTANCES TRANSPORTS IN THE EUROPEAN UNION (SHORT SEA SHIPPING - SSS)	Science Citation Index Expanded	METALURGIA INTERNATIONAL 15 (10) SP. ISS. SI: 160-167, 2009	METALLURGY & METTALURGICAL ENGINEERING	2	2
505	520	CARAIANI	GHEORGHE	UNIVERSITATEA ROMANO-AMERICANA	ROMANIAN AND WORLD TREND OF INDUSTRIAL PROPERTY	Science Citation Index Expanded	METALURGIA INTERNATIONAL 15 (10) SP. ISS. SI: 117-122 , 2009	METALLURGY & METTALURGICAL ENGINEERING	2	2
506	521	STAFIE (VACAREANU)	LOREDANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SYNTHESIS OF HYPERBRANCHED CONJUGATED COPOLYMERS CONTAINING TRIPHENYLAMINE AND FLUORENE OR THIOPHENE MOIETIES	Science Citation Index Expanded	HYGH PERFORMANCE POLYMERS, 21(3), 304-314, IUNIE, 2009	POLYMER SCIENCE	2	2
507	522	ROMAN	IOAN	S.C. METAV CERCETARE DEZVOLTARE S.A. - ORGANIZATIE DE CERCETARE	INTERDISCIPLINARY STUDIES ON TITANIUM AND TITANIUM ALLOYS EXPERIMENTAL DENTAL IMPLANTS	Science Citation Index Expanded	CLINICAL ORAL IMPLANTS RESEARCH, 20, NO.9, 2009, P.1020-1021	DENTISTRY, ORAL SURGERY & MEDICINE	7	7
508	523	HEGHES	BOGDAN HOREA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	Creep and shrinkage of high performance concrete	Science Citation Index Expanded	11TH WSEAS INTERNATIONAL CONFERENCE ON SUSTAINABILITY IN SCIENCE ENGINEERING (SSE 09),	ENGINEERING, CIVIL	4	4
509	525	BULZ	Nicolae	PROFESOR ASOCIAT – COLEGIUL NATIONAL DE APARARE CERCETATOR ONORIFIC – INSTITUTUL	SYSTEMIC AND CYBERNETIC KNOWINGNESS RELATING (A)SYMMETRY AND “SUBTLENESS”PROJECT ONTO THE CONTEMPORARY COMPLEXITY VERSUS THE	Science Citation Index Expanded	KYBERNETES: INTERNATIONAL JOURNAL OF SYSTEMS & CYBERNETICS, EMERALD, VOL. 38		1	1
510	526	PINTEALA	MARIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	BINDING FULLERENOL C60(OH)24 TO DSDNA	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF NANOMEDICINE 2009:4 193–199 SEPTEMBRIE 2009	NANOSCIENCE & NANOTECHNOLOGY	3	3

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511	527	PINTEALA	MARIANA`	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	Direct ESR detection and spin trapping of radicals generated by reaction of oxygen radicals with sulfonated poly(ether ether ketone) (SPEEK) membranes	Science Citation Index Expanded	Polymer Degradation and Stability: 94 (10), 1779-1787 octombrie 2009	POLYMER SCIENCE	2	1
512	528	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PERFORMANCE AROMATIC-ALIPHATIC POLYIMIDES	Science Citation Index Expanded	MATERIALE PLASTICE, 46(2), 134-139, IUNIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
513	529	CARJA	GABRIELA	UNIVERSITATEA TEHNICA GHEORHE ASACHI DIN IASI	FABRICATION OF MESOPOROUS MIXED OXIDES CONTAINING COPPER AND CERIUM BY USING SUBSTITUTED ANIONIC CLAYS AS PRECURSORS	Science Citation Index Expanded	MATERIALS SCIENCE - POLAND, VOL. 27, NO. 3, PP. 909-917, 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
514	530	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	High-throughput determination of ivabradine from human plasma by LC/MS/MS and its application to pharmacokinetic studies	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, 54(2), 43-52, iunie 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	4
515	531	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	HIGH-THROUGHPUT LC/MS/MS ANALYSIS OF RUSCOGENIN AND NEORUSCOGENIN IN RUSCUS ACULEATUS L.	Science Citation Index Expanded	JOURNAL OF AOAC INTERNATIONAL, 92(4), 1055-1059, IUL-AUG 2009	CHEMISTRY, ANALYTICAL; FOOD SCIENCE &	6	6
516	532	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	HIGH-THROUGHPUT TOXICOLOGICAL ANALYSIS OF METHAMPHETAMINE, MDA AND MDMA FROM HUMAN PLASMA BY LC-MS/MS	Science Citation Index Expanded	ROMANIAN JOURNAL OF LEGAL MEDICINE, 17(3), 213-220, SEP 2009	MEDICINE, LEGAL	4	4
517	533	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	A RAPID METHOD FOR DETERMINATION OF RESVERATROL IN WINES BY HPLC-MS	Science Citation Index Expanded	JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, 32(14), 2105-2121,	BIOCHEMICAL RESEARCH METHODS;	4	4
518	534	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	HIGH-THROUGHPUT HIGH-PERFORMANCE LIQUID CHROMATOGRAPHIC/MASS SPECTROMETRIC ASSAY FOR THERAPEUTIC LEVEL MONITORING OF DIGOXIN IN	Science Citation Index Expanded	JOURNAL OF AOAC INTERNATIONAL, 92(5), 1390-1395, SEP-OCT 2009	CHEMISTRY, ANALYTICAL; FOOD SCIENCE &	5	5
519	535	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	PHARMACOKINETIC INTERACTION BETWEEN IVABRADINE AND CIPROFLOXACINE IN HEALTHY VOLUNTEERS	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, 54(3), 265-271, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	7	7
520	536	BUTNARIU	ANGELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	NEW HIGH-THROUGHPUT LIQUID CHROMATOGRAPHIC TANDEM MASS SPECTROMETRY ASSAY FOR THERAPEUTIC DRUG MONITORING OF CARVEDILOL IN CHILDREN WITH	Science Citation Index Expanded	REVISTA ROMANA DE MEDICINA DE LABORATOR, 15(2), 7-15, IUNIE 2009	RESEARCH & EXPERIMENTAL MEDICINE	6	6
521	537	POPA	DANIELA SAVETA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	DETERMINATION OF COCAINE AND BENZOYLECGONINE IN HUMAN PLASMA BY LC-MS/MS	Science Citation Index Expanded	FARMACIA, 57(3), 301-308, MAI-IUNIE, 2009	PHARMACOLOGY & PHARMACY	4	4
522	538	ACHIM	MARCELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	NEW LC/MS/MS METHOD FOR THE QUANTIFICATION OF PHENYTOIN IN HUMAN PLASMA	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIV(3), 7-13, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
523	539	MIHU	DAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	NEW LC/MS METHOD FOR DETERMINATION OF PROGESTERONE IN HUMAN PLASMA FOR THERAPEUTIC DRUG MONITORING IN PREGNANCY AND	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, 54(3), 151-160, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
524	540	KISS	BELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	THE EVALUATION OF ANTIOXIDANT POTENTIAL OF VERONICA OFFICINALIS AND ROSMARINUS OFFICINALIS EXTRACTS BY MONITORING MALONDIALDEHIDE AND	Science Citation Index Expanded	FARMACIA, 57(4), 432-441, IULIE-AUGUST, 2009	PHARMACOLOGY & PHARMACY	5	5
525	541	BALMUS	ADINA	UNIVERSITATEA ALI. CUZA, IASI	BIHARMONIC SURFACES OF S^4	Science Citation Index Expanded	KYUSHU J. MATH., 63 (NO. 2), 339--345, SEPTEMBER 2009.	MATHEMATICS	2	2

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
526	542	GHEORGHIES ?????	CONSTANTIN	UNIVERSITATEA DUNAREA DE JOS	MACRO AND MICROSTRUCTURAL CHANGES IN NAVAL STEEL UNDER FATIGUE CORROSION,.	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV (2009), SPECIAL ISSUE NO.10, VOL.XIV, ISSN 1582-2214, PP34-	ENGINEERING, COMPUTING & TECHNOLOGY????	5	4
527	543	GHEORGHIES	CONSTANTIN	UNIVERSITATEA DUNAREA DE JOS	RESULTS ON NANOSIZED CATIO3:PR3+ PHOSPHOR	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS , VOL. 11, NO5, MAY 2009, PP. 583 –	OPTICS?	4	2
528	544	PUI	AUREL	UNIVERSITATEA AL. I. CUZA IASI	Bis(3-X, 4,5-Dimethyl salicylaldehyde)ethylene Diamine Nickel(II) Complexes; Synthesis and Characterization	Science Citation Index Expanded	REV. CHIM. (Bucuresti), Vol. 60, Nr. 8, An 2009, pag. 763-766	Chemistry, Multidisciplinary	4	2
529	545	BIRSAN	MIRCEA	UNIVERSITATEA A.I. CUZA DIN IASI, FACULTATEA DE MATEMATICA	ON THE PROBLEMS OF ALMANSI AND MICHELL FOR ANISOTROPIC COSSERAT ELASTIC SHELLS	Science Citation Index Expanded	ARCHIVES OF MECHANICS, VOL. 61, NR. 3-4, PP. 195-227, SEPTEMBRIE 2009	MECHANICS	1	1
530	546	ODOCHIAN	LUCIA	UNIVERSITATEA AL.I. CUZA, IASI	STUDY ON THERMAL BEHAVIOR OF SOME NEW AZOMETHINES	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), VOL.60(9), 928-933, REVIZUITA 25.11.2008, SEPTEMBRIE 2009	Chemistry. Multidisciplinary	5	5
531	547	DRUTA	SIMONA-LUIZA	UNIVERSITATEA ALEXANDRU-IOAN CUZA - IASI	KAHLER-EINSTEIN STRUCTURES OF GENERAL NATURAL LIFTED TYPE ON THE COTANGENT BUNDLES	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (1), 30-39, IUNIE 2009	MATHEMATICS	1	1
532	548	DRUTA	SIMONA-LUIZA	UNIVERSITATEA ALEXANDRU-IOAN CUZA - IASI	COTANGENT BUNDLES WITH GENERAL NATURAL KAHLER STRUCTURES OF QUASI-CONSTANT HOLOMORPHIC SECTIONAL CURVATURES	Science Citation Index Expanded	DIFFERENTIAL GEOMETRY PROCEEDINGS OF THE VIII INTERNATIONAL COLLOQUIUM	MATHEMATICS	1	1
533	549	CRASMAREAN U	MIRCEA-CLAUDIU	UNIVERSITATEA AL. I. CUZA, IASI	FIBRE BUNDLE MAPS AND COMPLETE SPRAYS IN FINSLERIAN SETTING	Science Citation Index Expanded	J. KOREAN MATH. SOC., 46 (3), 551-560, MAY 2009	MATHEMATICS	1	1
534	550	CRASMAREAN U	MIRCEA-CLAUDIU	UNIVERSITATEA AL. I. CUZA, IASI	LAST MULTIPLIERS FOR MULTIVECTORS WITH APPLICATIONS TO POISSON GEOMETRY	Science Citation Index Expanded	TAIWANESE JOURNAL OF MATHEMATICS, 13 (5), 1623-1636, OCT 2009	MATHEMATICS	1	1
535	551	CRASMAREAN U	MIRCEA-CLAUDIU	UNIVERSITATEA AL. I. CUZA, IASI	METRIZABLE SYSTEMS OF AUTONOMOUS SECOND ORDER DIFFERENTIAL EQUATIONS	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 25 (2), 163-176, OCT 2009	MATHEMATICS	1	1
536	552	PURCAR	VIOLETA	INCDCP-ICECHIM	EFFICIENT PREPARATION OF SILVER NANOPARTICLES SUPPORTED ON HYBRID FILMS AND THEIR ACTIVITY IN THE OXIDATION OF STYRENE UNDER MICROWAVE	Science Citation Index Expanded	Applied Catalysis A: General, 363 (1-2), 122-128, 1 Iulie 2009	ENVIRONMENTAL SCIENCES	5	3
537	553	IANCHIS	RALUCA	INCDCP-ICECHIM	SURFACTANT-FREE EMULSION POLYMERIZATION OF STYRENE IN THE PRESENCE OF SILYLATED MONTMORILLONITE	Science Citation Index Expanded	APPLIED CLAY SCIENCE, 45(3), 164-170, 8 JULY 2009	MINERALOGY	7	7
538	554	COROBEA	MIHAI COSMIN	Institutul National de Cercetare-Dezvoltare pentru Chimie si Petrochimie ICECHIM Bucuresti	Kinetics and colloidal parameters of miniemulsion polymerization of butyl acrylate	Science Citation Index Expanded	Polymer International, volum 58, numar 12, 1411-1421, 17 septembrie 2009	Polymer Science	5	1
539	555	MARINESCU	CORNELIA ALINA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	HIGH TEMPERATURE THERMODYNAMIC DATA OF MULTIFERROIC CERAMICS BASED ON BIFEO3-BATIO3 SOLID SOLUTIONS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11 (8), 1196-1201, AUGUST 2009	PHYSICS, APPLIED	4	4
540	556	MUNTEANU	MARIAN IOAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	A New Approach on Constant Angle Surfaces in E3	Science Citation Index Expanded	TURKISH JOURNAL OF MATHEMATICS , 33 (2009), 169-178, JUNE 2009.	Mathematics	2	2

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541	557	MUNTEANU	MARIAN IOAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	POLYNOMIAL TRANSLATION WEINGARTEN SURFACES IN 3-DIMENSIONAL EUCLIDEAN SPACE	Science Citation Index Expanded	DIFFERENTIAL GEOMETRY - PROCEEDINGS OF THE VIII INTERNATIONAL COLLOQUIUM,	ISI PROCEEDINGS MATHEMATICS	2	2
542	558	DARIESCU	MARINA-AURA	UNIVERSITATEA AL. I. CUZA IASI	THERMODYNAMICS OF BOSONS IN AN UNIVERSE WITH GLOBAL PATHOLOGY?????	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, 61(3): 417-426 SEPT 2009?????	PHYSICS, MULTIDISCIPLINARY?????	3	3
543	559	DARIESCU	MARINA-AURA	UNIVERSITATEA AL. I. CUZA IASI	MASS SPECTRUM IN 5D WARPED EINSTEIN UNIVERSE AND EL NASCHIE'S QUANTUM GOLDEN FIELD THEORY?????	Science Citation Index Expanded	CHAOS SOLITONS & FRACTALS, 42(1) : 247-252, 15 OCT 2009.	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	3	3
544	560	DARIESCU	MARINA-AURA	UNIVERSITATEA AL. I. CUZA IASI	QUANTUM THERMODYNAMICS OF MASSLESS BOSONS IN UNIVERSES WITH VIII X VIII ISOMETRIES (PROCEEDINGS PAPER)	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 24 (8-9): 1574-1577 APR 10 2009.	PHYSICS, NUCLEAR; PHYSICS,	3	3
545	561	BUCATARU	IOAN	UNIVERSITATEA AL.I.CUZA IASI	ON CONVEXITY AND DETACHMENT OF INNERMOST WAVEFRONT-SLOWNESS SHEET	Science Citation Index Expanded	GEOPHYSICS VOLUME: 74 ISSUE: 5 PAGES: WB63-WB66 PUBLISHED: SEP-OCT 2009	GEOCHEMISTRY & GEOPHYSICS	2	1
546	562	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	GLOBAL EXISTENCE AND INTERNAL STABILIZATION FOR A REACTION-DIFFUSION SYSTEM POSED ON NON COINCIDENT SPATIAL DOMAINS	Science Citation Index Expanded	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS, SERIES B, VOL. 11, NR. 4, 805-822, IUNIE 2009	MATHEMATICS, APPLIED	3	1
547	563	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	A STABILIZATION STRATEGY FOR A REACTION-DIFFUSION SYSTEM MODELLING A CLASS OF SPATIALLY STRUCTURED EPIDEMIC SYSTEMS (THINK GLOBALLY, ACT LOCALLY)	Science Citation Index Expanded	NONLINEAR ANALYSIS REAL WORLD APPLICATIONS, VOL. 10 (4), 2026-2035, AUGUST 2009	MATHEMATICS, APPLIED	2	1
548	564	SECU	ELISABETA-CORINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	CRYSTALLIZATION AND SPECTROSCOPIC PROPERTIES OF EU- DOPED CaF2 NANOCRYSTALS IN TRANSPARENT OXYFLUORIDE GLASS-CERAMICS	Science Citation Index Expanded	JOURNAL OF NON-CRYSTALLINE SOLIDS, 355 (37-42),1869-1872, 1-11-2009?????	MATERIALS SCIENCE, CERAMICS	5	5
549	565	SECU	ELISABETA-CORINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	PHOTOLUMINESCENCE AND THERMOLUMINESCENCE OF ZNO NANO-NEEDLE ARRAYS AND FILMS	Science Citation Index Expanded	OPTICAL MATERIALS, 31(6), 876-880, APRILIE 2009	OPTICS	2	2
550	566	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ELECTRICAL D.C. CONDUCTION MECHANISM IN SOME NEWLY SYNTHESIZED MONO- AND DIPYRIDINE QUATERNARY SALTS IN THIN FILMS	Science Citation Index Expanded	SYNTHETIC METALS 159 (17-18): 1831-1836, SEP 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
551	567	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ELECTRONIC TRANSPORT PROPERTIES OF SOME NEW MONOQUATERNARY SALTS OF 4,4 '-BIPYRIDINE IN THIN FILMS	Science Citation Index Expanded	SYNTHETIC METALS 159 (7-8): 642-648, APR 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
552	568	DARIESCU	CIPRIAN	UNIVERSITATEA AL. I. CUZA IASI	COHERENTLY PERTURBED MILNE UNIVERSE?????	Science Citation Index Expanded	CHAOS SOLITONS & FRACTALS, 40(5): 2294-2304 JUN 15 2009	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	2	2
553	569	DARIESCU	CIPRIAN	UNIVERSITATEA AL. I. CUZA IASI	VERTICAL DIPOLE RADIATION IN MILNE UNIVERSE(PROCEEDINGS PAPER)	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 24 (8-9): 1533-1536 APR 10 2009.	PHYSICS, NUCLEAR; PHYSICS,	2	2
554	570	LISA	GABRIELA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	TANNIC ACID INCORPORATION IN CHITOSAN-BASED MICROPARTICLES AND IN VITRO CONTROLLED RELEASE	Science Citation Index Expanded	Journal of Materials Science: Materials in Medicine, 20(5), 1095-1102, mai 2009	ENGINEERING, BIOMEDICAL, 0957-4530	5	5
555	571	IURASCU (CASATORITA MANEA)	BEATRICE LACRAMIOARA	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI	Phenol degradation in water through a heterogeneous photo-Fenton process catalyzed by Fe-treated laponite	Science Citation Index Expanded	WATER RESEARCH, 43,5, 1313-1322,MARTIE, 2009	ENVIRONMENTAL SCIENCE	5	2

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
556	572	LUCHIAN	TUDOR	UNIVERSITATEA ALEXANDRU IOAN CUZA	DIPOLE POTENTIAL-INDUCED MODULATION OF THE INTERACTIONS BETWEEN RECONSTITUTED LIPID MEMBRANES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(6), 455-463, iunie 2009	CHEMISTRY, MULTIDISCIPLINARY	1	1
557	573	POPESCU	LIVIU OCTAVIAN	UNIVERSITATEA DIN CRAIOVA	A NOTE ON POISSON-LIE ALGEBROIDS (I)	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, VOL.14, NR.2, 79-89, IULIE 2009	MATHEMATICS	1	1
558	574	POPESCU	LIVIU OCTAVIAN	UNIVERSITATEA DIN CRAIOVA	A NOTE ON NONLINEAR CONNECTIONS ON THE COTANGENT BUNDLE	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOL.25, NO. 2, 203-214, OCTOMBRIE 2009	MATHEMATICS	1	1
559	575	POPESCU	LIVIU OCTAVIAN	UNIVERSITATEA DIN CRAIOVA	LIE ALGEBROIDS FRAMEWORK FOR DISTRIBUTIONAL SYSTEMS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI-SERIE NOUA-MATEMATICA,TOMUL	MATHEMATICS	1	1
560	577	VANCEA	SZENDE	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	DETERMINATION OF FREE CAPTOPRIL IN HUMAN PLASMA BY LIQUID CHROMATOGRAPHY WITH MASS SPECTROMETRY DETECTION	Science Citation Index Expanded	TALANTA, VOLUME 79 NO. 2, 436-441, 15. 07. 2009	ANALYTICAL CHEMISTRY	7	7
561	578	PETRU	TUNDE PETRA	UNIVERSITATEA BABES BOLYAI	FIXED POINT RESULTS FOR GENERALIZED PHI CONTRACTION ON A SET WITH TWO METRICS	Science Citation Index Expanded	TOPOLOGICAL METHODS IN NONLINEAR ANALYSIS VOL 33 NR 2 315-326 IUNIE 2009	MATHEMATICS	2	2
562	579	MICLEA	CORNELIU FLORIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM DIN BUCURESTI	VORTEX AVALANCHES IN THE NONCENTROSYMMETRIC SUPERCONDUCTOR LI2PT3B	Science Citation Index Expanded	PHYSICAL REVIEW B, Vol. 80, p. 132502 , 6 OCTOMBRIE 2009	PHYSICS, CONDENSED MATTER	8	1
563	580	RASA	IOAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	CONVERGENCE OF ITERATES OF GENUINE AND ULTRASPHERICAL DURRMEYER OPERATORS TO THE LIMITING SEMIGROUP: C^2-ESTIMATES	Science Citation Index Expanded	JOURNAL OF APPROXIMATION THEORY 160 (1-2) 243-255, SEPTEMBRIE 2009	MATHEMATICS	3	1
564	581	RASA	IOAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	GENERAL KING-TYPE OPERATORS	Science Citation Index Expanded	RESULTS IN MATHEMATICS 53(3-4),279-286, IULIE 2009	MATHEMATICS	3	1
565	582	COFAN	CODRUTA-ELENA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	SIMULTANEOUS ANODIC ASSESSEMENT OF ASCORBIC ACID AND ACETAMINOPHEN IN UNBUFFERED SOLUTIONS	Science Citation Index Expanded	REVISTA DE CHIMIE BUCURESTI, 60 (4), 368-372, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY?????	3	3
566	583	NICULESCU	CONSTANTIN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE MATEMATICA SI INFORMATICA	The Hermite-Hadamard inequality for convex functions on a global NPC space	Science Citation Index Expanded	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 356 (2009), NO. 1, 295-301. (1 AUGUST	MATHEMATICS	1	1
567	584	ROVENTA	IONEL	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE MATEMATICA SI INFORMATICA	FAN'S INEQUALITY IN GEODESIC SPACES	Science Citation Index Expanded	APPLIED MATHEMATICS LETTERS, VOL. 22, ISSUE 10, 1529-1533, OCTOMBRIE, 2009	MATHEMATICS, APPLIED	2	2
568	585	LEOREANU-FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	JOIN N-SPACES AND LATTICES	Science Citation Index Expanded	JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, 15 (5-6): 421-432 , 10 OCTOMBRIE 2009	COMPUTER SCIENCES, THEORY & METHODS	2	1
569	586	LEOREANU-FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	HOMOMORPHISMS OF HYPERGROUPOIDS ASSOCIATED WITH L-FUZZY SETS	Science Citation Index Expanded	JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, 15 (5-6): 537-545 , 10 OCTOMBRIE 2009	COMPUTER SCIENCES, THEORY & METHODS	2	1
570	587	BUJOREANU	Leandru-Gheorghe	Universitatea Tehnica GHEORGHE ASACHI din Iasi	Shape memory effect and related characteristics of helical springs made from Cu-Al-Ni alloy by investment casting	Science	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, Vol. 3, Nr. 6,	Materials Science. Multidisciplinary, Optics	5	5

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
571	588	BUJOREANU	Leandru-Gheorghe	Universitatea Tehnica GHEORGHE ASACHI din Iasi	Factors Influencing the Reversion of Stress-induced Martensite to Austenite in a Fe-Mn-Si-Cr-Ni Shape Memory Alloy	Science Citation Index Expanded	Journal of Materials Engineering and Performance, vol.18, nr.5-6, pp. 500-505, august 2009	Materials Science. Multidisciplinary	5	4
572	589	POPA	DORIAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	ASYMPTOTIC ASPECT OF THE QUADRATIC FUNCTIONAL EQUATION IN MULTI-NORMED SPACES	Science Citation Index Expanded	J.MATH.ANAL. APPL..355(2)-2009,717-724, 15 JULY 2009	MATHEMATICS	3	1
573	590	POPA	DORIAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	ON SELECTIONS OF GENERAL LINEAR INCLUSIONS	Science Citation Index Expanded	PUBL.MATH.DEBRECEN 75/1-2 (2009), 239-24 9, AUGUST 2009.	MATHEMATICS	2	1
574	591	POPA	DORIAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	ON THE STABILITY OF THE GENERAL LINEAR EQUATION	Science Citation Index Expanded	Result.Math.53(2009),383-389 ,june29, 2009	MATHEMATICS	1	1
575	592	BARBU?????	CRISTINA-MIHAELA	UNIVERSITATEA SPIRU- HARET, CRAIOVA	STUDY OF HEAVY METALS CONCENTRATION ON THE MAIN RIVERS FROM VALCEA AREA, ROMANIA	Science Citation Index Expanded	ASIAN JOURNAL OF CHEMISTRY, VOLUM 21, NUMARUL 4, 2700-2704, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	7	7
576	593	SBIRNA	LIANA-SIMONA	UNIVERSITATEA DIN CRAIOVA-FACULTATEA DE CHIMIE	SYNTHESIS AND SPECTRAL STUDIES OF ZN(II), CD(II) AND HG(II) COMPLEXES WITH 1H-PYRROLE-2-CARBOETHOIC ACID	Science Citation Index Expanded	ASIAN JOURNAL OF CHEMISTRY, VOLUM 21, NUMARUL 9, 7363-7366, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
577	594	PREDA	ANISOARA	INC-DTCI-ICSI RAMNICU VALCEA	SEPARATION OF HYDROGEN ISOTOPES MIXTURES USING DIFFERENT CONCENTRATIONS OF GAS MIXTURES BY GAS CHROMATOGRAPHY	Science Citation Index Expanded	ASIAN JOURNAL OF CHEMISTRY, VOLUM 21, NUMARUL 4, 2711-2714, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
578	595	ANA	ROMULUS GEORGE	INC-DTCI ICSI	CONSTRUCTION AND COMMISSIONING OF AN ITER SIZED PD/AG PERMEATOR FOR A WATER DETRITIATION EXPERIMENT	Science Citation Index Expanded	FUSION ENGINEERING AND DESIGN, 84, 1969-1972, IUNIE 2009	Nuclear Science &Technology	7	1
579	596	ANA	ROMULUS GEORGE	INC-DTCI ICSI	DESIGN AND EXPERIMENTAL ACTIVITIES IN VIEW OF WATER DETRITIATION-ISOTOPIC SEPARATION SYSTEMS COMBINATION IN TRENTA FACILITY	Science Citation Index Expanded	FUSION ENGINEERING AND DESIGN, 84, 398-403, IUNIE 2009	Nuclear Science &Technology	6	1
580	597	OPROIU	VASILE	UNIVERSITATEA AL. I. CUZA IASI	Some new geometric structures of natural lift type on the tangent bundle	Science Citation Index Expanded	Bull.Soc. Sci. Math. Roumanie, tome 52 (100), No, 3, 2009, 333-346.	MATHEMATICS	2	2
581	598	TEMNEANU	MITICA	UNIVERSITATEA TEHNICA GH. ASACHI, IASI	COMPUTER ASSISTED MICROACTUATOR MADE FROM SMA/ELASTOMER COMPOSITE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, ISSN 1582-2214, VOL. XIV, SPECIAL ISSUE NO 10, PAG. 19-23, AUG. 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
582	599	SUDUC	ANA-MARIA	UNIVERSITATEA VALAHIA DIN TARGOVISTE	INTERFACE ARCHITECTURE FOR A WEB-BASED GROUP DECISION SUPPORT SYSTEM	Science Citation Index Expanded	STUDIES IN INFORMATICS AND CONTROL, 18(3), 241-246, SEPTEMBRIE, 2009	AUTOMATION AND CONTROL SYSTEMS	4	4
583	600	MARCU	LOREDANA GABRIELA	UNIVERSITATEA DIN ORADEA	A REVIEW OF RISK FACTORS AND GENETIC ALTERATIONS IN HEAD AND NECK CARCINOGENESIS AND IMPLICATIONS FOR CURRENT AND FUTURE APPROACHES TO	Science Citation Index Expanded	JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, 135(10), 1303-1314, 30 07 2009	ONCOLOGY	2	1
584	601	LELEA	DORIN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE MICROTUBE HEAT SINK WITH TANGENTIAL IMPINGEMENT JET AND VARIABLE FLUID PROPERTIES	Science Citation Index Expanded	Heat and Mass Transfer, 45(9), 1215 – 1222, 01.07.2009	MECHANICS	1	1
585	602	LELEA	DORIN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE HEAT TRANSFER AND FLUID FLOW OF A PARTIALLY HEATED MICROCHANNEL HEAT SINK	Science Citation Index Expanded	INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER, 36(8), 794-798,	MECHANICS	1	1

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586	603	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	SYNTHESIS OF 4,5-SUBSTITUTED IMIDAZOLES BY A FAST CONDENSATION OF 1,2-DIKETONES AND UROTROPINE IN HETEROGENEOUS MEDIUM	Science Citation Index Expanded	SYNTHESIS-STUTTGART, 14, 2319-2320, 15 Iulie 2009	ORGANIC CHEMISTRY	1	1
587	604	TUDORA	Anabella	Universitatea din Bucuresti, Facultatea de Fizica	Prompt fission neutron data calculation using experimental fission fragment charge distributions in the frame of the Point by Point treatment	Science Citation Index Expanded	Annals of Nuclear Energy 37 (1) 43-51, 2 octombrie 2009	Nuclear Science and Technology	1	1
588	605	TUDORA	Anabella	Universitatea din Bucuresti, Facultatea de Fizica	Modeling of the n+242Pu reactions for fast reactor applications	Science Citation Index Expanded	Nuclear Science and Engineering, 162 (2) 178-191, iunie 2009	Nuclear Science and Technology	5	1
589	606	TUDORA	Anabella	Universitatea din Bucuresti, Facultatea de Fizica	Generalization of the SPRT method for the modeling of the neutron cross sections in the unresolved resonance range	Science Citation Index Expanded	Nuclear Science and Engineering, 162 (1) 76-86, mai 2009	Nuclear Science and Technology	4	1
590	607	ECHIM	MARIUS	INSTITUTUL DE STIINTE SPATIALE	A MAGNETOSPHERIC GENERATOR DRIVING IONS AND ELECTRON ACCELERATION AND ELECTRIC CURRENTS IN A DISCRETE AURORAL ARC OBSERVED BY Cluster and DMSP	Science Citation Index Expanded	GEOPHYSICAL RESEARCH LETTERS, VOL. 36, ISSUE 12, CITEID L12111, 06/2009	GEOSCIENCES, MULTIDISCIPLINARY	4	1
591	608	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	SOME DIELECTRIC AND OPTICAL PROPERTIES OF PBF2-CODOPED CAF2 : YBF3 CRYSTALS	Science Citation Index Expanded	PHYSICA SCRIPTA, T135, 4PP, 014044, 31.07.2009	PHYSICS, MULTIDISCIPLINARY	4	4
592	609	POPA	ALEXANDRU	INSTITUTUL DE CHIMIE TIMISOARA	POLYANILINE PROTONATED WITH HETEROPOLYACIDS AS ORGANIC-INORGANIC HYBRID MATERIALS FOR CATALYTIC CONVERSION OF ETHANOL	Science Citation Index Expanded	J. OPTOELECTRONICS AND ADVANCED MATERIALS 11(4): 502-508 APRIL 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	3	3
593	610	POPA	ALEXANDRU	INSTITUTUL DE CHIMIE TIMISOARA	AFM AND SEM-EDS EXAMINATION OF HIGHLY DISPERSED HETEROPOLYACIDS SUPPORTED ON MCM 41 AND SBA 15 MESOPOROUS MATERIALS	Science Citation Index Expanded	J. OPTOELECTRONICS AND ADVANCED MATERIALS 11(8): 1185-1190 AUGUST 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	4	2
594	611	TOSA	NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	H-BOND-DRIVEN SUPRAMOLECULAR ARCHITECTURES OF THE SYN AND ANTI ISOMERS OF THE DIOXIME OF BICYCLO[3.3.1]NONANE-3,7-DIONE	Science Citation Index Expanded	THE JOURNAL OF ORGANIC CHEMISTRY, VOL: 74, ISS: 10, PAG: 3944-3947, 16 APRILIE 2009	ORGANIC CHEMISTRY	6	6
595	612	TUDORACHE	FLORIN	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA-IFT IASI	POLYANILINE AND POLYTHIOPHENE-BASED GAS SENSORS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, 3 (4), 379-382,	OPTICS	5	5
596	613	VITELARU	CATALIN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	PRESSURE EFFECT ON THE VELOCITY AND FLUX DISTRIBUTIONS OF SPUTTERED METAL SPECIES IN MAGNETRON DISCHARGE MEASURED BY SPACE-	Science Citation Index Expanded	PLASMA PROCESSES AND POLYMERS VOLUME 6 ISSUE S1 S326-S330 JUNE 2009	PHYSICS APPLIED	7	2
597	225	SUSNEA	IOAN	UNIVERSITATEA DUNAREA DE JOS	VIRTUAL PHEROMONES FOR REAL-TIME CONTROL OF AUTONOMOUS MOBILE ROBOTS	Science Citation Index Expanded	STUDIES OF INFORMATICS AND CONTROL VOL 18 ISSUE 3 PAGINILE 233-240 15 SEPTEMBRIE 2009.	REVISTA ROMANEASCA COD CNC SIS 242	4	4
598	615	PETRESCU	STELIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	STUDY ON METAL ANODIC DISSOLUTION	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(5), 462-467, MAI 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
599	616	MARIN	CONSTANTIN VIOREL	UNIVERSITATEA POLITEHNICA BUCURESTI	FREQUENCY SELECTION FOR PARAMETER IDENTIFICATION IN BIOIMPEDANCE SPECTROSCOPY	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ELECTROTECHNIQUE ET	ENGINEERING, ELECTRICAL & ELECTRONIC	1	1
600	616	SECALA	MARIUS SEBASTIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	SCREENING AND RESPONSE SURFACE MODELING OF WATER VAPOR ADSORPTION FROM WET AIR IN PACKED BED OF SILICA GEL USING D-OPTIMAL DESIGN	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, SERIA STUDIA CHEMIA, LIV, 2, 133-144, APRILIE 2009	CHEMISTRY, GENERAL	3	3

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601	617	RODICA	DIACONESCU	UNIVERSITATEA TEHNICA GH. ASACHI IASI	STUDY OF GAS DRYING BY ADSORPTION ON COMPOSITE MATERIALS USING NEURAL NETWORKS	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(10), 1065-1069, OCTOMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
602	618	PALAGHIAN	LIVIU	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	INFLUNCE OF WEAR DAMAGE ON THE FRETTING FATIGUE LIFE PREDICTION OF AN AL7175 ALLOY	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF FATIGUE, VOLUME 31, ISSUES 8-9, PAGES 1278-1285, AUGUST-	ENGINEERING MECHANICAL	5	2
603	619	PALAGHIAN	LIVIU	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	INFLUENCE OF AN ADDITIONAL ELASTIC STRESS ON DRY WEAR BEHAVIOUR IN RECIRPOCATING TESTS	Science Citation Index Expanded	TRIBOLOGY INTERNATIONAL, VOLUME 42, ISSUE 7, PAGES 1101-1107, JULY 2009	ENGINEERING MECHANICAL	5	2
604	620	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	ALTERNATIVE PHOTOPYROELECTRIC DETECTION METHOD OF PHASE TRANSITIONS IN FERROELECTRIC MATERIALS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS VOL.3 NR. 4,	MATERIALS SCIENCE, MULTUDISCIPLINA	6	2
605	621	PALCU	ADRIAN	UNIVERSITATEA AUREL VLAICU ARAD	THE ELECTRIC CHARGE ASSIGNMENT IN SU(4) X U(1) GAUGE MODELS	Science Citation Index Expanded	MODERN PHYSICS LETTERS A,VOL 24, NR, 16, 30 MAI 2009	PSYSICS, MATHEMATICAL	1	1
606	622	PALCU	ADRIAN	UNIVERSITATEA AUREL VLAICU ARAD	BOSON MASS SPECTRUM IN SU(4) X U(1) MODEL WITH EXOTIC ELECTRIC CHARGES	Science Citation Index Expanded	MODERN PHYSICS LETTERS A,VOL 24, NR, 22, 20 IULE 2009	PSYSICS, MATHEMATICAL	1	1
607	623	PALCU	ADRIAN	UNIVERSITATEA AUREL VLAICU ARAD	NEUTRAL CURRENTS IN A SU(4) X U(1) GAUGE MODEL WITH EXOTIC ELECTRIC CHARGES	Science Citation Index Expanded	MODERN PHYSICS LETTERS A,VOL 24, NR, 27, 7 SEPT 2009	PSYSICS, MATHEMATICAL	1	1
608	624	DEMCO	DAN EUGEN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MORPHOLOGY AND SIDE-CHAIN DYNAMICS IN HYDRATED HARD A-KERATIN FIBRES BY 1H SOLID-STATE NMR	Science Citation Index Expanded	CHEMICAL PHYSICS LETTERS, 480 300-304 ISSUES 4-6, 8 OCTOMBRIE 2009	CHEMISTRY, PHYSICAL	8	4
609	625	DEMCO	DAN EUGEN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STATE OF WATER IN HYBRID SULFONATED POLY(ETHER ETHER KETONE) – SILICA MEMBRANES BY 1H SOLID-STATE NMR	Science Citation Index Expanded	CHEMICAL PHYSICS LETTERS, 473 142-145, 29 APRILIE 2009	CHEMISTRY, PHYSICAL	4	1
610	626	DEMCO	DAN EUGEN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	INFLUENCE OF THE SILICA CONTENT IN SPEEK-SILICA MEMBRANES PREPARED FROM THE SOL-GEL PROCESS OF POLYETHOXYSILOXANE: MORPHOLOGY AND PROTON	Science Citation Index Expanded	JOURNAL OF MEMBRANE SCIENCE 337, 125-135, ISSUE 1-2, 15 JULY 2009	POLYMER SCIENCE	5	1
611	627	POPESCU	Crisan	Universitatea Aurel Vlaicu	Morphology and Molecular Mobility of Fibrous Hard alpha-Keratins by H-1, C-13, and Xe-129 NMR	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY B, Volume: 113, Issue: 35, Pages: 12136-12147, Published: SEP 3 2009	Chemistry, Physical	6	2
612	628	POPESCU	Crisan	Universitatea Aurel Vlaicu	Non-Isothermal Kinetics of Hard alpha-Keratin Thermal Denaturation	Science Citation Index Expanded	MACROMOLECULAR BIOSCIENCE, Volume: 9 (Issue: 8), Pages: 805-812 Published: AUG 11, 2009	Materials Science, Biomaterials; Polymer Science	3	1
613	629	BUTNARIU	ROXANA	UNIVERSITATEA AL. I. CUZA	NEW PYRIDAZINE DERIVATIVES: SYNTHESIS, CHEMISTRY AND BIOLOGICAL ACTIVITY	Science Citation Index Expanded	BIOORGANIC& MEDICINAL CHEMISTRY 17(7): 2823-2829, 1 APRIL 2009	CHEMISTRY, MEDICINAL	2	2
614	629	BICA	ALEXANDRU-MIHAI	UNIVERSITATEA DIN ORADEA	On iterates of Cheney-Sharma operator	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, VOL.11, NO.2, 271-273, 1 APRIL	MATHEMATICS, APPLIED	1	1
615	630	DUREA	MARIUS	UNIVERSITATEA AL. I. CUZA IASI	FUZZY NECESSARY OPTIMALITY CONDITIONS FOR VECTOR OPTIMIZATION PROBLEMS	Science Citation Index Expanded	OPTIMIZATION, 58 (2009), 449-467, MAY 20, 2009	OPERATIONS RESEARCH & MANAGEMENT	2	1

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616	631	DROCHIOIU	GABI	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	AN ELECTROSPRAY IONIZATION MASS SPECTROMETRIC STUDY OF IRON BINDING TO AMYLOID-B PEPTIDES	Science Citation Index Expanded	EUROPEAN JOURNAL OF MASS SPECTROMETRY	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	1	1
617	632	MANGALAGIU	IONEL	UNIVERSITATEA AL. I. CUZA	CONCOMITANT POLYMORPHISM AND CONFORMATIONAL ISOMERISM IN 4-ACETYL RESORCINOL	Science Citation Index Expanded	ACTA CRYSTALLOGRAPHICA SECTION C 65(6): O300-O302 JUNE 2009	CRYSTALLOGRAPHY	2	1
618	633	MANTU	DORINA	UNIVERSITATEA AL. I. CUZA	A FACILE SYNTHESIS OF PYRIDAZINONE DERIVATIVES UNDER ULTRASONIC IRRADIATION	Science Citation Index Expanded	ULTRASONICS SONOCHEMISTRY 16(4): 452-454 APRIL 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
619	635	BALAN	ANA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T. POPA	DIAZINIUM SALTS WITH DIHYDROXYACETOPHENONE SKELETON: SYNTHESSES AND ANTIMICROBIAL ACTIVITY	Science Citation Index Expanded	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY 44(5): 2275-2279 MAY 2009	CHEMISTRY, MEDICINAL	6	6
620	636	GEORGESCU	VALERIU PAUL	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	IMPULSIVE PERTURBATION AND BIFURCATION OF SOLUTIONS FOR A MODEL OF CHEMOSTAT WITH VARIABLE YIELD	Science Citation Index Expanded	APPLIED MATHEMATICS AND MECHANICS-ENGLISH EDITION 30 (7), JULY 2009	MATHEMATICS, APPLIED	4	1
621	637	GRAD (NASCUTA DUMITRU)	ANCA	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA, ROMANIA	A NEW FENCHEL DUAL PROBLEM IN VECTOR OPTIMIZATION	Science Citation Index Expanded	PROCEEDINGS OF THE INDIAN ACADEMY OF SCIENCES - MATHEMATICAL SCIENCES, 119(2),	MATHEMATICS	3	1
622	638	LEFTER	ADRIANA-IOANA	UNIVERSITATEA AL.I.CUZA IASI, FACULTATEA DE MATEMATICA	NONLINEAR FEEDBACK CONTROLLERS FOR THE NAVIER-STOKES EQUATIONS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS , 71(1-2), 301-316, DATA PUBLICARII 1-15	MATHEMATICS; MATHEMATICS, APPLIED	1	1
623	639	LEFTER	ADRIANA-IOANA	UNIVERSITATEA AL.I.CUZA IASI, FACULTATEA DE MATEMATICA	STRONG SOLUTIONS FOR BOUSSINESQ EQUATIONS WITH POTENTIALS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL.I.CUZA-IASI. SERIE NOUA MATEMATICA,TOMUL LV,	MATHEMATICS	1	1
624	640	OLARIU	ROMEO-IULIAN	UNIVERSITATEA AL. I. CUZA IASI	ASSESSING THE TRANSFORMATION KINETICS OF 2- AND 4-NITROPHENOL IN THE ATMOSPHERIC AQUEOUS PHASE. IMPLICATIONS FOR THE DISTRIBUTION OF BOTH	Science Citation Index Expanded	ATMOSPHERIC ENVIRONMENT, 43 (14), 2321-2327, Mai 2009	ENVIRONMENTAL SCIENCES (ATMOSPHERIC	8	3
625	641	OLARIU	ROMEO-IULIAN	UNIVERSITATEA AL. I. CUZA IASI	INHIBITION VS. ENHANCEMENT OF THE NITRATE-INDUCED PHOTOTRANSFORMATION OF ORGANIC SUBSTRATES BY THE OH SCAVENGERS BICARBONATE AND	Science Citation Index Expanded	WATER RESEARCH, 43, 4718 – 4728, 6 AUGUST 2009	ENVIRONMENTAL SCIENCES (WATER RESEARCH 0043-	9	3
626	642	OLARIU	ROMEO-IULIAN	UNIVERSITATEA AL. I. CUZA IASI	STUDIES REGARDING GROUNDWATER QUALITY AT RURAL SITES. 2. PHOTOCHEMICAL GENERATION OF •OH AND •NO2 RADICALS UPON UV-A IRRADIATION OF NITRATE-	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (6), 551-554, Iunie 2009	CHEMISTRY MULTIDICIPLINARY (REVISTA DE	6	2
627	643	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	TRANSLOCATION OF RADIOACTIVITY FROM SUBSTRATE TO MACROMYCETES IN THE CRUCEA (ROMANIA) URANIUM MINING AREA	Science Citation Index Expanded	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 2009, VOLUME 281, ISSUE 3, SEPTEMBER	CHEMISTRY, INORGANIC& NUCLEAR	4	4
628	644	Popa	Karin	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	BIOACCUMULATION OF URANIUM FROM WASTE WATER USING DIFFERENT STRAINS OF SACCHAROMYCES CEREVISIAE	Science Citation Index Expanded	NUKLEONIKA 2009, VOLUME 54, ISSUE 2, JUNE 2009, PAGES 143-148	CHEMISTRY, INORGANIC& NUCLEAR	4	1
629	644	Popa	Karin	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	BIOACCUMULATION OF URANIUM FROM WASTE WATER USING DIFFERENT STRAINS OF SACCHAROMYCES CEREVISIAE	Science Citation Index Expanded	NUKLEONIKA 2009, VOLUME 54, ISSUE 2, JUNE 2009, PAGES 143-148	CHEMISTRY, INORGANIC& NUCLEAR	4	1
630	645	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	CRYSTAL STRUCTURE AND THERMAL EXPANSION OF THE LOW- AND HIGH-TEMPERATURE FORMS OF BAMIV(PO4)2 COMPOUNDS (M=TI, ZR, HF AND SN)	Science Citation Index Expanded	JOURNAL OF SOLID STATE CHEMISTRY, VOLUME 182, ISSUE 5, MAY 2009, PAGES 1115-1120	CHEMISTRY, INORGANIC& NUCLEAR	9	1

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631	646	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI FACULTATEA DE MEDICINA, CATEDRA DE MEDICALE II-	ITRACONAZOLE FOR SEVERE ASTHMA WITH FUNGAL SENSITIVITY	Science Citation Index Expanded	EXPERT OPIN. PHARMACOTHER. (2009) 10(7) 1231-3 MAI 2009	PHARMACOLOGY AND PHARMACY	1	1
632	647	ANTONIU	SABINA ANTONELA	UNIVERISTATEA DE MEDICINA SI FARMACIE GR.T.POPA IASI, FACULTATEA DE MEDICINA, CATEDRA MEDICALE II-	CICLESONIDE THERAPY IN ASTHMA: A POTENTIAL EFFECT ON SMALL AIRWAY INFLAMMATION?	Science Citation Index Expanded	EXPERT OPIN PHARMACOTHER. 2009 10(5):917-9 APRILIE 2009	PHARMACOLOGY AND PHARMACY	2	2
633	648	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI FACULTATEA DE MEDICINA, CATEDRA DE MEDICALE II	EFFECTS OF MONTELUKAST-DESLORATADINE COMBINATION ON EARLY AND LATE ASTHMA RESPONSES	Science Citation Index Expanded	EXPERT OPIN. PHARMACOTHER. (2009) 10(15):2577-2579; OCTOMBRIE 2009	PHARMACOLOGY AND PHARMACY	1	1
634	649	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI FACULTATEA DE MEDICINA, CATEDRA DE MEDICALE II	HEALTH-RELATED QUALITY OF LIFE AND HOSPITALISATIONS FOR COPD EXACERBATIONS VALIDITY OF THE ROMANIAN VERSION OF THE CLINICAL COPD	Science Citation Index Expanded	EUROPEAN RESPIRATORY JOURNAL VOLUME 34 SUPPLEMENT 53 606S, SEPTEMBER 2009	RESPIRATORY SYSTEM	4	4
635	650	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI FACULTATEA DE MEDICINA, CATEDRA MEDICALE II-	GOLIMUMAB FOR SEVERE ASTHMA	Science Citation Index Expanded	EXPERT OPIN INVESTIG DRUGS. 2009 SEP 18(9) 1421-3 SEPTEMBRIE 2009	PHARMACOLOGY AND PHARMACY	1	1
636	651	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI, FACULTATEA DE MEDICINA, CATEDRA MEDICALE II-	CYTOKINE ANTAGONISTS FOR THE TREATMENT OF ASTHMA PROGRESS TO DATE	Science Citation Index Expanded	BIODRUGS. 2009 23(4) 241-51 AUGUST 2009	PHARMACOLOGY AND PHARMACY	1	1
637	652	ANTONIU	SABINA ANTONELA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI FACULTATEA DE MEDICINA, CATEDRA MEDICALE II-	MEPOLIZUMAB FOR DIFFICULT-TO-CONTROL ASTHMA WITH PERSISTENT SPUTUM EOSINOPHILIA.	Science Citation Index Expanded	EXPERT OPIN INVESTIG DRUGS (2009) 18(6) 869-71, IUNIE 2009	PHARMACOLOGY AND PHARMACY	1	1
638	653	LUPU	DAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	SYNTHESIS OF NARROW DIAMETER DISTRIBUTION CARBON NANOTUBES ON ZNO SUPPORTED CATALYSTS	Science Citation Index Expanded	CHEMICAL PHYSICS LETTERS VOLUME: 473 ISSUE: 4-6 PAGES: 299-304, PUBLISHED 12 MAY 2009	CHEMISTRY, PHYSICAL	10	4
639	654	RUSU	EUGEN VICTOR CRISTIAN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	WAVE ENERGY ASSESSMENTS IN THE BLACK SEA	Science Citation Index Expanded	JOURNAL OF MARINE SCIENCE AND TECHNOLOGY, OFFICIAL JOURNAL OF THE JAPAN SOCIETY OF NAVAL	ENGINEERING, MARINE	1	1
640	655	ISOPENCU	GABRIELA	UNIVERSITATEA POLITEHNICA BUCURESTI	CONTRIBUTIONS TO SPRAY DRYING KINETICS MODELING OF THE WILD ROSE FRUITS EXTRACT	Science Citation Index Expanded	REV.CHIM. (BUCURESTI) 60 NR. 6, PAG. 616-620, 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	4
641	656	MOROI	GABRIELA-NICOLETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PREPARATION AND CHARACTERIZATION OF POLYESTERURETHANE METALLOPOLYMERS CONTAINING TRANSITION METAL IONS	Science Citation Index Expanded	MACROMOLECULAR SYMPOSIA VOL. 279, NR. 1, PAG. 29-40, PUBLICATA IN MAI 2009	PN-II-RU-PRECISI-2009-3 / FINANTARE / 1.3	1	1
642	657	DIMONIE	OLGA DOINA AFINA	ICECHIM BUCURESTI	THE RHEOLOGICAL PROPERTIES OF THE POLYVINYL CHLORIDE – THERMOPLASTIC POLYURETHANE BLENDS	Science Citation Index Expanded	MATERIALE PLASTICE, 46, NR.3, PG. 321-326, 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	6
643	658	ILIA	GHEORGHE	INSTITUTUL DE CHIMIE TIMISOARA	PHOSPHORUS CONTAINING HYDROGELS	Science Citation Index Expanded	Polymers for Advanced Technologies, 20(9), 707-722, September 2009	Polymer Science	1	1
644	659	ILIESCU	SMARANDA	INSTITUTUL DE CHIMIE TIMISOAR	UNCONVENTIONAL METHOD USED IN SYNTHESIS OF POLYPHOSPHOESTERS	Science Citation Index Expanded	POLYMER BULLETIN , 63(), 485-495, Octombrie 2009	POLYMER SCIENCE	6	6
645	660	ILIA	GHEORGHE	INSTITUTUL DE CHIMIE TIMISOARA	A versatile synthesis of a new bisiminophosphorane	Science Citation Index Expanded	TETRAHEDRON LETTERS,, 50(40), 5622-5624, 7 OCTOMBRIE 2009	Chemistry, Organic	7	6

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646	661	MULLER	ALEXANDRU	IMT-BUCURESTI	6.3-GHZ FILM BULK ACOUSTIC RESONATOR STRUCTURES BASED ON A GALLIUM NITRIDE/SILICON THIN MEMBRANE	Science Citation Index Expanded	IEEE ELECTRON DEVICE LETTERS, VOL. 30, NR. 8, PAG. 799-801, 8 AUGUST, 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	10	6
647	662	BILDEA	COSTIN SORIN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	Integrated design and control of plantwide systems coupling exothermic and endothermic reactions	Science Citation Index Expanded	COMPUTERS AND CHEMICAL ENGINEERING, 33(4): 911-923 21 APR 2009	Engineering, Chemical	2	1
648	663	IVANUS	RADU CRISTIAN	UNIVERSITATEA DIN CRAIOVA	OBTAINING OF COPPER METALLIC POWDERS FROM WORN-OUT CATALYSTS USING THE IRON CEMENTATION PROCEDURE	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), 60 (8), 767-769, AUGUST 2009	CHEMISTRY MULTIDISCIPLINARY	2	2
649	664	IVANUS	RADU CRISTIAN	UNIVERSITATEA DIN CRAIOVA	TUNGSTEN-COPPER METAL MATRIX COMPOSITES FOR PACKAGING HEAT SINK APPLICATIONS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (2009), NO. 5, 26-32, MAY 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
650	665	BONCIOCAT	ANCA-IULIANA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	MASS TRANSPORTATION AND ROUGH CURVATURE BOUNDS FOR DISCRETE SPACES	Science Citation Index Expanded	JOURNAL OF FUNCTIONAL ANALYSIS, VOL. 256 (9), PAG. 2944--2966, DATA PUBLICARII 01. 05. 2009	MATHEMATICS	2	1
651	666	BONCIOCAT	ANCA-IULIANA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	ON THE IREDUCIBILITY OF POLYNOMIALS WITH LEADING COEFFICIENT DIVISIBLE BY A LARGE PRIME POWWER	Science Citation Index Expanded	AMERICAL MATHEMATICAL MONTHLY, VOL 116 (8) 743-745 01.10.2009	MATHEMATICS	2	2
652	667	NEMTANU	MONICA-ROXANA	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	Characterization of the Electron Beam Radiation Field by Chemical Dosimetry	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS 54(7-8), 613-617, SEPTEMBRIE 2009	FIZICA	4	4
653	667	BONCIOCAT	NICOLAE CIPRIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	THE IRREDUCIBILITY OF POLYNOMIALS THAT HAVE ONE LARGE COEFFICIENT AND TAKE A PRIME VALUE	Science Citation Index Expanded	CANADIAN MATHEMATICAL BULLETIN, VOL. 52 (4), 511-520, 13.10.2009	MATHEMATICS	2	2
654	668	NEMTANU	MONICA-ROXANA	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	Thermal Analysis of Some Phytotherapeutic Products Irradiated with Electron Beam	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 97(1), 309-313, IULIE 2009	CHEMISTRY, PHYSICAL	5	5
655	669	TANASESCU	SPERANTA VALERIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU AL ACADEMIEI ROMANE	EFFECTS OF DOPANTS AND OXYGEN NON-STOICHIOMETRY ON THERMODYNAMIC AND MAGNETIC PROPERTIES OF MICRO- AND NANOSTRUCTURED	Science Citation Index Expanded	ADVANCES IN APPLIED CERAMICS 108 (5), 273-279, IULIE, 2009	MATERIALS SCIENCE, CERAMICS	7	7
656	670	Diacu	Elena	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SIMULTANEOUS DETERMINATION OF TARTRAZINE AND SUNSET YELLOW IN SOFT DRINKS BY LIQUID CHROMATOGRAPHY	Science Citarion Index Expanded	REVISTA DE CHIMIE, VOL.60 (8) 745-749, 2009	CHIMIE	2	2
657	671	STEFAN-VAN STADEN	RALUCA-IOANA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	Macrocyclic antibiotics as chiral selectors in the design of enantioselective, potentiometric membrane electrodes for the determination of S-flurbiprofen	Science Citation Index Expanded	ANALYTICAL AND BIOANALYTICAL CHEMISTRY 394(3), 821-826, IUNIE 2009	CHEMISTRY, ANALYTICAL	3	2
658	671	STEFAN-VAN STADEN	RALUCA-IOANA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	ENANTIOANALYSIS OF BUTACLAMOL USING ENANTIOSELECTIVE POTENTIOMETRIC ELECTRODES	Science Citation Index Expanded	ANALYTICAL LETTERS 42(8), 1111-1118, MAI 2009	CHEMISTRY, ANALYTICAL	4	2
659	673	STEFAN-VAN STADEN	RALUCA-IOANA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	METALLOPHTHALOCYANINE BASED CARBON PASTE ELECTRODES FOR THE DETERMINATION OF 2',3'-DIDEOXYINOSINE	Science Citation Index Expanded	ELECTROANALYSIS 21(14), 1651-1654, IULIE 2009	CHEMISTRY, ANALYTICAL	3	1
660	674	BUCUR	DANIELA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU TEXTILE SI PIELARIE	THE SUSTAINABLE DEVELOPMENT - A FORM OF ECONOMIC IMPROVEMENT. PART II. DESIGN AND SIMULATION OF STANDS MEANT FOR TESTING THE	Science Citation Index Expanded	INDUSTRIA TEXTILA, VOLUM 60, NR. 5, 241-296, 10 OCT 2009	MATERIAL SCIENCE, TEXTILES	3	3

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
661	675	TENCALIEC	ANCA MONICA	UNIVERSITATEA DIN BUCURESTI	NEW APPROACH OF CONSTRUCTING BIOSENSING MATRICES BY PHYSICAL AND CHEMICAL ELECTROCHIMICA ACTACROSSLINKING OF BIOTIN-ALGINATE WITH	Science Citation Index Expanded	ELECTROCHIMICA ACTA, 54, 4359-4364, 15.07.2009	ELECTROCHEMISTRY	4	2
662	676	TENCALIEC	ANCA MONICA	UNIVERSITATEA DIN BUCURESTI	AMPEROMETRIC BIOSENSOR BASED ON THE ELECTRO-COPOLYMERIZATION OF A CONDUCTIVE BIOTINYLATED - PYRROLE AND ALGINATE-PYRROLE	Science Citation Index Expanded	SYNTHETIC METALS, 159, 1117-1122, 06.2009	MATERIAL SCIENCE, MULTIDISCIPLINAR	5	2
663	677	BALA	CAMELIA	UNIVERSITATEA DIN BUCURESTI	SYNERGISTIC EFFECT OF MEDIATOR-CARBON NANOTUBE COMPOSITES FOR DEHYDROGENASES AND PEROXIDASES BASED BIOSENSORS	Science Citation Index Expanded	BIOELECTROCHEMISTRY, 76 (2009) 107-114, SEPTEMBER 2009	ELECTROCHEMISTRY	4	4
664	678	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	MULTIPLE SOLUTIONS FOR A DEGENERATE ELLIPTIC EQUATION INVOLVING SUBLINEAR TERMS AT INFINITY	Science Citation Index Expanded	J MATH ANAL APPL, 352(1), 139-148, APRILIE, 2009	MATHEMATICS	2	2
665	679	DOBRICA	LILIANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SECURITY ANALYSIS AT ARCHITECTURAL LEVEL IN EMBEDDED SOFTWARE DEVELOPMENT	Science Citation Index Expanded	CONTROL ENGINEERING AND APPLIED INFORMATICS, VOL. 11, NR. 2, PAGINI 51-58, PUBLICAT IN IUNIE	AUTOMATION AND CONTROL SYSTEMS	2	2
666	680	TEODOR	EUGENIA DUMITRA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU STIINTE BIOLOGICE	HYDROGEL-MAGNETIC NANOPARTICLES WITH IMMOBILIZED L-ASPARAGINASE FOR BIOMEDICAL APPLICATIONS	Science Citation Index Expanded	JOURNAL OF MATERIALS SCIENCE: MATERIALS IN MEDICINE, 20(6), 1307-1314, JUNE, 2009	MATERIALS SCIENCE. BIOMATERIALS	4	4
667	681	TEODOR	EUGENIA DUMITRA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU STIINTE BIOLOGICE	NANOSTRUCTURED BIOMATERIALS WITH CONTROLLED PROPERTIES SYNTHESIS AND CHARACTERIZATION	Science Citation Index Expanded	NANOSCALE RESEARCH LETTERS, 4 (6) 544-549, JUNE, 2009	NANOSTIINTA & NANOTEHNOLOGII	5	5
668	682	TEODOR	EUGENIA DUMITRA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU STIINTE BIOLOGICE	ANALYTICAL METHODS TO DIFFERENTIATE ROMANIAN AMBER AND BALTIC AMBER FOR ARCHAEOLOGICAL APPLICATIONS	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF CHEMISTRY, 7 (3), 560-568, sept, 2009	CHEMISTRY. MULTIDISCIPLINAR Y	5	5
669	683	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	COMPETITIONAL HYDROPHOBICITY DRIVEN SEPARATIONS UNDER RP-LC MECHANISM: APPLICATION TO SULPHONYLUREA CONGENERS	Science Citation Index Expanded	JOURNAL OF SEPARATION SCIENCE, 32 (18), P. 3099-3106, SEPT 2009..	CHEMISTRY, ANALYTICAL, (COD GALBEN)	4	4
670	684	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	VALIDATION OF AN LC-MS/MS ASSAY OF TERPENE TRILACTONES IN GINKGO BILOBA EXTRACTS AND PHARMACEUTICAL FORMULATIONS THROUGH	Science Citation Index Expanded	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, 50 (3), 459-468, OCTOMBRIE 2009.	CHEMISTRY, ANALYTICAL, (COD GALBEN)	4	4
671	685	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	HPLC/DAD ASSAY OF RELATED IMPURITY ETHYL-4-OXOPIPERIDINE-1-CARBOXYLATE IN LORATADINE THROUGH DERIVATIZATION WITH 2,4-	Science Citation Index Expanded	JOURNAL OF LIQUID CHROMATOGRAPHY AND RELATED TECHNOLOGIES, 32 (17), 2569-2583,	CHEMISTRY, ANALYTICAL, (COD ALBASTRU)	4	4
672	686	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	Assay of free captopril in human plasma as monobromobimane derivative, using RPLC/(+)ESI/MS/MS: validation aspects and bioequivalence evaluation	Science Citation Index Expanded	BIOMEDICAL CHROMATOGRAPHY, 23 (10), P. 1092-1100, OCTOMBRIE 2009.	CHEMISTRY, ANALYTICAL, (COD GALBEN)	6	6
673	687	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	RETENTION BEHAVIOUR OF TWO BIGUANIDINES IN LIQUID CHROMATOGRAPHY BASED ON CYANO STATIONARY PHASE	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (5), P. 359-362 MAI 2009.	CHEMISTRY, MULTIDISCIPLINAR Y, (COD ALBASTRU	3	3
674	688	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	DERIVATIZATION REACTIONS IN LIQUID CHROMATOGRAPHY FOR DRUG ASSAYING IN BIOLOGICAL FLUIDS	Science Citation Index Expanded	ADVANCES IN CHROMATOGRAPHY, 47, P. 283-322, 2009.	CHEMISTRY, ANALYTICAL, (COD GALBEN)	3	3
675	689	DAVID	VICTOR	UNIVERSITATEA DIN BUCURESTI	BENZENE WATER PARTITION CONSTANTS AND THERMODYNAMIC PARAMETERS ESTIMATED FROM LIQUID CHROMATOGRAPHY RETENTION OF SOME	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (4), P. 259-264 APRILIE 2009.	CHEMISTRY, MULTIDISCIPLINAR Y, (COD ALBASTRU	3	3

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
676	690	POPA	PAUL DORIN	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA-IFT IASI	GAS SENSING PROPERTIES OF POROUS CU-, CD- AND ZN-FERRITES	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, 61 (2), 223-234, trim.2, 2009	physics, multidisciplinary	4	4
677	691	ROTENSTEIN	EDUARD PAUL	UNIVERSITATEA ALEXANDRU IOAN CUZA, IASI	A GENERALIZED MIXED ZERO-SUM STOCHASTIC DIFFERENTIAL GAME AND DOUBLE BARRIER REFLECTED BSDES WITH QUADRATIC GROWTH COEFFICIENT	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL.I. CUZA DIN IASI (S.N.) MATEMATICA, TOMUL LV,	MATHEMATICS	3	2
678	692	MARIUS-F.	DANCA	UNIVERSITATEA AVRAM IANCU SI CONEURAL	ALTERNATED JULIA SETS AND CONNECTIVITY PROPERTIES	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS, VOL. 19, NO. 6 (2009) 2123-2129	MULTIDISCIPLINARY SCIENCES	3	1
679	693	PACURAR	DANIEL IOAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ NAPOCA	MODEL ORGANISMS – A JOURNEY FROM THE DAWN OF BIOLOGICAL RESEARCH TO THE POST-GENOMIC ERA	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS VOL. 14, NO. 1, 2009, PP. 4087-4094, JAN-APR 2009	BIOTECHNOLOGY	1	1
680	694	PACURAR	DANIEL IOAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ NAPOCA	Turning a Wild Plant into a Model – A Déja vu Story	Science Citation Index Expanded	NOT. BOT. HORT. AGROBOT. CLUJ 37 (1) 2009, 17-24, JAN-JUN, 2009	plant breeding, genetics, diversity and development	1	1
681	695	PACURAR	DANIEL IOAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ NAPOCA	PHENOTYPIC PLASTICITY OF ADVENTITIOUS ROOTING IN ARABIDOPSIS IS CONTROLLED BY COMPLEX REGULATION OF AUXIN RESPONSE FACTOR TRANSCRIPTS AND	Science Citation Index Expanded	PLANT CELL. 2009 OCT 9. [EPUB AHEAD OF PRINT]	PLANT SCIENCE	6	2
682	696	GHIMICI	LUMINITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	IONIC POLYMERS BASED ON DEXTRAN: HYDRODYNAMIC PROPERTIES IN AQUEOUS SOLUTION AND SOLVENT MIXTURES	Science Citation Index Expanded	J. PHYS. CHEM. B . V. 113, 8020-8025, MAI 2009	Chemistry, Physical	3	2
683	697	GHIMICI	LUMINITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	RHEOLOGICAL BEHAVIOR OF SOME CATIONIC POLYELECTROLYTES	Science Citation Index Expanded	J. MACROMOLECULAR SCIENCE PART B V. 48(5), 1011-1024, Sepembrie 2009	POLYMER SCIENCE	3	3
684	698	RUSU	ELENA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INFLUENCE OF TEMPERATURE ON STRUCTURES OF POLYMERS WITH -CAPROLACTAM UNITS STUDIED BY FT-IR SPECTROSCOPY	Science Citation Index Expanded	POLIMERY, 54, nr 5, p23, 2009	POLYMER SCIENCE	3	3
685	699	VALENTIN-CATALIN	PASCAN	UNIVERSITATEA POLITEHNICA BUCURESTI	SOME OBSERVATION ABOUT SOLID STATE DIFFUSION IN METALS AND ALLOYS	Science	METALURGIA INTERNATIONAL, VOL. XIV, SPECIAL ISSUE NR. 10, PAG. 195,	Science Citation Index Expanded	5	5
686	716	MARCU	IOAN-CEZAR	UNIVERSITATEA DIN BUCURESTI	PROPANE OXIDATIVE DEHYDROGENATION OVER LN-MG-AL-O CATALYSTS (LN = CE, SM, DY, YB)	Science Citation Index Expanded	CATALYSIS LETTERS, 131(1-2), 250-257, 25 JUL 2009	CHEMISTRY, PHYSICAL	5	3
687	717	MARCU	IOAN-CEZAR	UNIVERSITATEA DIN BUCURESTI	CATALYTIC VALORIZATION OF BIOETHANOL OVER CU-MG-AL MIXED OXIDE CATALYSTS	Science Citation Index Expanded	CATALYSIS TODAY, 147 (3-4), 231-238, 15 OCT 2009	CHEMISTRY, APPLIED	4	1
688	718	MARCU	IOAN-CEZAR	UNIVERSITATEA DIN BUCURESTI	BATIO3 AND PBATIO3 PEROVSKITE AS CATALYSTS FOR METHANE COMBUSTION	Science Citation Index Expanded	COMPTES RENDUS CHIMIE, 12 (9), 1072-1078, SEPT 2009	CHEMISTRY, MULTIDISCIPLINARY	6	4
689	719	MARCU	IOAN-CEZAR	UNIVERSITATEA DIN BUCURESTI	CO AND NI FERROSPINELS AS CATALYSTS FOR PROPANE TOTAL OXIDATION	Science Citation Index Expanded	CATALYSIS COMMUNICATIONS, 10 (13), 1651-1655, 25 JUL 2009	CHEMISTRY, PHYSICAL	4	2
690	720	MARCU	IOAN-CEZAR	UNIVERSITATEA DIN BUCURESTI	NEW CU-BASED MIXED OXIDES OBTAINED FROM LDH PRECURSORS, CATALYSTS FOR METHANE TOTAL OXIDATION	Science Citation Index Expanded	APPLIED CATALYSIS A: GENERAL, 363 (1-2), 135-142, 01 JUL 2009	CHEMISTRY, PHYSICAL	7	4

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691	723	ELISA	MIHAIL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	FLUORESCENCE OF COPPER, MANGANESE AND ANTIMONY IONS IN PHOSPHATE GLASS HOST	Science Citation Index Expanded	JOURNAL OF NON-CRYSTALLINE SOLIDS, VOL. 355, NUMAR 37-42, PP.1877-1879, PUBLICAT LA DATA	MATERIALS SCIENCE, CERAMICS	5	5
692	733	POPESCU	BOGDAN ALEXANDRU	UMF CAROL DAVILA	ECHO-TRACKING ASSESSMENT OF CAROTID ARTERY STIFFNESS IN PATIENTS WITH AORTIC VALVE STENOSIS	Science Citation Index Expanded	Echocardiography, 26(7), 823-831, august 2009	Cardiac & Cardiovascular Systems	8	4
693	734	POPESCU	BOGDAN ALEXANDRU	UMF CAROL DAVILA	LEFT VENTRICULAR REMODELLING AND TORSIONAL DYNAMICS IN DILATED CARDIOMYOPATHY: REVERSED APICAL ROTATION AS A MARKER OF DISEASE SEVERITY	Science Citation Index Expanded	EUROPEAN JOURNAL OF HEART FAILURE, 11(10), 945-951, OCTOMBRIE 2009	CARDIAC & CARDIOVASCULAR SYSTEMS	7	7
694	743	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	COMPARATIVE STUDY ON PULSED LASER DEPOSITION AND MATRIX ASSISTED PULSED LASER EVAPORATION OF UREASE THIN FILMS	Science Citation Index Expanded	THIN SOLID FILMS,VOLUME 517, ISSUE 15, 1 JUNE 2009, PAGES 4299-4302	MATERIALS SCIENCE, COATINGS &	8	2
695	744	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	THE DEEP LEVEL INFLUENCE ON THE ADMITTANCE OF ALN/SI STRUCTURES WITH PULSED LASER DEPOSITED ALN FILMS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NO. 9, SEPTEMBER 2009, P.	PHYSICS, APPLIED	7	4
696	745	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	BIOGLASS –POLYMER THIN COATINGS OBTAINED BY MAPLE FOR A NEW GENERATION OF IMPLANTS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(9), 1170 – 1174 (2009)	PHYSICS, APPLIED	11	9
697	746	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	GROWTH DYNAMICS OF PULSED-LASER-DEPOSITED ALN THIN FILMS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 11, NO. 10, OCTOBER 2009, P. 1479 -	PHYSICS, APPLIED	10	5
698	747	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	IMMOBILIZATION OF UREASE BY LASER TECHNIQUES:SYNTHESIS AND APPLICATION TO UREA BIOSENSORS	Science Citation Index Expanded	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH: 89A: 186–191, 2009	MATERIALS SCIENCE, BIOMATERIALS	9	5
699	748	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	PROCESSING OF DENSE NANOSTRUCTURED HAP CERAMICS BY SINTERING AND HOT PRESSING	Science Citation Index Expanded	CERAMICS INTERNATIONAL 35 (2009) 1407–1413	MATERIALS SCIENCE, CERAMICS	7	1
700	749	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	BIOFUNCTIONAL ALENDRONATE–HYDROXYAPATITE THIN FILMS DEPOSITED BY MATRIX ASSISTED PULSED LASER EVAPORATION	Science Citation Index Expanded	BIOMATERIALS, VOLUME 30, ISSUE 31, OCTOBER 2009, PAGES 6168-6177	MATERIALS SCIENCE, BIOMATERIALS	8	3
701	750	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	SUBPICONSECOND LASER ABLATION OF COPPER AND FUSED SILICA: INITIATION THRESHOLD AND PLASMA EXPANSION	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, 255 (2009) 9734–9737 30 SEPTEMBER 2009	MATERIALS SCIENCE, COATINGS &	5	2
702	751	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	SPECTROSCOPIC STUDIES OF (ASSE)100–XAGX THIN FILMS	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, 255 (2009) 9691–9694 30 SEPTEMBER 2009	PHYSICS, APPLIED	11	5
703	752	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	FUNCTIONAL POLYETHYLENE GLYCOL DERIVATIVES NANOSTRUCTURED THIN FILMS SYNTHESIZED BY MATRIX-ASSISTED PULSED LASER EVAPORATION	Science Citation Index Expanded	APPLIED SURFACE SCIENCE 255 (2009) 9873–9876 30 SEPTEMBER 2009	MATERIALS SCIENCE, COATINGS &	11	8
704	753	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI"	SURFACE MORPHOLOGY OF ALN FILMS SYNTHESIZED BY PULSED LASER DEPOSITION"	"Science Citation Index Expanded"	"VACUUM 84 (2010) 155–157"	"MATERIALS SCIENCE, COATINGS &	8	4
705	754	AXENTE	EMANUEL	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI	INVESTIGATION OF PLUMES PRODUCED BY MATERIAL ABLATION WITH TWO TIME-DELAYED FEMTOSECOND LASER PULSES	Science Citation Index Expanded	APPLIED SURFACE SCIENCE 255 (2009) 9738–9741	MATERIALS SCIENCE, COATINGS &	3	1

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706	765	POPA	IONEL	INSTITUTUL DE CERCETARI SI AMENAJARI SILVICE	Long-term summer temperature reconstruction inferred from tree-ring records from the Eastern Carpathians	Science Citation Index Expanded	Climate dynamics, 32, 1107-1117, Iunie 2009	Meteorology & Atmospheric Sciences	2	1
707	858	BARBU	CRISTINA-MIHAELA	UNIVERSITATEA SPIRU- HARET, CRAIOVA	DETERMINATION OF CR (III) AND CR (IV) CONCENTRATIONS OF THE JIU AND OLT RIVERS OF ROMANIA	Science Citation Index Expanded	ASIAN JOURNAL OF CHEMISTRY, VOLUM 21, NUMARUL 4, 2695-2699, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	6	6
708	871	PREDA	LOREDANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTROCHEMICAL STUDY AND MO-MODELING OF THE REDUCTION BEHAVIOUR OF SOME ARYLIDENE SUBSTITUTED DERIVATIVES OF DIBENZ [B,E] - THIEPIN-5,5-	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF CHEMISTRY, 7 (3), 486-493, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	2	2
709	887	ZAMFIRESCU	TUDOR	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	SOME REMARKS ON SIMPLE CLOSED GEODESICS OF SURFACES WITH ENDS	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE,	MATHEMATICS	3	1
710	888	ZAMFIRESCU	TUDOR	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	HAMILTONIAN PROPERTIES OF GENERALIZED HALIN GRAPHS	Science Citation Index Expanded	CANADIAN MATHEMATICAL BULLETIN, VOL. 52, PAG. 416-423, DATA PUBLICARII-01, IULIE, 2009	MATHEMATICS	3	1
711	904	VOICU	GEORGETA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	THE INFLUENCE OF AL/SI RATIO AND POST MELTING THERMAL TREATMENT ON THE REACTIVITY OF ALUMINATE –SILICATE GLASSES USED FOR DENTAL	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS,VOL(11)ISS.5, PAG 750-	MATERIALS SCIENCE - MULTIDISCIPLINARY	2	2
712	905	FICAI	ANTON	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	LAYER BY LAYER DEPOSITION OF HYDROXYAPATITE ONTO THE COLLAGEN MATRIX	Science Citation Index Expanded	MATERIALS SCIENCE AND ENGINEERING C,VOL(NR), PAG , 18 MAI, 2009	MATERIALS SCIENCE - MULTIDISCIPLINARY	5	5
713	906	MIHAILA	ROMEO-GABRIEL	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	THE ERYTHROPOIETIN AND THE PRO-INFLAMMATORY CYTOKINES IN CHRONIC C HEPATITIS	Science Citation Index Expanded	Hepato-Gastroenterology, Vol 56, Nr 91-92: 751-755;30.06.2009.	Gastroenterology and Hepatology	6	6
714	907	MIHAILA	ROMEO-GABRIEL	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	EFFECTS OF LOVASTATIN AND PENTOXYPHYLLIN IN NONALCOHOLIC STEATOHEPATITIS	Science Citation Index Expanded	Hepato-Gastroenterology, Vol 56, Nr 93: 1117-1121;31.08.2009.	GASTROENTEROLOGY AND HEPATOLOGY	6	6
715	908	RIZEA	M. (MARGARIT)	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARA IFIN-HH	EIGENVALUE PROBLEM FOR A COUPLED CHANNEL SCHRODINGER EQUATION WITH APPLICATION TO THE DESCRIPTION OF DEFORMED NUCLEAR SYSTEMS	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS, 228(1), 197-211, 1 Jun 2009	MATHEMATICS, APPLIED	5	2
716	924	CRISTEA	MARIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	DYNAMIC MECHANICAL ANALYSIS OF POLYURETHANE-EPOXY INTERPENETRATING POLYMER NETWORKS	Social Sciences Citation Index	HIGH PERFORMANCE POLYMERS, VOL.21(5), 608-623, OCTOMBRIE, 2009	POLYMER SCIENCE	4	4
717	1075	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA, COD 700506, IASI IASI	SPECTRAL INVESTIGATION OF TRIPHENYLFORMAZAN DERIVATIVES IN ULTRAVIOLET LIGHT	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS VOLUME: 54 ISSUE: 7-8 PAGES: 649-657 PUBLISHED: 2009		4	4
718	1076	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	COMPLEX INVESTIGATION DATA ON TOURMALINE FROM GRANITIC PEGMATITES	Science Citation Index Expanded	REVISTA DE CHIMIE VOLUME: 60 ISSUE: 4 PAGES: 356-359 PUBLISHED: APR 2009		4	3
719	1077	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	INTERMOLECULAR INTERACTIONS IN SOLUTIONS OF SOME AMINO-NITRO-BENZENE DERIVATIVES, STUDIED BY SPECTRAL MEANS	Science Citation Index Expanded	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY VOLUME: 73		3	3
720	1078	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	CONOSCOPIC METHOD FOR DETERMINATION OF MAIN REFRACTIVE INDICES AND THICKNESS OF A UNIAXIAL CRYSTAL CUT OUT PARALLEL TO ITS OPTICAL AXIS	Science Citation Index Expanded	JOURNAL OF APPLIED CRYSTALLOGRAPHY VOLUME: 42 PAGES: 878-884 PART: PART 5		3	3

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_OTAL	NR_A UTORI_ROM
721	1079	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	EXPERIMENTAL STUDIES OF GLUCOSE INFLUENCE ON POLYVINYL ALCOHOL (PVA) FOILS	Science Citation Index Expanded	MATERIALE PLASTICE, VOL. 746, NR. 2, PAG. 185-188, 2 Iunie, 2009		6	6
722	1080	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	THE INFLUENCE OF GAMMA RADIATIONS ON PHYSICO-CHEMICAL PROPERTIES OF SOME POLYMER MEMBRANES	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS VOLUME: 54 ISSUE: 3-4 PAGES: 349-359 PUBLISHED: 2009		3	3
723	1102	NASTAC	DUMITRU IULIAN	UNIVERSITATEA POLITEHNICA BUCURESTI	A NEURO-CLASSIFICATION MODEL FOR SOCIO-TECHNICAL SYSTEMS	Science Citation Index Expanded	ROMANIAN JOURNAL OF ECONOMIC FORECASTING, VOL. XI, NR. 3/2009, 30 SEPTEMBRIE 2009	REVISTE ROMANESTI COTATE ISI -	3	3
724	1637	DAN	SEBASTIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA GEOECOMAR	WAVE CLIMATE, COASTAL SEDIMENT BUDGET AND SHORELINE CHANGES FOR THE DANUBE DELTA	Science Citation Index Expanded	MARINE GEOLOGY, VOLUM 262, ISSUES 1-4, PP. 39-49, 1 IULIE 2009	GEOSCIENCES, MULTIDISCIPLINAR Y	4	2
725	1638	STANICA	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA GEOECOMAR	PRESENT EVOLUTION AND FUTURE PREDICTIONS FOR THE DELTAIC COASTAL ZONE BETWEEN THE SULINA AND SF. GHEORGHE DANUBE RIVER MOUTHS (ROMANIA)	Science Citation Index Expanded	GEOMORPHOLOGY 107 (1-2), PP. 41-46, 1 Iunie 2009	GEOLOGY	2	2
726	1667	PALCU	ADRIAN	UNIVERSITATEA AUREL VLAICU ARAD	ON THE GLOBAL SYMMETRY L(E) - L(MU) - L(TAU) IN A 3-3-1 GAUGE MODEL WITH RIGHT-HANDED NEUTRINOS	Science Citation Index Expanded			1	1
727	1669	POPESCU	DOINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI - FAC. DE MANAGEMENT	ASIGURAREA AVANTAJULUI COMPETITIV IN FIRMELE DE CONFECTII IMBRACAMINTE DIN ROMANIA	Science Citation Index Expanded	REV. INDUSTRIA TEXTILA NR. 3/2009, PAG.153 - 158, 10.06.2009, EDITURA CERTEX, ISSN 1222 - 5347	MATERIALS SCIENCE, TEXTILES	1	1
728	1690	BAZARU	TATIANA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI - DEPT. LASERI	Study of the third-order nonlinear optical properties of nano-crystalline porous silicon using a simplified Bruggeman formalism	Science Citation Index Expanded	Journal of Optoelectronics and Advanced Materials, vol. 11 (issue 6), p. 820 - 825, data publicarii 28	OPTICS	4	4
729	1718	GEORGESCU	ADRIANA	INSTITUTUL DE BIOLOGIE SI PATOLOGIE CELULARA NICOLAE SIMIONESCU	CHRONIC VENOUS INSUFFICIENCY IS ASSOCIATED WITH ELEVATED LEVEL OF CIRCULATING MICROPARTICLES	Science Citation Index Expanded	JOURNAL OF THROMBOSIS AND HAEMOSTASIS, 7 (9): 1566-1575, 2009 SEP. - ARTICOL ORIGINAL	PERIPHERAL VASCULAR DISEASE	8	8
730	1776	DIAMANDESCU	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	SYNTHESIS AND SENSING PROPERTIES OF ZIRCONIUM-DOPED HEMATITE NANOPARTICLES	Science Citation Index Expanded	PHYSICA B 404(16) 2159-2165, 1 AUGUST 2009	PHYSICS, CONDENSED MATTER	4	2
731	176	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	RECURSIVE MODELLING IN DYNAMICS OF DELTA PARALLEL ROBOT (J-GLOBAL; WANFANG DATA; NSTL; COMPUTER SCIENCE BIBLIOGRAPHY COLLECTION; ISI WEB	Science Citation Index Expanded	ROBOTICA, CAMBRIDGE UNIVERSITY PRESS, UK, VOLUME 27, NO. 2, PP. 199-207, APRIL 2009	ROBOTICS	1	1
732	177	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	POWER REQUIREMENT COMPARISON IN THE 3-PRR PLANAR PARALLEL ROBOT DYNAMICS (WANFANG DATA NSTL ISI WEB OF SCIENCE)	Science Citation Index Expanded	MECHANISM AND MACHINE THEORY, ELSEVIER, UK, VOLUME 44, NO. 5, PP. 1045-1057, MAY 2009	ENGINEERING, MECHANICAL MECHANICS	1	1
733	178	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	INVERSE DYNAMICS OF THE 3-PRR PLANAR PARALLEL ROBOT (J-GLOBAL WANFANG DATA COMPUTER SCIENCE BIBLIOGRAPHY COLLECTION ISI WEB OF SCIENCE)	Science Citation Index Expanded	ROBOTICS AND AUTONOMOUS SYSTEMS, ELSEVIER, UK, VOLUME 57, NO. 5, PP. 556-563, MAY 2009	ROBOTICS; COMPUTER SCIENCE,	1	1
734	179	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	DYNAMICS OF THE SPHERICAL 3-UPS/S PARALLEL MECHANISM WITH PRISMATIC ACTUATORS (ISI WEB OF SCIENCE)	Science Citation Index Expanded	MULTIBODY SYSTEM DYNAMICS, SPRINGER, NETHERLANDS, VOLUME 22, NO. 2, PP. 115-132, SEPTEMBER	MECHANICS	1	1
735	180	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	DYNAMICS EQUATIONS OF A MOBILE ROBOT PROVIDED WITH CASTER WHEEL (ISI WEB OF SCIENCE)	Science Citation Index Expanded	NONLINEAR DYNAMICS, SPRINGER, NETHERLANDS VOLUME 58, NO. 1-2, PP. 237-248, OCTOBER 2009	ENGINEERING, MECHANICAL MECHANICS	1	1

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736	202	BOLCU	DUMITRU	UNIVERSITATEA DIN CRAIOVA	NEW RELATIONS FOR THE CALCULUS OF ELASTIC AND MECHANICAL CHARACTERISTICS OF POLYESTER COMPOSITES REINFORCED WITH RANDOMLY DISPERSED	Science Citation Index Expanded	REVISTA DE MATERIALE PLASTICE, 46(2), P. 206-210, IUNIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
737	203	VASILIU	FLORIN DAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR (INCDFM) BUCURESTI	Fe- and Eu-doped TiO2 Photocatalytical Materials Prepared by High Energy Ball Milling	Science Citation Index Expanded	TOPICS IN CATALYSIS, VOL. 52, ISSUE 6-7, PAGES 544-556, APRIL 2009	CHEMISTRY, PHYSICAL	7	7
738	204	STANESCU	MARIUS-MARINEL	UNIVERSITATEA DIN CRAIOVA	EXPERIMENTAL RESEARCHES CONCERNING THE PROPERTIES OF COMPOSITE MATERIALS WITH RANDOM DISTRIBUTION OF REINFORCEMENT	Science Citation Index Expanded	REVISTA DE MATERIALE PLASTICE, 46(1), P. 73-78, MARTIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	6
739	227	FARCAS	Aurica	Institutul de Chimie Macromoleculara Petru Poni din IASI	Polyrotaxane of Pyrene-Triazole Conjugated Azomethine and alfa-Cyclodextrin with High Fluorescence Properties	Science Citation Index Expanded	Macromolecular Chemistry and Physics, 210, 1440-1449, 30 iulie 2009	Polymer Science	6	2
740	269	POPESCU	DANIELA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	SIMULATION MODELS FOR THE ANALYSIS OF SPACE HEAT CONSUMPTION OF BUILDINGS	Science Citation Index Expanded	ENERGY , VOLUM 34, NUMAR 10, OCTOBER 2009, PG. 1447-1453, PUBLICARE FINAL VERSION ON LINE	ENERGY&FUELS	3	2
741	405	PANAITE	FLORIN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	ON QUASI-HOPF SMASH PRODUCTS AND TWISTED TENSOR PRODUCTS OF QUASIALGEBRAS	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY VOLUM: 12 NUMAR: 2-5 PAGES 199-234 DATA PUBLICARII:	MATHEMATICS	2	1
742	441	BLAGA	RADU	UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, FACULTY OF	USE OF MITOCHONDRIAL RNA GENES FOR THE DIFFERENTIATION OF FOUR TRICHINELLA SPECIES BY MULTIPLEX PCR AMPLIFICATION	Science Citation Index Expanded	J Helminthol. 2009 Jun;83(2):121-8. Epub 2009 Apr 24	ZOOLOGY	8	1
743	809	UDRISTE	CONSTANTIN	UNIVERSITATATEA POLITEHNICA BUCURESTI	SIMPLIFIED MULTITIME MAXIMUM PRINCIPLE	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (1): 07 AUGUST 2009	MATHEMATICS	1	1
744	810	UDRISTE	CONSTANTIN	UNIVERSITATATEA POLITEHNICA BUCURESTI	PDI&PDE-CONSTRAINED OPTIMIZATION PROBLEMS WITH CURVILINEAR FUNCTIONAL QUOTIENTS AS OBJECTIVE VECTORS	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (2): 07 AUGUST 2009	MATHEMATICS	3	3
745	811	UDRISTE	CONSTANTIN	UNIVERSITATATEA POLITEHNICA BUCURESTI	NONHOLONOMIC APPROACH OF SIMPLIFIED MULTITIME MAXIMUM PRINCIPLE	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (2): 07 AUGUST 2009	MATHEMATICS	1	1
746	812	UDRISTE	CONSTANTIN	UNIVERSITATATEA POLITEHNICA BUCURESTI	MULTITIME LINEAR-QUADRATIC REGULATOR PROBLEM BASED ON CURVILINEAR INTEGRAL	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (2): 07 AUGUST 2009	MATHEMATICS	2	2
747	814	ALB	CAMELIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGAU	TENSILE BOND STRENGTH OF FOUR ADHESDIVE SYSTEMS	Science	BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, VOLUM		8	8
748	815	ALB	CAMELIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGAU	MICROSTRUCTURE, MECHANICAL PROPERTIES AND TISSUE/BIOMATERIAL INTERFACE BEHAVIOUR OF NEW DENTAL RESTORATIVE COMPOSITES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 3, NO. 4,	OPTOELECTRON ADV MAT 1842-6573	7	7
749	816	MOLDOVAN	MARIOARA	UNIVERSITATEA BABES BOLYAI- INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	STRUCTURAL PROPERTIES AND RESISTANCE AGAINST ABRASION OF SOME NEW DENTAL MATERIALS	Science	BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, VOLUM		9	9
750	838	CASCAVAL	DAN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	BIOENGINEERING ASPECTS OF TISSUES CULTURE BIOREACTORS FOR MEDICINE AND ENVIRONMENTAL APPLICATIONS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(2), 195-200, APRILIE 2009	REVISTE CATEGORIA A COTATE ISI	4	4

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751	839	CASCAVAL	DAN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	COMPARATIVE EVALUATION OF RADIAL IMPELLERS EFFICIENCY FOR BIOREACTORS WITH STIRRED BEDS OF IMMOBILIZED CELLS. 2. PUMPER MIXER AND CURVED	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, 14(2), 4282-4293, APRILIE 2009	REVISTE CATEGORIA A COTATE ISI	3	3
752	848	DIMITRIU	DAN-GHEORGHE	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ON THE GENERATION OF STABLE COMPLEX OSCILLATIONS IN LOW-TEMPERATURE PLASMA	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOL. 54, NR. 5-6, PAGINILE 577-584, DATA PUBLICARII IULIE 2009	PHYSICS, MULTIDISCIPLINAR Y	2	2
753	849	DIMITRIU	DAN-GHEORGHE	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	SPECTRAL INVESTIGATION OF A COMPLEX SPACE CHARGE STRUCTURE IN PLASMA	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOL. 54, NR. 7-8, PAGINILE 705-710, DATA PUBLICARII SEPTEMBRIE 2009	PHYSICS, MULTIDISCIPLINAR Y	4	2
754	862	DINU	PETRISOR LIVIU	UNIVERSITATEA DIN BUCURESTI	FROM RANKINGS' COLLINEARITY TO COUNTING SDR'S VIA CHROMATIC LIST EXPRESSION	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS, VOLUME 86, ISSUE 9 SEPTEMBER	Mathematics, Applied	2	2
755	863	DINU	PETRISOR LIVIU	UNIVERSITATEA DIN BUCURESTI	On Insertion Grammars with Maximum Parallel Derivation	Science Citation Index Expanded	FUNDAMENTA INFORMATICA, VOLUME 93, NUMBER 4 / 2009, PP. 357-369	COMPUTER & COMMUNICATION SCIENCES	1	1
756	886	ALBU	MIHAELA MARILENA	UNIVERSITATEA POLITEHNICA BUCURESTI	UNCERTAINTY IN POWER SYSTEM STATE VARIABLES OBTAINED THROUGH SYNCHRONIZED MEASUREMENTS	Science Citation Index Expanded	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, VOL. 58, NO. 8,	IEEE T INSTRUM MEAS 0018-9456	3	1
757	909	BABES	ALEXANDRU	UNIVERSITATEA DIN BUCURESTI	ACUTE AND CHRONIC EFFECTS OF NEUROTROPHIC FACTORS BDNF AND GDNF ON RESPONSES MEDIATED BY THERMO-SENSITIVE TRP CHANNELS IN CULTURED RAT	Science Citation Index Expanded	BRAIN RESEARCH, VOL 1284, PP. 54-67, 11 AUGUST 2009	NEUROSCIENCES	3	2
758	916	ALEXANDRU	HORIA	UNIVERSITATEA DIN BUCURESTI	PURE AND DOPED TRIGLYCINE SULFATE CRYSTALS : GROWTH AND CHARACTERIZATION	Science Citation Index Expanded	Annals of the New York Academy of Sciences, Volume 1161, Number 1, pp. 387-396(10), April 2009	Multidisciplinary Sciences	1	1
759	917	BERBECARU	CICERON	UNIVERSITATEA DIN BUCURESTI	Ba(Zn1/3Ta2/3)O3 Ceramics for microwave and millimeter wave applications	Science Citation Index Expanded	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES 1161 PP. 549-553 (2009)	Multidisciplinary Sciences	9	9
760	918	COLESCA	SOFIA ELENA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	UNDERSTANDING TRUST IN E-GOVERNMENT	Social Sciences Citation Index	INZINERINE EKONIMIKA-ENGINEERING ECONOMICS 3, IULIE 2009, PAG. 7-15	BUSINESS & ECONOMICS	1	1
761	919	COLESCA	SOFIA ELENA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	STUDENTS OUTCOMES AND PERCEPTIONS IN A BLENDED LEARNING FORMAT	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOLUMUL 14 (8S), PAG. 222-229, AUGUST 2009	METALLURGY & METALLURGICAL ENGINEERING	3	3
762	920	COLESCA	SOFIA ELENA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	CONSIDERATIONS REGARDING THE USAGE OF GIS TECHNOLOGIES IN URBAN MANAGEMENT	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOLUMUL 14 (8S), PAG. 230-237, AUGUST 2009	METALLURGY & METALLURGICAL ENGINEERING	3	3
763	921	MANOLE	CRISTINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	HUMAN RESOURCES DEVELOPMENT IN THE PUBLIC SECTOR	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOLUMUL 14 (8S), PAG. 241-244, AUGUST 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
764	922	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CERAMIC LASER MATERIALS AND THE PROSPECT FOR HIGH POWER LASERS	Science Citation Index Expanded	OPTICAL MATERIALS, VOL 31 (2009) 701-706, 5 JUNE 2009	OPTICS	1	1
765	923	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	EFFICIENT SENSITIZATION OF YB3+ EMISSION BY ND3+ IN Y2O3 TRANSPARENT CERAMICS AND THE PROSPECT FOR HIGH-ENERGY YB LASERS	Science Citation Index Expanded	OPTICS LETTERS, vol 34, 2141-2143, 9 july 2009	OPTICS	5	4

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766	924	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	UPCONVERSION EMISSION OF RE3+ IN SC2O3 CERAMIC UNDER 800 NM PUMPING	Science Citation Index Expanded	OPTICAL MATERIALS, VOL.31, 744-749, 18 APRIL 2009	OPTICS,	5	4
767	925	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	SPECTROSCOPIC PROPERTIES OF HO3+ DOPED SC2O3 TRANSPARENT CERAMIC FOR LASER MATERIALS	Science Citation Index Expanded	JOURNAL APPLIED PHYSICS, VOL 105, 123110-123116, 25 JUNE 2009	PHYSICS APPLIED	5	4
768	1066	MIHALCEA (CHITU)	AURA	UNIVERSITATEA BUCURESTI, FACULTATEA DE BIOLOGIE, DEPARTAMENTUL DE BIOCHIMIE SI	THE DETECTION OF MUTATIONS IN THE APC GENE OF ROMANIAN PATIENTS WITH COLORECTAL CANCER THROUGH TWO INDEPENDENT TECHNIQUES	Science Citation Index Expanded	ROMANIAN BIOTEHNOLOGICAL LETTER, VOL. 14, NR.5, PP. 4747 - 4755, 2009		4	4
769	1081	GAVRILIU	STEFANIA-MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA	STABLE COLLOIDAL SILVER SOLUTIONS FOR DIFFERENT APPLICATIONS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, ISSUE	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
770	1082	GAVRILIU	STEFANIA-MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA	A COMPARATIVE STUDY CONCERNING THE OBTAINING AND THE USING OF SOME AG-CDO, AG-ZNO AND AG-SNO2 SINTERED ELECTRICAL CONTACT MATERIALS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, ISSUE	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
771	1083	GAVRILIU	STEFANIA-MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA	NEW COMPOSITE POWDERS WITH HIGH ANTIFUNGAL PROPERTIES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, ISSUE	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
772	1084	FIT	NICODIM IOSIF	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ NAPOCA	ANTIBACTERIAL EFFECT OF ESSENTIAL VEGETAL EXTRACTS ON STAPHYLOCOCCUS AUREUS COMPARED TO ANTIBIOTICS	Science Citation Index Expanded	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, VOL 37, NO 2 (2009), PAG. 117-123,	PLANT SCIENCE	5	5
773	1085	RUSU	MIHAI	UNIVERSITATEA TEHNICA GH. ASACHI IASI	PDMS MIGRATION AT POLY(VINYL CHLORIDE)/POLY(E-CAPROLACTONE)/POLY(E-CAPROLACTONE)-B-POLY(DIMETHYLSILOXANE) BLENDS SURFACES	Science Citation Index Expanded	POLYMER TESTING, 28(4), 446-451, IUNIE 2009	MATERIALS SCIENCE, CHARACTERIZATIO	6	2
774	1093	GHEORGHE	Ruxandra	Universitatea din Bucuresti, Facultatea de Chimie, Catedra de Chimie Anorganica	EPR Investigation of the spin-spin interactions in a Cu(II)-Gd(III)-Fe(III) heterospin system	Science Citation Index Expanded	Applied Magnetic Resonance, vol. 35, nr. 4, pag. 613-623, 14 mai 2009	Physics, Atomic, Molecular & Chemical (cod	6	2
775	1097	DINCA	GHEORGHE-IOAN	UNIVERSITATEA BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	GEOMETRY OF SOBOLEV SPACES WITH VARIABLE EXPONENT: SMOOTHNESS AND UNIFORM CONVEXITY	Science Citation Index Expanded	COMPTEs RENDUS MATHEMATIQUE, V347,ISS 15-16, PAG 885-889, AUG 2009	MATHEMATICS	2	2
776	1098	DINCA	GHEORGHE-IOAN	UNIVERSITATEA BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	A FIXED POINT METHOD FOR THE P(.) LAPLACIAN	Science Citation Index Expanded	COMPTEs RENDUS MATHEMATIQUE, V347,ISS 13-14, PAG 757-762, JUL 2009	MATHEMATICS	1	1
777	1099	DINCA	GHEORGHE-IOAN	UNIVERSITATEA BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	INFINITELY MANY SOLUTIONS FOR OPERATOR EQUATIONS INVOLVING DUALITY MAPPINGS ON ORLICZ-SOBOLEV SPACES	Science Citation Index Expanded	TOPOLOGICAL METHODS IN NONLINEAR ANALYSIS, V34, ISS 1, PAG 49-76, SEP 2009	MATHEMATICS	2	2
778	1123	HRUBARU	MADALINA MARINA	CENTRUL DE CHIMIE C.D.NENITESCU	SYNTHESIS AND SPECTRAL CHARACTERIZATION OF NEW METHYLENE-BIS-POLYMETHYLENQUINOLINE-BIS-CARBOXAMIDES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (9), 859-862, 1 SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
779	1153	POPESCU	ROXANA GABRIELA	UNIVERSITATEA POLITEHNICA BUCURESTI	Ternary Biopolymeric Films Based on Collagen Gel, Polyethylene Glycol and Hydroxyapatite	Science Citation Index Expanded	MATERIALE PLASTICE, 46, volum (nr. 2), pag. 140-143, iunie, 2009	Materials Science, Multidisciplinary	4	4
780	1154	Gologan	Radu-Bucur	INSTITUTUL CLINIC FUNDENI	Hypolipemiant besides antileukemic effect of imatinib mesylate	Science Citation Index Expanded	LEUKEMIA RESEARCH Vol. 33, NR 9, 1285-1287, SEPTEMBER, 2009	Hematology	8	8

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781	1155	FIERA	CRISTINA	INSTITUTUL DE BIOLOGIE, ACADEMIA ROMANA?????	BIODIVERSITY OF COLLEMBOLA IN URBAN SOILS AND THE USE OF THEM AS BIOINDICATORS OF POLLUTION?????	Science Citation Index Expanded	PESQUISA AGROPECUARIA BRASILEIRA, 44(8): 868 – 873, AUGUST 2009	Agriculture, Multidisciplinary	1	1
782	1156	David	Liana	Institutul de Matematica Simion Stoilow al Academiei Romane	About the geometry of almost para-quaternionic manifolds	Science Citation Index Expanded	Differential Geometry and Its Applications, 27 (5) (2009), 575-588; octombrie 2009.	Mathematics, differential geometry	1	1
783	1157	David	Liana	Institutul de Matematica Simion Stoilow al Academiei Romane	A characterization of quaternionic projective space by the conformal-Killing equation	Science Citation Index Expanded	Journal of the London Mathematical Society, (2) 80 (2009), 326-340; data publicarii online: 19 iunie 2009.	Mathematics, differential geometry	2	1
784	1158	CRACIUNESCU	TEDDY	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI, INFLPR	A comparison of four reconstruction methods for JET neutron and gamma tomography	Science Citation Index Expanded	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION A: ACCELERATORS,	Nuclear Science & Technology	6	3
785	1159	TIUSEANU	ION	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR PLASMEI SI RADIATIEI, INFLPR	Assessment of X-ray tomography for irradiated IFMIF/HFTM RIG?????	Science Citation Index Expanded	FUSION ENGINEERING AND DESIGN VOLUME 84, ISSUES 7-11, JUNE 2009, PAGES 1847-1851	Nuclear Science & Technology	3	2
786	1160	IXARU	LIVIU	INSTITUTUL NATIONAL DE C-D PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	LIMIT CYCLES IN NONLINEAR EXCITATION OF CLUSTERS OF CLASSICAL OSCILLATORS	Science Citation Index Expanded	COMPUTER PHYSICS COMMUNICATIONS VOLUME 180 ISSUE: 10 PAGES 1832-1838	COMPUTER SCIENCE, INTERDISCIPLINAR	4	1
787	1161	GAREA	SORINA ALEXANDRA	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	A NEW STRATEGY FOR POLYBENZOXAZINE–MONTMORILLONITE NANOCOMPOSITES SYNTHESIS ?????	Science Citation Index Expanded	POLYMER TESTING, 28, 3, 10, MAI 2009	MATERIALS SCIENCE, CHARACTERIZATIO	4	4
788	1162	LUNGU	ADRIANA	UNIVERSITATEA POLITEHNICA BUCURESTI	HYBRID POLYMERIC HYDROGELS FOR OCULAR DRUG DELIVERY: NANOPARTICULATE SYSTEMS FROM COPOLYMERS OF ACRYLIC ACID-FUNCTIONALIZED	Science Citation Index Expanded	NANOTECHNOLOGY VOL. 20, NR. 22, IUNIE 2009	NANOSCIENCE AND NANOTECHNOLOG	6	4
789	1163	RESTEANU	CORNEL IOAN GHEORGHE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE IN INFORMATICA	PROCESSING E-BUSINESS IN METALLURGY OF IRON PLANTS?????	Science Citation Index Expanded	METALURGIA INTERNATIONAL ED. SCIENTIFIC PUBLISHING HOUSE ISSN 1582-2214 VOL XIV SPECIAL ISSUE	METALLURGY AND METALLURGICAL ENGINEERING	3	3
790	1164	RESTEANU	CORNEL IOAN GHEORGHE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE IN INFORMATICA	E-course for Metallurgy of Iron Plants Employees	Science Citation Index Expanded	METALURGIA INTERNATIONAL ED. SCIENTIFIC PUBLISHING HOUSE ISSN 1582-2214 VOL XIV SPECIAL ISSUE	METALLURGY AND METALLURGICAL ENGINEERING	3	3
791	1165	BOZGA	GRIGORE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	METHANOL CONVERSION TO DIMETHYL ETHER OVER H-SAPO-34 CATALYST	Science Citation Index Expanded	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, AUGUST 5, 2009	ENGINEERING, CHEMICAL 0888-5885	4	4
792	1166	COSTINEL	DIANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE RM.VALCEA	STABLE OXYGEN AND HYDROGEN ISOTOPES MEASUREMENT BY CF-IRMS WITH APPLICATIONS IN HYDROLOGY STUDIES	Science Citation Index Expanded	JOURNAL OF PHYSICS: CONFERENCE SERIES VOL. 182 (2009) 012038, DOI: 10.1088/1742-	PHYSICS, MULTIDISCIPLINAR Y	4	4
793	1167	TESILEANU	OVIDIU	UNIVERSITATEA DIN BUCURESTI	JETS FROM YOUNG STARS: RADIATIVE MHD SIMULATIONS	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOL. 54 (NR. 7-8), PAG. 771-775, 2009	PHYSICS	3	1
794	1168	SOARE	SORIN MARIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE	DESIGN OF THE JET UPGRADED GAMMA-RAY CAMERAS	Science Citation Index Expanded	FUSION ENGINEERING AND DESIGN, VOLUME 84, ISSUES 7-11, JUNE 2009, PAGES 2052-2057	NUCLEAR SCIENCE AND TECHNOLOGY	16	8
795	1169	IORDACHE	ANDREEA-MARIA	UNIVERITATEA BABES-BOLYAI	CHARACTERIZATION OF SOME EXTRACTS FOR THERAPEUTIC USE BY GC/MS	Science Citation Index Expanded	JOURNAL OF PHYSICS: CONFERENCE SERIES VOL. 182 (2009) 012027, 22.09.2009, DOI 10.1088/1742-	PHYSICS, MULTIDISCIPLINAR Y	3	3

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796	1170	STAIU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA INGINERIA SISTEMELOR BIOTEHNICE, CATEDRA DE	EXPLICIT DYNAMICS EQUATIONS OF THE CONSTRAINED ROBOTIC SYSTEMS (ISI WEB OF SCIENCE)	Science Citation Index Expanded	NONLINEAR DYNAMICS, SPRINGER, NETHERLANDS; VOLUME 58, NO. 1-2, PP. 217-235, OCTOBER 2009	ENGINEERING, MECHANICAL; MECHANICS	3	1
797	1171	VELEA	TEODOR	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU METALE NEFEROASE SI RARE	HEAVY METAL CONTAMINATION IN THE VICINITY OF AN INDUSTRIAL AREA NEAR BUCHAREST	Science Citation Index Expanded	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH , DOI: 10.1007/S11356-008-0073-5,	ENVIRONMENTAL SCIENCES	4	3
798	1172	VISA	ION	UNIVERSITATEA TRANSILVANIA BRASOV	QUANTITATIVE ESTIMATION OF THE SOLAR RADIATION LOSS IN THE BRASOV AREA	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8 (NO.4), JULY/AUGUST 2009,	ENVIRONMENTAL SCIENCES	4	4
799	1173	DIACONESCU	DORIN VALENTIN	UNIVERSITATEA TRANSILVANIA BRASOV	CLOUDS INFLUENCE ON THE SOLAR RADIATION FOR A MOUNTAIN LOCATION	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, JULY/AUGUST 2009, VOL.8, NO.4,	ENVIRONMENTAL SCIENCES?????	4	4
800	1174	DAMERT	ANNETTE	UNIVERSITATEA BABES-BOLYAI, CLUJ	5'-TRANSDUCING SVA RETROTRANSPOSON GROUPS SPREAD EFFICIENTLY THROUGHOUT THE HUMAN GENOME	Science Citation Index Expanded	GENOME RESEARCH 2009 19: 1992-2008, ORIGINALLY PUBLISHED ONLINE 03.08.2009	GENETICS & HEREDITY	9	1
801	1175	BEGANU	GABRIELA	ACADEMIA DE STUDII ECONOMICE	SOME PROPERTIES OF THE BEST LINEAR UNBIASED ESTIMATORS IN MULTIVARIATE GROWTH CURVE MODELS	Science Citation Index Expanded	REVISTA DE LA REAL ACADEMIA DE CIENCIAS EXACTAS, FISICAS Y NATURALES, VOL. 103(1), PP.161-	STATISTICS & PROBABILITY	1	1
802	1176	HAMCIUC	CORNELIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	AROMATIC POLY(ETHER IMIDE)S CONTAINING NITRILE GROUPS	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, 21, 205-218, APRILIE 2009	POLYMER SCIENCE	4	4
803	1177	HAMCIUC	CORNELIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	THERMAL AND ELECTRICAL PROPERTIES OF COPOLY(1,3,4-OXADIAZOLE-ETHERS) CONTAINING FLUORENE GROUPS	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, 113, 383-391, IULIE 2009	POLYMER SCIENCE	5	4
804	1178	MATEI	LIDIA	INSTITUTUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI - IFIN-HH	SYNTHESIS OF [1,2-T2]-NANDROLON FOR RIA KITS	Science Citation Index Expanded	Journal of Radioanalytical and Nuclear Chemistry, Vol. 280, No.2 325-328, (Friday, 01 May, 2009)	CHEMISTRY, ANALYTICAL-RADIOANALYTICAL	5	5
805	1179	POSTOLACHE	CRISTIAN	INSTITUTUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI - IFIN-HH	SELF-RADIOLYTICAL PROCESSES IN ETHYL-PHENYL SILOXANES LABELED WITH TRITIUM	Science Citation Index Expanded	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, VOL. 280, NO.2, 251-258, 3 (FRIDAY, 01	CHEMISTRY, ANALYTICAL-RADIOANALYTICAL	3	3
806	1180	DAUS	LEONARD IULIAN	UNIVERSITATEA TEHNICA DE CONSTRUCTII BUCURESTI	V-CATEGORIES. APPLICATIONS TO GRADED RINGS	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, 37, NR. 9, 3248-3258, SEPTEMBRIE 2009	MATHEMATICS	3	2
807	1181	IOVANOV	MIODRAG CRISTIAN	UNIVERSITATEA DIN BUCURESTI	THE ANTIPODE OF A DUAL QUASI-HOPF ALGEBRA WITH NONZERO INTEGRALS IS BIJECTIVE	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY, 2-5/2009, PAG. 251-255, PUBLICAT 1 OCTOMBRIE 2009	MATHEMATICS	3	1
808	1183	IOVANOV	MIODRAG CRISTIAN	UNIVERSITATEA DIN BUCURESTI	THE GENERATING CONDITION FOR COALGEBRAS?????	Science Citation Index Expanded	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY, 41 (2009) PAG 483-494, PUBLICAT 1 IUNIE	MATHEMATICS	1	1
809	1184	CIUNGU	LAVINIA CORINA	UNIVERSITATEA POLITEHNICA, BUCURESTI	THE RADICAL OF A PERFECT RESIDUATED STRUCTURE	Science Citation Index Expanded	INFORMATION SCIENCES VOLUME: 179 ISSUE: 15 SPECIAL ISSUE: SP. ISS. SI PAGES: 2695-2709,	COMPUTER SCIENCE, INFORMATION	1	1
810	1184	IOVANOV	MIODRAG CRISTIAN	UNIVERSITATEA DIN BUCURESTI	WHEN DOES THE RATIONAL TORSION SPLIT OFF FOR FINITELY GENERATED MODULES	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY, 2-5/2009, PAG. 287-309, PUBLICAT 1 OCTOMBRIE 2009	MATHEMATICS	1	1

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811	1185	CIUNGU	LAVINIA CORINA	UNIVERSITATEA POLITEHNICA, BUCURESTI	ALGEBRAS ON SUBINTERVALS OF PSEUDO-HOOPS	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS VOLUME: 160 ISSUE: 8 PAGES: 1099-1113 PUBLICAT: 16 APR 2009	COMPUTER SCIENCE, THEORY & METHODS;	1	1
812	1186	CIUNGU	LAVINIA CORINA	UNIVERSITATEA POLITEHNICA, BUCURESTI	DIRECTLY INDECOMPOSABLE RESIDUATED LATTICES	Science Citation Index Expanded	IRANIAN JOURNAL OF FUZZY SYSTEMS VOLUME: 6 ISSUE: 2 PAGES: 7-18 PUBLICAT: JUN 2009	MATHEMATICS, APPLIED; MATHEMATICS	1	1
813	1187	IOANA	ADRIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ANALYSIS OF SERVICE QUALITY MANAGEMENT IN THE MATERIALS INDUSTRY USING THE BCG MATRIX METHOD	Science Citation Index Expanded	AMFITEATRU ECONOMIC REVIEW, VOL. XI, NR. 26, JUNE 2009, PP 270-278, 30.06.2009.	ECONOMIE	3	3
814	1188	IOANA	ADRIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ENVIRONMENTAL STUDY OF THE FORMATION OF EVACUATED BURNT GASES FROM A STEELS MAKING PLANT	Science Citation Index Expanded	REVISTA DE CHIMIE 60 NR.5/2009, PP. 468-471, 30.05.2009	CHIMIE	2	2
815	1189	IOANA	ADRIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	DESIGN SOLUTIONS TO IMPROVE QUALITY MANAGEMENT EAF	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV (2009), SPECIAL ISSUE NO. 10, PP. 31-33, 1.10.2009	METALURGIE	3	3
816	1190	IOANA	ADRIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	POSSIBILITIES OF OPTIMIZATION OF METALURGICAL COMPONENTS MARKETING	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV (2009), SPECIAL ISSUE NO. 10, PP. 28-30, 1.10.2009	METALURGIE	3	3
817	1191	TUDORACHE (LUCA)	RODICA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	NONLINEAR DIFFERENTIAL PROBLEMS WITH FIRST- OR SECOND-ORDER DIFFERENCES IN HILBERT SPACES	Science Citation Index Expanded	NONLINEAR ANALYSIS, THEORY, METHODS & APPLICATIONS, VOL. 71, ISSUE 12, E81-E97, 15.12.2009.	MATHEMATICS	1	1
818	1192	COJOCARU	STEFAN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	CLARIFYING THEORY-BASED EVALUATION	Social Sciences Citation Index	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA, VOL 26, PP 76-86, 30 SEPTEMBRIE 2009	SOCIAL WORK - SOCIOLOGY	1	1
819	1193	COJOCARU	DANIELA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	BIOLOGICAL PARENTHOOD IN FOSTER CARING	Social Sciences Citation Index	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA, VOL 25, PP 45-61, 30 IUNIE 2009	SOCIAL WORK - SOCIOLOGY	1	1
820	1194	COJOCARU	DANIELA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	CHALLENGES IF CHILDHOOD SOCIAL RESEARCH	Social Sciences Citation Index	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA, VOL 26, PP 87-98, 30 SEPTEMBRIE 2009	SOCIAL WORK - SOCIOLOGY	1	1
821	1195	GROSU	IOAN	UMF IASI	MASTER-SLAVE SYNCHRONIZATION OF LORENZ SYSTEMS USING A SINGLE CONTROLLER	Science Citation Index Expanded	CHAOS ,SOLITONS AND FRACTALS ,41,2575-2580,15 SEPT. 2009	PHYSICS ,MATHEMATICAL, HTTP://VECHI.CNC	4	4
822	1196	GROSU	IOAN	UMF IASI	DESIGN OF COUPLING FOR SYNCHRONIZATION OF CHAOTIC OSCILLATORS	Science Citation Index Expanded	PHYSICAL REVIEW E 80, 016212 ,23 JULY,2009	PHYSICS, MATHEMATICAL HTTP://VECHI.CNC	4	1
823	1198	APETREI	INGRID CEZARA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA ION IONESCU DE LA BRAD IASI	POSSIBLE CAUSE OF ALLERGY FOR THE LIBRARIANS: BOOKS MANIPULATION AND VENTILATION AS SOURCES OF FUNGUS SPORES SPREADING	Science Citation Index Expanded	PUBLISHER SPRINGER NETHERLANDS, AEROBIOLOGIA - ISSN 0393-5965 (PRINT) 1573-3025	ENVIRONMENTAL SCIENCES	9	9
824	1199	Murdzek	Radu	Universiatatea AI I Cuza Iasi	Structures formation through self organized accretion on cosmic strings	Science Citation Index Expanded	Chaos Solitons and Fractals, vol 41 pg. 583-586, 30 iulie 2009	Physics, Multidisciplinary	1	1
825	1218	BANABIC	DOREL	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	MODELING THE MATERIAL BEHAVIOR OF MAGNESIUM ALLOY AZ31 USING DIFFERENT YIELD CRITERIA	Science Citation Index Expanded	The International Journal of Advanced Manufacturing Technology, Vol.44, Nr. 9-10, 969-	Engineering, Manufacturing	2	1

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826	1219	PENCEA	ION	UNIVERSITATEA POLITEHNICA BUCURESTI	NEW APPROACH OF CLASSIFICATION FOR THE COMPETENCE OF SPECTROCHEMICAL ANALYSIS LABORATORIES BASED ON OBTAINED RESULTS IN A	Science Citation Index Expanded	Journal of Optoelectronics and Advanced Materials, JOAM, Vol.11 ISS.5- 2009_(Printing date May 28,	MATERIALS SCIENCE.MULTIDISCIPLINARY.	3	3
827	1220	PENCEA	ION	UNIVERSITATEA POLITEHNICA BUCURESTI	Thermal barrier effect estimation of a new refractory enamel	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS,VOL 3 ISS. 5	MATERIALS SCIENCE.MULTIDISCIPLINARY.	6	6
828	1221	PENCEA	ION	UNIVERSITATEA POLITEHNICA BUCURESTI	SEM, WAXD AND ED(P)XRF INVESTIGATIONS ON NEW SORTS OF COKE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, vol. XIV, (2009), no.9, pag. 47-53	METALLURGY & METALLURGICAL ENGINEERING	4	4
829	1236	LAZAROIU	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	RESEARCH ON THE COMBUSTION OF CRUDE VEGETABLE OILS FOR ENERGETIC PURPOSES	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, ISSN 1582-9596, MAY/JUNE 2009 VOL. 8	Environmental Sciences COD CNC SIS 148	6	6
830	1237	VELEA	SANDA	Institutul National de Cercetare-Dezvoltare pentru Chimie si Petrochimie ICECHIM Bucuresti	BIOLOGICAL SEQUESTRATION OF CARBON DIOXIDE FROM THERMAL POWER PLANT EMISSIONS, BY ABSORPTION IN MICROALGAL CULTURE MEDIA	Science Citation Index Expanded	Romanian Biotechnological Letters, Vol. 14, No. 4, pag. 4485-4500, 15.06.2009		7	7
831	1250	BARBOSU	DAN	UNIVERSITATEA DE NORD DIN BAIA MARE, FACULTATEA DE STIINTE	ON THE BERNSTEIN BIVARIATE APPROXIMATION FORMULA	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 24 (3), 293-298, OCTOBER, 2009	MATHEMATICS	2	2
832	1276	GALES	CATALIN-BOGDAN	UNIVERSITATEA AL. I. CUZA DIN IASI	ON SPATIAL BEHAVIOR OF THE HARMONIC VIBRATIONS IN THERMOVISCOELASTIC MIXTURES	Science Citation Index Expanded	JOURNAL OF THERMAL STRESSES, VOLUMUL 32 (NUMARUL 5), PAG. 512-529, 1 MAI 2009	MECHANICS	1	1
833	1298	BALAN	VLADIMIR	UNIVERSITATEA POLITEHNICA BUCURESTI	VERSAL DEFORMATION AND STATIC BIFURCATION DIAGRAMS FOR THE CANCER CELL POPULATION MODEL	Science Citation Index Expanded	QUARTERLY OF APPLIED MATHEMATICS, ONLINE: (HTTP://WWW.AMS.ORG/DISTRIBU	MATHEMATICS	2	2
834	1299	BALAN	VLADIMIR	UNIVERSITATEA POLITEHNICA BUCURESTI	PROJECTIVE SHAPE MANIFOLDS AND COPLANARITY OF LANDMARK CONFIGURATIONS. A NONPARAMETRIC APPROACH	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (1): 07 AUGUST 2009	MATHEMATICS	4	1
835	1300	CORLAN	ALEXANDRU DAN	SPITALUL UNIVERSITAR DE URGENTA BUCURESTI	KINETIC LAWS, PHASE-PHASE EXPANSIONS, RENORMALIZATION GROUP, AND INR CALIBRATION	Science Citation Index Expanded	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE USA, 106(16), 6465-6470, 21	MULTIDISCIPLINARY SCIENCES	6	2
836	1320	POPESCU	GABRIEL ADRIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	THE LONG JOURNEY OF OUTPATIENT PARENTERAL ANTIBIOTIC THERAPY IN INFECTIVE ENDOCARDITIS FROM IDEA TO CLINICAL GUIDELINES	Science Citation Index Expanded	SOUTHERN MEDICAL JOURNAL, 102 (6), 559-560, JUNE 2009	MEDICINE, GENERAL & INTERNAL	1	1
837	1321	VERESS	CAROL	UNIVERSITATEA BABES-BOLYAI	CONTEMPORANEIZAREA ABSOLUTULUI (THE CONTEMPORANEIZATION OF ABSOLUTE)	Arts& Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP. 154-158, SUMMER 2009	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1
838	1322	ILIE	GEORGETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE OPPORTUNITY OF THE INVESTMENT IN RENEWABLE ENERGY CAPACITIES IN THE CONTEXT OF ENERGY AND FINANCIAL CRISIS	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL XIV, NO.8 SPECIAL ISSUE, 258 pagini, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
839	1323	ILIE	GEORGETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	TRENDS IN THE EVOLUTION OF STEEL INDUSTRY IN THE CONTEXT OF CURRENT ECONOMIC CRISIS	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL XIV, NO.8 SPECIAL ISSUE, 258 pagini, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
840	1324	ILIE	GEORGETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	REASSESSMENT OF NATIONAL REGULATORY FRAMEWORK APPLICABLE TO FOREIGN DIRECT INVESTMENT IN THE CONTEXT OF ECONOMIC CRISIS	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV (2009), SPECIAL ISSUE NO.12, 234 PAGINI, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1

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841	1325	FISCHER - FODOR	EVA	INSTITUTUL ONCOLOGIC PROF.DR.I.CHIRICUTA CLUJ NAPOCA	SYNTHESIS AND BIOLOGICAL ACTIVITY OF DIALKYLPHOSPHOCHOLINES	Science Citation Index Expanded	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, 19, 6346-6349, 24 SEPTEMBRIE 2009	CHEMISTRY, MEDICINAL	8	1
842	1326	FISCHER-FODOR	EVA	INSTITUTUL ONCOLOGIC PROF. DR. I. CHIRICUTA CLUJ NAPOCA	ANTIPROLIFERATIVE EFFECT AND GENOTOXICITY OF NOVEL SYNTHESIZED PALLADIUM COMPLEXES WITH ORGANOARSENIC LIGANDS	Science Citation Index Expanded	JOURNAL OF INORGANIC BIOCHEMISTRY, 103, 1739-1747, 6 OCTOMBRIE 2009	CHEMISTRY, INORGANIC AND NUCLEAR	9	6
843	1336	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	SURFACE FUNCTIONALISATION OF SOL-GEL DERIVED ALUMINOSILICATES IN SIMULATED BODY FLUIDS	Science Citation Index Expanded	SOLID STATE IONICS, 180, 764-769, DOI:10.1016/J.SSI.2009.02.011	PHYSICS, CONDENSED MATTER	7	5
844	1383	Vizman	Cornelia	Universitatea de Vest Timisoara	Central extensions of coverings of symplectomorphism groups	Science Citation Index Expanded	Journal of Lie Theory, 19(2), 237-249, 24.05.2009	Mathematics	1	1
845	1384	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	A NOTE ON A FIXED POINT THEOREM IN MENERG PROBABILISTIC QUASI-METRIC SPACES	Science Citation Index Expanded	CHAOS, SOLITONS & FRACTALS VOL. 40 ISSUE 5, 15 JUNE. 2009, PAGES 2349-2352.	MATH. INTERDISCIPLINARY	1	1
846	1385	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	FIXED POINT THEOREMS IN PROBABILISTIC METRIC SPACES	Science Citation Index Expanded	CHAOS, SOLITONS & FRACTALS VOL. 41 ISSUE 2, 30 JULY. 2009, PAGES 1014-1019.	MATH. INTERDISCIPLINARY	1	1
847	1386	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	A NOTE ON A COMMON FIXED POINT IN PROBABILISTIC METRIC SPACES	Science Citation Index Expanded	ACTA MATHEMATICA HUNGARICA VOL 125 NUMBERS 1-2, OCTOMBER 2009, PAGES 127-130.	MATH.	1	1
848	1387	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	THE PROBABILISTIC STABILITY FOR A FUNCTIONAL EQUATION IN A SINGLE VARIABLE	Science Citation Index Expanded	ACTA MATHEMATICA HUNGARICA VOL 123 NUMBER 3, MAY, 2009, PAGES 249-256.	MATH.	1	1
849	1388	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	ALTERING DISTANCES IN PROBABILISTIC METRIC SPACES	Science Citation Index Expanded	NONLINEAR ANALYSIS, THEORY, METH. APPL., VOL 71 ISSUE 7-8, 1 OCTOMBER-15 OCTOMBER 2009,	MATH. APPL.	1	1
850	1389	MIHET	DOREL	UNIVERSITATEA DE VEST TIMISOARA, FAC. MATEMATICA-INFORMATICA	THE FIXED POINT METHOD FOR FUZZY STABILITY OF THE JENSEN FUNCTIONAL EQUATION	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, VOL 160 ISSUE 11, 1 JUNE 2009, PAGES 1163-1167.	MATH. APPL.	1	1
851	1403	HILLEBRAND	ALEXANDRA	INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	LIFE WITHOUT LIGHT MICROBIAL DIVERSITY AND EVIDENCE OF SULFUR- AND AMMONIUM-BASED CHEMOLITHOTROPHY IN MOVILE CAVE	Science Citation Index Expanded	THE ISME JOURNAL, 3 (9), 1093 - 1104, SEPTEMBRIE 2009	ECOLOGY	9	2
852	1404	NEACSU	FLORENTINA AMALIA	I. N. C. D. A. - FUNDULEA	POSSIBILITIES OF BREEDING WHEAT COMBINING HIGH OSMOTIC ADJUSTMENT CAPACITY AND SUITABLE BREADMAKING QUALITY	Science Citation Index Expanded	ROMANIAN AGRICULTURAL RESEARCH. NR. 26, PAG. 9-12, 01.10.2009	AGRICULTURA	4	4
853	1405	MATES	IOAN NICOLAE	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	TOTAL EXPOSURE AND EXPOSURE RATE EFFECTS FOR ALCOHOL AND SMOKING AND RISK OF HEAD AND NECK CANCER A POOLED ANALYSIS OF CASE-CONTROL STUDIES	Science Citation Index Expanded	AMERICAN JOURNAL OF EPIDEMIOLOGY, VOL 170 (8), 937-947, OCT 15 2009	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL	38	1
854	1406	MATES	DANA	INSTITUTUL DE SANATATE PUBLICA BUCURESTI	APOLIPOPROTEIN E/C1 LOCUS VARIANTS MODIFY RENAL CELL CARCINOMA RISK	Science Citation Index Expanded	CANCER RESEARCH, VOL 69 (20), PAG 8001-8008, 15.10.2009	ONCOLOGY	25	1
855	1407	MATES	DANA	INSTITUTUL DE SANATATE PUBLICA BUCURESTI	OBESITY AND CANCER: MENDELIAN RANDOMIZATION APPROACH UTILIZING THE FTO GENOTYPE	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF EPIDEMIOLOGY, vol 38 (4), pag 971-975, AUG 2009	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL	20	1

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856	1408	BURCEA	STEFAN GABRIEL	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	ECONOMIC INSTRUMENTS FOR URBAN WASTE MANAGEMENT IN ITALY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV (2009) NO. 8 SPECIAL ISSUE, PAG. 238-240	METALLURGY AND METALLURGICAL ENGINEERING	1	1
857	1409	BOBIRICA	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	IMMOBILIZATION MECHANISMS OF CHROMIUM IN CEMENT-BASED SOLIDIFIED WASTE	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.4, 759-763,	ENVIRONMENTAL SCIENCE	4	4
858	1410	BOBIRICA	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	LEACHING OF COPPER FROM CEMENT-BASED WASTE MATERIALS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.5, 1135-1139,	ENVIRONMENTAL SCIENCE	4	4
859	1411	BOBIRICA	LILIANA	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	NonlinearModelling of Kinetic Data Obtained from PhotocatalyticMineralisation of 2,4-Dichlorophenol on a Titanium DioxideMembrane	Science Citation Index Expanded	International Journal of Photoenergy, Volume 2009, Article ID 631768, 10 pages,	CHEMISTRY, PHYSICAL	14	4
860	1412	COVACIU-MARCOV	SVERUS-DANIEL	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE	THE HERPETOFAUNA OF THE SOUTH-WESTERN PART OF MEHEDINTI COUNTY, ROMANIA	Science Citation Index Expanded	NORTH-WESTERN JOURNAL OF ZOOLOGY, VOL.4, NO.1, 142-146, IUNIE 2009	ZOOLOGY	6	6
861	1413	COVACIU-MARCOV	SEVERUS-DANIEL	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE	HERPETOFAUNA OF THE NATURAL RESERVES FROM CAREI PLAIN: ZOOGEOGRAPHICAL SIGNIFICANCE, ECOLOGY, STATUTE AND CONSERVATION	Science Citation Index Expanded	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES, VOL. 4, NR. 1, 69-80, IUNIE 2009	ENVIRONMENTAL SCIENCES	5	5
862	1414	COVACIU-MARCOV	SEVERUS-DANIEL	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE	THE HERPETOFAUNA OF THE JIULUI GORGE NATIONAL PARK, ROMANIA	Science Citation Index Expanded	NORTH-WESTERN JOURNAL OF ZOOLOGY, VOL.5, SUPPL.1, PP.S1-S1578, IUNIE 2009	ZOOLOGY	7	7
863	1415	SAS	ISTVAN	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE	CANNIBALISTIC BEHAVIOUR OF EPIDALEA (BUFO) VIRIDIS TADPOLES IN AN URBAN BREEDING HABITAT	Science Citation Index Expanded	NORTH-WESTERN JOURNAL OF ZOOLOGY, VOL.4, NO.1, 206-208, IUNIE 2009	ZOOLOGY	2	2
864	1416	MARCU	MARIUS	UNIVERSITATEA POLITEHNICA TIMISOARA	ENERGY CHARACTERIZATION OF MOBILE DEVICES AND APPLICATIONS USING POWER- THERMAL BENCHMARKS	Science Citation Index Expanded	MICROELECTRONICS JOURNAL, Volume 40, Issue 7, Pages 1141-1153, July 2009????	Engineering, Electrical & Electronic	5	5
865	1417	MARCU	MARIUS	UNIVERSITATEA POLITEHNICA TIMISOARA	A VIEW ON MOBILE TERMINAL POWER EFFICIENCY OF WIRELESS COMMUNICATION	Science	25TH IEEE INSTRUMENTATION AND MEASUREMENT TECHNOLOGY CONFERENCE, VICTORIA, CANADA,	ENGINEERING, ELECTRICAL & ELECTRONIC	5	4
866	1418	OANCA	OCTAVIAN	Institutul National de Cercetare Dezvoltare in Sudura si Incercari de Materiale ISIM Timisora	SHAPE MEMORY ASSEMBLIES USING ULTRASONIC WELDING	Science Citation Index Expanded	SOLID STATE PHENOMENA,VOL.154,APRILIE 2009, 71-76	PHYSICS, CONDENSED MATTER	3	3
867	1419	CIANGA	IOAN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SELF-ALIGNED AND BUNDLED ELECTROSPUN FIBERS PREPARED FROM BLENDS OF POLYSTYRENE (PS) AND POLY(METHYL METHACRYLATE) (PMMA) WITH A HAIRY-	Science Citation Index Expanded	MATERIALS LETTERS, VOLUME 63, ISSUES 18-19, 1639-1641, 31 JULY 2009	MATERIALS SCIENCES, MULTIDISCIPLINAR	5	2
868	1420	IONESCU-KRUSE	DELIA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	PARTICLE TRAJECTORIES BENEATH SMALL AMPLITUDE SHALLOW WATER WAVES IN CONSTANT VORTICITY FLOWS	Science Citation Index Expanded	NONLINEAR ANALYSIS THEORY, METHODS & APPLICATIONS, 71, 3779--3793	MATHEMATICS	1	1
869	1421	MARIN	MARIN	UNIVERSITATEA TRANSILVANIA BRASOV	ON THE MINIMUM PRINCIPLE FOR DIPOLAR BODIES WITH STRETCH	Science Citation Index Expanded	Nonlinear Analysis: Real World Applications, Vol. 10(3), 1572-1578, Iunie, 2009,	MATHEMATICS, APPLIED	1	1
870	1422	DANCIU	MIHAI	UNIVERSITATEA DE MEDICINA SI FARMACIE GR T POPA IASI	AURORA A IS DIFFERENTIALLY EXPRESSED AND REGULATED IN CHROMOSOMAL AND MICROSATELLITE INSTABLE SPORADIC COLORECTAL CANCERS	Science Citation Index Expanded	MODERN PATHOLOGY 22(10):1385-97. EPUB 2009 JUL 31	PATHOLOGY	8	1

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871	1423	GHEORGHE	RALUCA NICOLETA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU BIOTEHNOLOGII IN HORTICULTURA STEFANESTI	ASSEMENT OF GENETIC STABILITY AND FIDELITY OF SOME MICROPROPAGATED VITIS VINIFERA L. "FETEASCA NEAGRA" CLONES BY AMPELOMETRIC AND RAPD	Science Citation Index Expanded	BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-	HORTICULTURA	4	4
872	1424	VALZAN	PAULINA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	THE PRECURSORS INFLUENCE ON THE PHYSICAL PROPERTIES OF COBALT FERRITES NANOPARTICLES	Science	JOURNAL OF OTOELECTRONICS AND ADVANCED MATERIALS-SYMOSIA, 1 (1), 34-36, 18, MAI, 2009	PHYSICS, APPLIED, 1454-4164	6	6
873	1425	CARPUS	EFTALEA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU TEXTILE SI PIELARIE	PRODUSE TEXTILE FUNCTIONALIZATE UTILIZATE IN MONITORIZAREA SEMNALELOR FIZIOLOGICE PARTEA I - PRODUS TEXTIL INTERACTIV PENTRU MONITORIZAREA	Science Citation Index Expanded	INDUSTRIA TEXTILA, NR 5, PP 249-235, 2009	MATERIALS SCIENCE, TEXTILES	11	11
874	1426	IONESCU-KRUSE	DELIA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	EXACT SOLUTIONS FOR SMALL-AMPLITUDE CAPILLARY-GRAVITY WATER WAVES	Science Citation Index Expanded	WAVE MOTION, 46 , PAG. 379--388, SEPTEMBER 2009.	MECHANICS	1	1
875	1427	MELTZER	Viorica	Universitatea din Bucuresti, Facultatea de Chimie	A DSC study for binary mixture of 2-chlorobenzoic acid with salicylic acid	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(5), 335 – 340, MAY, 2009	Chemistry, Multidisciplinary	2	2
876	1429	LAZAU	CARMEN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	SYNTHESIS AND CHARACTERIZATION OF ZEOLITE MATERIALS FUNCTIONALIZED WITH UNDOPED AND AG-DOPED TIO2 NANOCRYSTALS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS - SYMPOSIA, VOL. 1, NO. 1, 2009, P.		11	11
877	1430	VASILE	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI AMTERIE CONDENSATA	LUMINESCENCE PROPERTIES OF ZNGA2O4 AND ZNAL2O4 SPINELS DOPED WITH EU3+ AND TB3+ IONS	Science	PHYSICA STATUS SOLIDI C 6 (5), 1199-1202, 8, MAY, 2009	PHYSICS, CONDENSED MATTER	6	1
878	1431	VASILE	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	PHOTOLUMINESCENCE CHARACTERIZATION OF EU3+, TB3+ DOPED Y2O3 AND GA2O3 PHOSPHORS	Science	JOURNAL OF OTOELECTRONICS AND ADVANCED MATERIALS-SYMOSIA, 1 (1), 59-62, 18, MAI, 2009	PHYSICS, APPLIED	4	2
879	1432	VASILE	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	THE EFFECT OF DOPANTS ON THE STRUCTURE AND PROPERTIES OF ZNGA2O4 NANOPARTICLES	Science	JOURNAL OF OTOELECTRONICS AND ADVANCED MATERIALS-SYMOSIA, 1 (1), 46-49, 18, Mai, 2009	PHYSICS, APPLIED, 1454-4164	5	5
880	1433	VASILE	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	THE LUMINESCENT PROPERTIES OF A ZNGA2O4 SPINEL DOPED WITH EU3+ AND ER3+ IONS	Science	PHYSICA SCRIPTA T135 (2009) 014046 (4PP), 31 JULY 2009	PHYSICS, MULTIDISCIPLINAR Y 0031894	6	5
881	1434	CHEREGI	GABRIEL REMUS	UNIVERSITATEA DIN ORADEA	A SIMULTENEOUS INDUCTION HARDENING METHOD OF PINIONS	Science	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ELECTROTEHNIQUE ET	0035-4066	2	2
882	1435	MARGARITESC U	CLAUDIU	UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA	VEGF AND VEGFRS EXPRESSION IN ORAL SQUAMOUS CELL CARCINOMA	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY/ 50(4):527–548/ 05-10-2009	Developmental Biology	10	9
883	1436	BANICA	RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA TIMISOARA	EARLY STAGE FORMATION OF CUINS2 NANOCRYSTALS AND MICROSPHERES BY AMBIENT PRESSURE SOLUTION SYNTHESIS IN GLYCEROL	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11 (7), 950-956, JULY 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
884	1437	POPA	DUMITRU	UNIVERSITATEA OVIDIUS CONSTANTA	2-summing operators on $\mathcal{S}([0, 1], l_p)$ with values in \mathcal{S}_l	Science Citation Index Expanded	Proc. Indian Acad. Sci., Math. Sci. 119, No. 2, 221-230 (2009)	MATHEMATICS	1	1
885	1438	Arion	Mircea-Nicolae	Univ. din Oradea	ABOUT NUMERICAL ANALYSIS OF ELECTROMAGNETIC AND THERMAL FIELD IN INDUCTION EQUIPMENT WITH MOVING BODIES	Science	REVUE ROUMAIN DES SCIENCES TECHNIQUES, SERIE ELECTROTECHNIQUE ET	0035-4066	2	2

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886	1439	TOIU	ANCA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	PHARMACOGNOSTIC RESEARCH ON VIOLA DECLINATA WALDST. ET KIT (VIOLACEAE)	Science Citation Index Expanded	FARMACIA, 57(2): 218-222, APRIL 2009	PHARMACOLOGY AND PHARMACY	4	4
887	1440	BOGDAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, INCDTIM,	INCLUSION OF PARABENS IN BETA-CYCLODEXTRIN: A SOLUTION NMR AND X-RAY STRUCTURAL INVESTIGATION	Science Citation Index Expanded	SUPRAMOLECULAR CHEMISTRY 11(5), 358-366, JULY 2009	CHEMISTRY, MULTIDISCIPLINARY	5	3
888	1441	MORARI	IOAN-CRISTIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INCDTIM	A FIRST-PRINCIPLES STUDY OF PI-CONJUGATED THIOL PHENOTHIAZINE DERIVATIVES ADSORBED ON AU(111) SURFACE	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF PHYSICS 7(2) 332-339 26 APRIL 2009	PHYSICS, MULTIDISCIPLINARY	3	3
889	1442	GRADINARU	DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, FACULTATEA DE FARMACIE	DRUG METABOLIZING ENZYME EXPRESSION IN RAT CHOROID PLEXUS EFFECTS OF IN VIVO XENOBIOTICS TREATMENT	Science Citation Index Expanded	ARCHIVES OF TOXICOLOGY, 83(6), 581-586, JUNE, 2009	TOXICOLOGIE	5	1
890	1443	GRADINARU	DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, FACULTATEA DE FARMACIE	IN VITRO STUDIES REGARDING THE ANTIOXIDANT EFFECTS OF PROCAINE, GEROVITAL H3 AND ASLAVITAL????	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(9), 761-766, AUGUST, 2009	CHIMIE	3	3
891	1444	GRADINARU	DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, FACULTATEA DE FARMACIE	EVALUATION OF SERUM OSTEOCALCIN IN ELDERLY PATIENTS WITH TYPE-2 DIABETES MELLITUS	Science Citation Index Expanded	FARMACIA, 57(3), 331-338, 2009, MAI-IUNIE, 2009	FARMACOLOGIE SI FARMACIE	9	9
892	1445	KACSO	IREN	INCDTIM	SPECTROSCOPIC STUDIES OF THE INCLUSION COMPOUND OF LISINOPRIL WITH BETA-CYCLODEXTRIN	Science Citation Index Expanded	SPECTROSCOPY - AN INTERNATIONAL JOURNAL, 23 (3-4), 191-199, 18.08.2009	SPECTROSCOPY	6	6
893	1446	BORODI	GHEORGHE	INCDTIM	INCLUSION COMPOUND OF FOSINOPRIL WITH beta-CYCLODEXTRIN	Science Citation Index Expanded	SPECTROSCOPY - AN INTERNATIONAL JOURNAL, 23 (1), 51-58, 04.2009	SPECTROSCOPY	5	5
894	1447	INDREA	EMIL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-	NANOCRYSTALLINE SEMICONDUCTOR MATERIALS FOR SOLAR WATER SPLITTING	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, 483 (1-2), 445-449, 26 AUGUST 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	11	11
895	1478	CRACIUNESCU	IZABELL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-	MICROWAVE-ASSISTED GRAFT POLYMERIZATION OF E-CAPROLACTONE ONTO MAGNETITE	Science Citation Index Expanded	Journal of Polymer Science Part B: Polymer Physics, Volume 47 Issue 20, Pages 5397 - 5404, Published		6	4
896	1479	NAN	ALEXANDRINA EMILIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-	MICROWAVE-ASSISTED GRAFT POLYMERIZATION OF E-CAPROLACTONE ONTO MAGNETITE	Science Citation Index Expanded	Journal of Polymer Science Part B: Polymer Physics, Volume 47 Issue 20, Pages 5397 - 5404, Published		6	4
897	1480	PANA	IOAN-OVIDIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-	MICROWAVE-ASSISTED GRAFT POLYMERIZATION OF E-CAPROLACTONE ONTO MAGNETITE	Science Citation Index Expanded	Journal of Polymer Science Part B: Polymer Physics, Volume 47 Issue 20, Pages 5397 - 5404, Published		6	4
898	1481	TURCU	RODICA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-	MICROWAVE-ASSISTED GRAFT POLYMERIZATION OF E-CAPROLACTONE ONTO MAGNETITE	Science Citation Index Expanded	Journal of Polymer Science Part B: Polymer Physics, Volume 47 Issue 20, Pages 5397 - 5404, Published		6	4
899	1482	BANICA	RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA TIMISOARA	A COMPARATIVE STUDY OF THE ELECTROCHEMICAL DEPOSITION OF MOLYBDENUM OXIDES THIN FILMS ON COPPER AND PLATINUM	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, 483 (1-2), 402-405, 26, 08, 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	4	4
900	1483	VOINEA	MIHAELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	SOLAR SELECTIVE COATINGS BASED ON NICKEL OXIDE OBTAINED VIA SPRAY PYROLYSIS	Science Citation Index Expanded	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 9 (7), P. 4279-4284, IULIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	4	4

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901	1485	ISBASOIU	Eliza Consuela	Universitatea Spiru Haret	Web services for physics - graphics generator	Nature	IEEE Product number E3886 ISBN 978-0-7695-3886-0 pagina 282 27 noiembrie 2009		1	1
902	1486	ISBASOIU	Eliza Consuela	Universitatea Spiru Haret	Services for numerical calculation	Nature	EEE Product number E3795 ISBN 978-0-7695-3795-5 pagina 356 9 septembrie 2009		1	1
903	1487	ENEA	VIOLETA	FACULTATEA DE PSIHOLOGIE SI STIINTE ALE EDUCATIEI, UNIVERSITATEA AL. I. CUZA IASI	MOTIVATIONAL/SOLUTION-FOCUSED INTERVENTION FOR REDUCING SCHOOL TRUANCY AMONG ADOLESCENTS	Social Sciences Citation Index	JOURNAL OF COGNITIVE AND BEHAVIORAL PSYCHOTHERAPIES, VOL. 9, NO. 2, SEPTEMBER 2009,	PSYCHOLOGY, CLINICAL	2	2
904	1488	PAUN	IRINA ALXANDRA	UNIVERSITATEA POLITEHNICA BUCURESTI FACULTATEA DE STIINTE APLICATE	NANOSECOND AND FEMTOSECOND UV LASER ABLATION OF POLYMERS: INFLUENCE OF MOLECULAR WEIGHT?????	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, VOLUME 255, ISSUE 24, 9856-9860, 30 SEPTEMBER 2009	MATERIALS SCIENCE, COATINGS &	5	1
905	1489	FILIPESCU	DAN MIHAI	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARA - HORIA HULUBEI	ELASTIC BACKSCATTERING MEASUREMENTS FOR 6LI+28SI AT SUB- AND NEAR-BARRIER ENERGIES	Science Citation Index Expanded	PHYS. REV. C VOLUME 80 ISSUE 1, 017601 (31 IULIE 2009) [4 PAGINI]	PHYSICS NUCLEAR	15	2
906	1490	FILIPESCU	MIHAELA	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI - INF LPR	RADIO-FREQUENCY ASSISTED PULSED LASER DEPOSITION OF NANOSTRUCTURED WO ₃ FILMS	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, VOLUME 255, ISSUE 24, PAGES 9699-9702, 30 SEPTEMBER 2009	PHYSICS, APPLIED	4	2
907	1491	VARGA	CAMELIA	UNIVERSITATEA DE NORD BAIA MARE	STRATEGIES OF HEAVY METAL UPTAKE BY PHASEOLUS VULGARIS SEEDS GROWING IN METALLIFEROUS AND NON-METALLIFEROUS AREAS	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES BOLYAI CHEMIA LIV 3 271PAGINI 1 OCTOMBRIE 2009	CHEMISTRY MULTIDISCIPLINAR Y	6	6
908	1492	PETER	ANCA	UNIVERSITATEA DE NORD	PHOTOCATALYSTS BASED ON GOLD TITANIA COMPOSITES	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES BOLYAI CHEMIA LIV 3 271PAGINI 1 OCTOMBRIE 2009	CHEMISTRY MULTIDISCIPLINAR Y	6	6
909	1493	CORABIERU	ANISOARA	SC PRESUM PROIECT SA IASI	RESEARCHERS REGARDING SUPERFICIAL HARDENING OF THE PLASTIC DEFORMATION TOOLS BY ZONAL PHASES MODIFICATIONS	Science Citation Index Expanded	Matalurgia International, volum XIV (2009), numar 5, pagini 37-44, data publicarii - 30 mai 2009	STIINTA SI INGINERIA MATERIALELORI	5	5
910	1494	ANDRONIC	LUMINITA	UNIVERSITATEA TRANSILVANIA BRASOV	CD ₂ + MODIFIED TiO ₂ FOR METHYL ORANGE PHOTODEGRADATION	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE 54(4), PAG. 311-314,	CHEMISTRY, MULTIDISCIPLINAR Y	3	3
911	1495	VISA	MARIA	UNIVERSITATEA TRANSILVANIA BRASOV	PHOTOCATALYTIC PROPERTIES OF TITANIA - FLY ASH THIN FILMS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL VOL. 8(4), PAG. 633-638, IULIE/AUGUST	ENGINEERING, CHEMICAL	3	3
912	1496	ANDRONIC	LUMINITA	UNIVRRSITATEA TRANSILVANIA BRASOV	STUDIES ON TITANIUM OXIDE CATALYST DOPED WITH HEAVY METALS (CADMIUM, COPPER AND NICKEL),	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL VOL. 8(4), PAG. 747-751, IULIE/AUGUST	ENVIRONMENTAL SCIENCE: POLLUTION	5	5
913	1497	ANDRONIC	LUMINITA	UNIVERISTATEA TRANSILVANIA BRASOV	PHOTOCATALYTIC ACTIVITY OF CADMIUM DOPED TiO ₂ FILMS FOR PHOTOCATALYTIC DEGRADATION OF DYES	Science Citation Index Expanded	CHEMICAL ENGINEERING JOURNAL 152 (1) 64-71, 1 OCTOMBRIE 2009	ENGINEERING, CHEMICAL	4	4
914	1498	ENESCA	ALEXANDRU	UNIVERSITATEA TRANSILVANIA BRASOV	WASTEWATER TREATMENT USING OPTIMIZED TiO ₂ PHOTOCATALYTIC PROPERTIES	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL VOL. 8(4), PAG. 753-758, IULIE/AUGUST	ENGINEERING, CHEMICAL	3	3
915	1499	VISA	MARIA	UNIVERSITATEA TRANSILVANIA BRASOV	ADVANCED TREATMENT OF WASTEWATER WITH METHYL ORANGE AND HEAVY METALS ON TiO ₂ , FLY ASH AND THEIR MIXTURES	Science Citation Index Expanded	CATALYSIS TODAY 144 (1-2), PAG. 137-142, 15 IUNIE 2009	ENGINEERING, CHEMICAL	4	4

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916	1500	VELICU	STEFAN	UNIVERSITATEA POLITEHNICA BUCURESTI	ALIGNMENT OF THE MANUFACTURING TECHNOLOGIES OF AUTOMOTIVE METALLIC COMPONENT TO THE ENVIRONMENT EUROPEAN DIRECTIVES	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOLUM 8 (NUMAR 5), PAGINI 1185-	Ingineria mediului	5	5
917	1501	CORABIERU	PETRICA	SC PRESUM PROIECT SA IASI	TENDENCES AND PERSPECTIVES REGARDING THE RECYCLING OF AUTOMOTIVE WASTE	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOLUM 8 (NUMAR 5), PAGINI 1151-	Ingineria mediului	5	5
918	1502	VELEA	ARGENTINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	CRITICAL RE-EVALUATION OF HEMINGWAY'S CAREER	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.6 /2009, PAG.67-72, IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
919	1503	IVANA	SIMONA	UNIVERSITATEA DE STIINTE AGRONOMICE SI MEDICINA VETERINARA, FACULTATEA DE	FOOD MICROBIAL CONTAMINATION - THE MAIN DANGER IN THE CATERING TYPE FOOD INDUSTRY IN ROMANIA	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, VOL. 14, NR. 2, 2009, MARTIE-APRILIE 2009	BIOTECHNOLOGY AND APPLIED MICROBIOLOGY	9	9
920	1504	IVANA	SIMONA	UNIVERSITATEA DE STIINTE AGRONOMICE SI MEDICINA VETERINARA, FACULTATEA DE	FOOD SAFETY AND BOTULINUM TOXIN	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, VOL. 13, NR. 5, 2009, MAI-IUNIE 2009	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	9	9
921	1504	CAPRINI	IrineI	INSTITUTUL NATIONAL DE C&D PENTRU FIZICA SI INGINERIE NUCLEARA, HORIA HULUBEI	ON THE AMBIGUITY OF FIELD CORRELATORS REPRESENTED BY ASYMPTOTIC PERTURBATION EXPANSIONS	Science Citation Index Expanded	JOURNAL OF PHYSICS A: MATHEMATICAL AND THEORETICAL, VOL. 42.: 395403 (2009), 13 PAGINI,	PHYSICS, MATHEMATICAL	3	1
922	1505	ENE	CRISTIAN-DUMITRU	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	A trinuclear copper(II) complex with 2,5-pyridine-dicarboxylato bridges – [Cu3(2,5-pydc)2(Me5dien)2(H2O)2(BF4)2].H2O:	Science Citation Index Expanded	Inorganica Chimica Acta, 362 (5), 1660-1664, 1 aprilie 2009	Chemistry, Inorganic & Nuclear	4	3
923	1506	ENE	CRISTIAN-DUMITRU	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	Constructing Robust Channel Structures by Packing Metallacalixarenes: Reversible Single-Crystal-to-Single-Crystal Dehydration	Science Citation Index Expanded	Journal of the American Chemical Society, 131 (13), 4596-4587, 8 aprilie 2009	Chemistry, Multidisciplinary	6	5
924	1507	BADEA	MIHAELA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	Thermal decomposition of some biologically active complexes of ruthenium (III) with quinolone derivatives?????	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 97(2):735-739 August 2009	Chemistry, Physical	5	5
925	1508	BADEA	MIHAELA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	A MICHAEL-TYPE REACTION BETWEEN ACRYLATO IONS AND ETHYLENEDIAMINE COORDINATED TO NI(II). SYNTHESIS, CRYSTAL STRUCTURE AND MAGNETIC	Science Citation Index Expanded	INORGANIC CHEMISTRY COMMUNICATIONS, 12, 555-557, IUNIE 2009	CHEMISTRY, INORGANIC & NUCLEAR	7	7
926	1508	BADEA	MIHAELA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	THERMAL BEHAVIOUR OF NEW BIOLOGICAL ACTIVE CADMIUM MIXED LIGANDS COMPLEXES	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 97(2):781-785 AUGUST 2009	Chemistry, Physical	6	6
927	1510	OLAR	RODICA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	THERMAL BEHAVIOUR OF NEW NI(II) AND CU(II) COMPLEXES WITH MACROCYCLIC LIGANDS FUNCTIONALISED WITH 1,2,4-TRIAZOLE	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 97(1):315-321 iulie 2009	Chemistry, Physical	5	5
928	1511	OLAR	RODICA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	New complexes of Ni(II) and Cu(II) with Schiff bases functionalised with 1,3,4-thiadiazole: spectral, magnetic, biological and thermal characterisation	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 97(2):721-727 AUGUST 2009	Chemistry, Physical	5	5
929	1512	GRIMBERG	RAIMOND	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA	NONINVASIVE EVALUATION OF BJORK-SHILEY CONVEXO-CONCAVE PROSTHETIC HEART VALVES	Science Citation Index Expanded	NDT&E International, 42, 421-429, 13 february 2009	MATERIALS SCIENCE, CHARACTERIZATIO	6	3
930	1513	(COVACI) VOICU	CRISTINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	UNDERGROUND ECONOMY COMPETES TO CONTROL THE GLOBAL POWERS?	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, SPECIAL ISSUE NO. 11, 224 PAGINI, MARTIE 2009, PAG. 182-184		1	1

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931	1514	MOCUTA	DORINA	UNIVERSITATEA DE STIIN?E AGRICOLE ?I MEDICINĂ VETERINARĂ	FINANCING HEALTH SYSTEMS AND THE UNDERGROUND ECONOMY IN ROMANIA	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, SPECIAL ISSUE NO. 11, 224 PAGINI, MARTIE 2009, PAG. 185-187		2	2
932	1515	JINESCU	VALERIU	UNIVERSITATEA POLITEHNICA BUCURESTI	PREDICTION OF THE INFLUENCE OF RESIDUAL STRESSES TO STRENGTH AND LIFETIME OF PROCESS EQUIPMENT	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 60, NR. 11, PAG. 1114 - 1118, NOIEMBRIE 2009.	CHEMISTRY MULTIDISCIPLINAR Y	1	1
933	1516	JINESCU	COSMIN	UNIVERSITATEA POLITEHNICA BUCURESTI	EXPERIMENTAL DETERMINATION OF THE FLOWRATE COEFFICIENT REQUIRED TO CALCULATE THE FLOWRATE IN THE FEEDING ZONE OF A SINGLE SCREW EXTRUDER	Science Citation Index Expanded	MATERIALE PLASTICE 46, NR.3, PAG. 279-283, SEPTEMBRIE 2009	MATERIALS SCIENCE. MULTIDISCIPLINAR	1	1
934	1517	STOICA	ADRIAN-MIHAIL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	An H-infinity filtering problem for systems with state-dependent noise	Science Citation Index Expanded	CONTROL ENGINEERING AND APPLIED INFORMATICS, VOLUME 11, NUMBER 2, PG. 35-42, JUNE	AUTOMATION & CONTROL SYSTEMS	1	1
935	1518	TOMA	MIHAI	UNIVERSITATEA DIN BUCURESTI, INSTITUTUL DE GENETICA	LACK OF ASSOCIATION BETWEEN ACE ID POLYMORPHISM AND COLORECTAL CANCER IN ROMANIAN PATIENTS	Science Citation Index Expanded	CHIRURGIA , NR.5, 104: 553-556, SEPTEMBRIE - OCTOMBRIE, 2009	SURGERY	9	9
936	1519	BADIN	LUIZA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	A BIAS-CORRECTED NONPARAMETRIC ENVELOPMENT ESTIMATOR OF FRONTIERS	Social Sciences Citation Index	ECONOMETRIC THEORY, VOLUME 25, ISSUE 05, PP 1289-1318, 1 OCTOMBRIE 2009	ECONOMICS	2	1
937	1520	BADIN	LUIZA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	OPTIMAL BANDWIDTH SELECTION FOR CONDITIONAL EFFICIENCY MEASURES: A DATA-DRIVEN APPROACH	Science Citation Index Expanded	EUROPEAN JOURNAL OF OPERATIONAL RESEARCH, VOL 201, 2, PP 633-640,	OPERATIONS RESEARCH & MANAGEMENT	3	1
938	1523	SERBANESCU (GRIGOROIU)	MARIA	COMPARTIMENTUL DE CERCETARE DE GENETICA PSIHIATRICA BIOMETRICA, SPITALUL CLINIC DE PSIHIATRIE PROF	VARIATION IN P2RX7 CANDIDATE GENE (RS2230912) IS NOT ASSOCIATED WITH BIPOLAR I DISORDER AND UNIPOLAR MAJOR DEPRESSION IN FOUR EUROPEAN	Science Citation Index Expanded	AMERICAN JOURNAL OF MEDICAL GENETICS PART B- NEUROPSYCHIATRIC GENETICS,	GENETICS & HEREDITY	21	3
939	1524	LACATUSU	IOANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	EXAMINATION OF KINETIC FLOTATION PROCESS FOR TWO EXPERIMENTAL CU(II) AND NI (II) -? -BENZOINOXIME SYSTEMS, BASED ON KINETIC LITERATURE MODEL	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), 60, NR. 6, 641-645, 2009	CHEMISTRY, MULTIDISCIPLINAR Y	3	3
940	1525	PATACHIA	FLORICA SILVIA CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	TAILORING OF POLY(VINYL ALCOHOL) CRYOGELS PROPERTIES BY SALTS ADDITION	Science Citation Index Expanded	EXPRESS POLYMER LETTERS, 2009, 3(5), 320-331	POLYMER SCIENCE	4	2
941	1525	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	ONE-POT, THREE COMPONENT SYNTHESIS OF A LIBRARY OF NEW PYRROLO[1,2-A]QUINOLINE DERIVATIVES	Science Citation Index Expanded	SYNLETT, 2009, 11, 1795-1799, 12.06.2009	CHEMISTRY: ORGANIC	6	5
942	1526	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	SUBSTITUTED INDOLIZINES BY 1,3-DIPOLAR CYCLOADDITION REACTIONS IV. 7-BENZYL-INDOLIZINES	Science Citation Index Expanded	REV. CHIM. (BUCHAREST), 2009, 60(4), 377-381, 14.04.2009	CHEMISTRY: MULTIDISCIPLINAR Y	5	5
943	1527	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	AZAHELICENES AND OTHER SIMILAR TRI AND TETRACYCLIC HELICAL MOLECULES	Science Citation Index Expanded	ARKIVOC 2010 (i) 1-32, 23.09.2009	CHEMISTRY: ORGANIC	3	2
944	1528	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	V. SYNTHESIS AND CHARACTERIZATION OF NEW 7 - CYANOINDOLIZINES	Science Citation Index Expanded	REV. CHIM. (BUCHAREST), 2009, 60(5), 480-483, 16.05.2009	CHEMISTRY: MULTIDISCIPLINAR Y	5	5
945	1529	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	7-METHOXPYRROLO[1,2-A]QUINOLINES VIA QUINOLINIUM N-YLIDES	Science Citation Index Expanded	ARKIVOC 2009 (xii) 242-253, 14.10.2009	CHEMISTRY: ORGANIC	5	4

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946	1530	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	A NEW SYNTHESIS OF PYRROLO[1,2-C]QUINAZOLINE FROM QUINAZOLINIUM N-YLIDES: A RE-INVESTIGATION	Science Citation Index Expanded	ARKIVOC 2009 (XII) 232-241, 14.10.2009	CHEMISTRY: ORGANIC	8	7
947	1531	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	ISOLATION AND X-RAY STRUCTURE OF AN INTERMEDIATE IN 1,3-DIPOLAR CYCLOADDITION OF 1,10-PHENANTHROLINIUM N-YLIDES WITH ALKYNES: 1,2-	Science Citation Index Expanded	REV. CHIM. (BUCHAREST), 2009, 60(9), 851-854, 14.09.2009	CHEMISTRY: MULTIDISCIPLINARY	5	4
948	1532	DUMITRASCU	FLOREA	CENTRUL DE CHIMIE ORGANICA C. D. NENITESCU, ACADEMIA ROMANA	NEW SUBSTITUTED INDOLIZINES BY 1,3-DIPOLAR CYCLOADDITION VII. 7-BENZOYL-INDOLIZINE	Science Citation Index Expanded	REV. CHIM. (BUCHAREST), 2009, 60(9), 883-887, 14.09.2009	CHEMISTRY: MULTIDISCIPLINARY	5	5
949	1533	STAN	DANA	UNIVERSITATEA DIN BUCURESTI FACULTATEA DE CHIMIE	SPECTROSCOPIC INVESTIGATIONS OF THE BINDING INTERACTION OF A NEW INDANEDIONE DERIVATIVE WITH HUMAN AND BOVINE SERUM ALBUMINS	Science Citation Index Expanded	MOLECULES (ELVETIA) 14 (NR 4) PAG 1614-1626 APRILIE 2009	CHEMISTRY, ORGANIC	7	7
950	1534	STANGA	ELENA	UNIVERSITATEA ROMANO - AMERICAN?	CURRENT ECONOMIC CRISIS IN LIGHT OF MONETARY THEORY. EVIDENCE FROM ROMANIA AND OTHER EAST - EUROPEAN COUNTRIES.	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL XIV (2009), SPECIAL ISSUE NO. 14, 44 - 48,		4	4
951	1535	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	ACCOUNTING TREATMENT OF REVENUE (IAS 18)	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.4 /2009, PAG.48-49, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
952	1536	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE FISCAL - ACCOUNTANCY CORRELATION DURING THE GLOBALIZATION AGE. FEATURES SPECIFIC FOR ROMANIA - AS EUROPEAN UNION COUNTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.6 /2009, PAG.63-66, IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
953	1537	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE RELATIONSHIP OF THE ACCOUNTING LAW WITH THE MODERN SOCIETY AND THE PRESENT-DAY KNOWLEDGE ECONOMY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.5 /2009, PAG.95-97, MAI 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
954	1538	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	WHY ECONOMY BASED ON KNOWLEDGE?	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.7 /2009, PAG.59-60, IULIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
955	1539	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	TRANSPARENCY IN FINANCIAL STATEMENTS (IAS/IFRS)	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.5 /2009, PAG.92-94, MAI 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
956	1540	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE MODERN ACCOUNTING AND THE REQUIREMENTS OF IFRS. IFRS 7 FINANCIAL INSTRUMENTS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.4 SPECIAL ISSUE/2009, PAG.5-9, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
957	1541	LEPADATU	GHEORGHE	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	REQUEST OF THE EUROPEAN DEVELOPMENT AND GLOBALIZATION: THE PAYMENT BASED ON SHARES (IFRS 2)	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.4 /2009, PAG.50-54, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
958	1542	DRAGNE	LUMINITA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR?????	THE ROLE OF THE PEOPLE'S COUNSEL IN CONTROLLING THE CONSTITUTIONALITY OF THE LAWS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO.4 SPECIAL ISSUE /2009, PAG.112-114, APRILIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
959	1543	POPESCU	DORIN VICENTIU	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	THE LATEST NEWS AND PERSPECTIVES CONCERNING THE IMPLICATIONS OF THE WORLD ECONOMIC CRISES IN THE ROMANIAN ECONOMY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO. 10, SECTION: FINANCIAL AND ECONOMIC MANAGEMENT,	METALLURGY & METALLURGICAL ENGINEERING	2	2
960	1544	TANASESCU	CAMIL	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	ON THE NON-OBSERVANCE OF THE REGIME OF NUCLEAR OR OTHER RADIOACTIVE SUBSTANCES	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL. XIV, PP. 72 - 74 SPECIAL ISSUE NO 8/IUNIE 2009	METALLURGY METALLURGICAL ENGINEERING	2	2

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961	1545	TRUSCA	PETRICA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	CERTAIN CONSIDERATIONS REGARDING THE RESPONSIBILITY CONCERNING THE ENVIRONMENT, WITH REFERENCE TO HOW TO REPAIR THE PREJUDICES	Science Citation Index Expanded	REVISTA METALURGIA INTERNAPIONAL, VOL. XIV, PP. 54 - 58, SPECIAL ISSUE NO 8/IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
962	1546	TRUSCA	PETRICA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	GENERAL CONSIDERATIONS REGARDING THE PUNISHABLE CIVIL RESPONSIBILITY IN THE LAW OF THE ENVIRONMENT	Science Citation Index Expanded	REVISTA METALURGIA INTERNAPIONAL, VOL. XIV, PP. 96 - 104, SPECIAL ISSUE NO 8/IUNIE	METALLURGY & METALLURGICAL ENGINEERING	2	2
963	1547	TRUSCA	PETRICA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	DREPTUL FUNDAMENTAL AL OMULUI LA UN MEDIU SĂNĂTOS ÎN JURISPRUDENȚA CEDO	Social Sciences Citation Index	TRANSYLVANIAN REVIEW OF ADMINISTRATIVE SCIENCES, PP. 97 - 120, NR. 1(23) (IULIE)/ 2009		2	2
964	1549	BARICZ	ÁRPÁD	UNIVERSITATEA BABES-BOLYAI	GENERALIZATIONS OF MITRINOVIC, ADAMOVIC AND LAZAREVIC'S INEQUALITIES AND THEIR APPLICATIONS	Science Citation Index Expanded	PUBLICATIONES MATHEMATICAE DEBRECEN, 75(3-4), 447-458, 01.10.2009	MATHEMATICS	2	1
965	1550	TANASESCU	IANCU	UNIVERSITATEA DIN CRAIOVA	MAINTAINING THE NATURAL REALITY OF THE SURROUNDING WORLD	Science Citation Index Expanded	REVISTA METALURGIA INTERNAPIONAL, VOL XIV, PP 92 - 95 SPECIAL ISSUE NO 8/IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
966	1551	TANASESCU	IANCU	UNIVERSITATEA DIN CRAIOVA	ON THE NON-OBSERVANCE OF THE REGIME OF NUCLEAR OR OTHER RADIOACTIVE SUBSTANCES	Science Citation Index Expanded	REVISTA METALURGIA INTERNAPIONAL, VOL. XIV, PP. 72 - 74 SPECIAL ISSUE NO 8/IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
967	1552	TANASESCU	GABRIEL	UNIVERSITATEA DIN CRAIOVA	MAINTAINING THE NATURAL REALITY OF THE SURROUNDING WORLD	Science Citation Index Expanded	REVISTA METALURGIA INTERNAPIONAL, VOL XIV, PP 92 - 95 SPECIAL ISSUE NO 8/IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
968	1553	NEGOITA	FLORIN	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	DISCOVERY OF A NEW BROAD RESONANCE IN 19NE: IMPLICATIONS FOR THE DESTRUCTION OF THE COSMIC GAMMA-RAY EMITTER 18F	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS 102, 162503-1 162503-4, 22 APRILIE 2009	PHYSICS, MULTIDISCIPLINARY	23	5
969	1554	STANOIU	MIHAI	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARE HORIA HULUBEI (IFIN-HH)	OBSERVATION OF NARROW STATES IN NUCLEI BEYOND THE PROTON DRIP LINE: 15F AND 16NE	Science Citation Index Expanded	PHYSICAL REVIEW C 79, 061301(R) , 5 PAGINI, PUBLICAT 29 IUNIE 2009	PHYSICS, NUCLEAR	28	1
970	1555	PAUN	VIOREL-PUIU	UNIVERSITATEA POLITEHNICA BUCURESTI	FRactal surface analysis of Zircaloy-4 SEM micrographs using the time-series method	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF PHYSICS VOL. 7(2), 264-269, JUN 2009	PHYSICS, MULTIDISCIPLINARY	1	1
971	1556	PAUN	VIOREL-PUIU	UNIVERSITATEA POLITEHNICA BUCURESTI	TWO-DIMENSIONAL DIFFUSION MODEL FOR THE BIOPOLYMERS DYNAMICS AT NANOMETER SCALE	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF PHYSICS VOL. 7(3), 607-613, SEP 2009	PHYSICS, MULTIDISCIPLINARY	1	1
972	1557	PAUN	VIOREL-PUIU	UNIVERSITATEA POLITEHNICA BUCURESTI	FRactal transport phenomena through the scale relativity model	Science Citation Index Expanded	ACTA PHYSICA POLONICA A VOL.116(2), 157-164, AUG 2009	PHYSICS, MULTIDISCIPLINARY	6	5
973	1558	PAUN	VIOREL-PUIU	UNIVERSITATEA POLITEHNICA BUCURESTI	A 3D simulation model for porous polymer network formation	Science Citation Index Expanded	MATERIALE PLASTICE VOL. 46(2), 189-191, JUN 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	3	3
974	1559	PAUN	VIOREL-PUIU	UNIVERSITATEA POLITEHNICA BUCURESTI	THEORETICAL MODEL OF POLIMER PLASMA LASER ABLATION	Science Citation Index Expanded	MATERIALE PLASTICE VOL. 46(3), 339-340, SEP 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	2	1
975	1560	AGOP	Maricel	Universitatea Tehnica Gheorghe Asachi Iasi	Transport phenomena in nanostructures and non-differentiable space-time	Science Citation Index Expanded	CHAOS SOLITONS & FRACTALS Volume: 40 Issue: 2 Pages: 803-814 Published: APR 30 2009	Physics, Mathematical	3	3

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976	1561	AGOP	MARICEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	THE ISSUE OF PRIMITIVE INDEFINITE-INTEGRAL IN THE THEORY OF FRACTAL SPACE-TIME	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, VOL. 61 (3), 375-385, 04.06.2009	PHYSICS, MULTIDISCIPLINARY	7	7
977	1562	AGOP	MARICEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	PARTICLE IN A BOX BY MEANS OF A FRACTAL HYDRODYNAMIC MODEL	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, VOL.61(3), 395-400, 04.06.2009	PHYSICS, MULTIDISCIPLINARY	6	6
978	1563	AGOP	MARICEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	GAMES WITH CANTOR'S DUST????	Science Citation Index Expanded	CHAOS SOLITONS & FRACTALS, VOL. 40(2), 940-945, 30.04.2009	PHYSICS, MATHEMATICAL	3	3
979	1564	AGOP	Maricel	Universitatea Tehnica Gheorghe Asachi Iasi	Experimental and Theoretical Aspects of Aluminum Expanding Laser Plasma	Science Citation Index Expanded	JAPANESE JOURNAL OF APPLIED PHYSICS Volume: 48 Issue: 6 Article Number: 066001 Part: Part 1	Physics, Applied	8	6
980	1569	ANDREICA	MARIN	ASE	WORKING OUT FORECATS ON THE BASIS OF STATISTICAL EXTRAPOLATION PRINCIPLE	Science Citation Index Expanded	ECONOMIC COMPUTATIONAL AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH,VOL 43,PAG 85-	REVISTE ROMANESTI CLASIFICATE ISI	4	4
981	1570	POP	ELENA ANGELA	UNIVERSITATEA DE NORD BAIA MARE	THE ACTUAL STAGE OF A DEPOSIT MADE WITH GEO-SYNTHETIC AND NATURAL MATERIALS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (4), p.21-24, 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
982	1571	POP	ELENA ANGELA	UNIVERSITATEA DE NORD BAIA MARE	THE MATHEMATICAL MODELING OF THE COPPER WIRE ROLLING -THE INFLUENCE OF THE IMPURITIES LIKE SELENIUM, TELLURIUM, AND BISMUTH PRESENT IN THE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (1), p.50-54, 2009	METALLURGY & METALLURGICAL ENGINEERING	6	6
983	1572	POPESCU	CATALIN	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	METHODOLOGY TO EVALUATE THE QUALITY OF PUBLIC SERVICES	Social Sciences Citation Index	AMFITEATRU ECONOMIC, VOL.XI(NR.26), PP.260-269, IUNIE 2009	ECONOMICS	5	2
984	1573	RONCEA	FLORENTINA NICOLETA	UNIVERSITATEA OVIDIUS, CONSTANTA, FACULTATEA DE FARMACIE	FORMULATION AND PHARMACEUTICAL EVALUATION OF THREE W/O EMULSIONS WITH MYTILUS GALLOPROVINCIALIS LMK. AND RAPANA VENOSA LIPID	Science Citation Index Expanded	FARMACIA,VOL. LVII, NR. 2, P. 212 - 217, MARTIE - APRILIE 2009	PHARMACOLOGY &PHARMACY	3	3
985	1574	UNGUREANU	VIORICA MARIELA	UNIVERSITATEA CONSTANTIN BRANCUSI	OPTIMAL CONTROL OF LINEAR STOCHASTIC EVOLUTION EQUATIONS IN HILBERT SPACES AND UNIFORM OBSERVABILITY	Science Citation Index Expanded	CZECHOSLOVAK MATHEMATICAL JOURNAL, 59 (134) , 317-342, IUNIE 2009	MATEMATICA	1	1
986	1576	MARGHITAS	LIVIU ALEXANDRU	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA	IN VITRO ANTIOXIDANT CAPACITIES OF HONEYBEE-COLLECTED POLLEN OF SELECTED FLORAL ORIGIN HARVESTED FROM ROMANIA	Science Citation Index Expanded	FOOD CHEMISTRY 115 (3), P. 878-883, 1 AUGUST 2009	CHEMISTRY, APPLIED	7	5
987	1577	POPOVICI (CAS. SOANCA)	ANDRADA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	A MICROLEAKAGE COMPARATIVE STUDY FOR INDIRECT COMPOSITE RESTORATIONS ON POSTERIOR TEETH	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(4), 490-493, 28 APRILIE 2009	OPTICS	9	8
988	1578	POPOVICI (CAS. SOANCA)	ANDRADA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	SCANNING ELECTRON MICROSCOPY EVALUATION OF COMPOSITE INLAYS LUTED WITH DIFFERENT ADHESIVE SYSTEMS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS- RAPID COMMUNICATIONS, 3(6), 616-620,	OPTICS	6	
989	1579	MALITA	LIVIU	UNIVERSITATEA BABES BOLYAI CLUJ-NAPOCA	Literature and Red Ideology. Romanian Plays on Religious Themes in the 1950s and 1960s	ARTS&HUMANITIES	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP..., SUMMER 2009 (25 JUNE	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1
990	1580	PACURAR	MADALINA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, Facultatea de Stiinte Economice si Gestiunea Afacerilor	APPROXIMATING COMMON FIXED POINTS OF PRESC-KANNAN TYPE OPERATORS BY A MULTI-STEP ITERATIVE METHOD	Science Citation Index Expanded	AN. STIINT. UNIV. OVIDIUS CONSTANTA, SERIA MATEMATICA, VOL. 17(1), 153-168, 15 MAI 2009	REVISTA ISI DIN ROMANIA FARA FACTOR DE	1	1

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991	1581	VAIDA	LIVIU - CALIN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	DEVELOPMENT OF A CONTROL SYSTEM FOR A PARALLEL ROBOT USED IN MINIMALLY INVASIVE SURGERY	Science Citation Index Expanded	INTERNATIONAL CONFERENCE ON ADVANCEMENTS OF MEDICINE AND HEALTH CARE THROUGH	ENGINEERING BIOMEDICAL	10	8
992	1582	PISLA	DOINA LIANA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	KINEMATICAL ANALYSIS AND DESIGN OF A NEW SURGICAL PARALLEL ROBOT	Science Citation Index Expanded	COMPUTATIONAL KINEMATICS, PROCEEDINGS OF THE 5TH INTERNATIONAL WORKSHOP ON	MECHANICS, ENGINEERING, MECHANICAL	5	5
993	1583	RACILA	MIHAELA	UNIVERSITATEA DIN CRAIOVA	Mathematical modelization of fluid flow in osteonal structures	Science Citation Index Expanded	Computer Methods in Biomechanics and Biomedical Engineering, ISSN: 1025-5842, Volume 12, Supplement	COMPUTER SCIENCE, INTERDISCIPLINAR	2	1
994	1587	LISA	GABRIELA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	CHITOSAN AND COLLAGEN COMPOSITE FILMS CHITOSAN MOLECULAR WEIGHT INFLUENCE UPON THE BIOPOLYMER COMPATIBILITY	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(7), 549-555, IULIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y, ISSN 0035-3930	4	4
995	1588	LISA	GABRIELA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	AZOPOLYSILOXANES MODIFIED WITH NUCLEOBASES 1. THERMAL CHARACTERIZATION OF SOME NANOSTRUCTURABLE MATERIALS WITH POTENTIAL	Science Citation Index Expanded	HIGH PERFORMANCE POLYMERS, 21; 340-352, MAI 2009	POLYMER SCIENCE, 0954-0083	4	4
996	1589	BARICZ	ÁRPÁD	UNIVERSITATEA BABES-BOLYAI	NEW BOUNDS FOR THE GENERALIZED MARCUM Q- FUNCTION	Science Citation Index Expanded	IEEE TRANSACTIONS ON INFORMATION THEORY, 55(7), 3091-3100, 01.07.2009	ENGINEERING, ELECTRICAL & ELECTRONIC	2	1
997	1590	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Modelling of dissolution kinetics of thin amorphous chalcogenide films	Science Citation Index Expanded	Philosophical Magazine Letters, 89(6), 370 – 376, Physics, Condensed Matter, 30 iunie 2009	Physics, Condensed Matter	6	4
998	1591	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	A new model for the structure of chalcogenide glasses: The closed cluster model	Science Citation Index Expanded	Journal of Non-Crystalline Solids 355(37-42), 1815–1819, 01 octombrie 2009	Materials Science, Multidisciplinary	3	3
999	1592	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Crystalline–amorphous and amorphous–amorphous transitions in phase-change materials	Science Citation Index Expanded	Journal of Non-Crystalline Solids 355(37-42), 1820–1823, 01 octombrie 2009	Materials Science, Multidisciplinary	4	4
1000	1593	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	PHASE CHANGE MATERIALS: CHEMICAL BONDING AND STRUCTURAL PROPERTIES	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, Series A,10(3), pag. 230-236, 04 septembrie 2009	Multidisciplinary Sciences	2	2
1001	1594	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Chalcogenide photonic structures	Science Citation Index Expanded	Optoelectronics and Advanced Materials – Rapid Communications, 3(9), 851 - 859, 30 septembrie 2009	Materials Science, Multidisciplinary	13	13
1002	1595	Popescu	Mihai	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Optical fiber coupling to a laser diode through chalcogenide microlenses.	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 11(10), p. 1379 - 1383, 30 octombrie 2009.	Materials Science, Multidisciplinary	3	3
1003	1596	DOBREA	Dan Marius	Universitatea Tehnica Gheorghe Asachi	EEG CLASSIFICATION SYSTEM – FROM AN UNIVERSAL SYSTEM IMPLEMENTATION TO A PARTICULAR SIGNAL MODELING	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY - SERIES A: MATHEMATICS, PHYSICS,	Computer Science, Interdisciplinary Applications	2	2
1004	1597	DOBREA	VIOREL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA TEHNICA-IFT IASI	CU-BASED SHAPE MEMORY ALLOY FOR THERMOSTATIC ACTUATOR DEVICE	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, 3(9), 964-968,	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3
1005	1598	BOGDAN	MARCEL	UNIVERSITATEA PETRU MAIOR TARGU-MURES	SOME REGULARITIES FOR PARAMETRIC EQUILIBRIUM PROBLEMS	Science Citation Index Expanded	JOURNAL OF GLOBAL OPTIMIZATION, VOL. 44, NO. 4, 481-492, AUGUST 2009	MATHEMATICS, APPLIED	2	2

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1006	1599	RACILA	MIHAELA	UNIVERSITATEA DIN CRAIOVA	Elaboration of assumptions for the fluid problem at microscopic scale in Sinupros, mathematical model of cortical bone	Science Citation Index Expanded	Mathematical and Computer Modelling, vol. 49, issue 11-12, Iunie 2009, ISSN: 0895-7177, pp.	COMPUTER SCIENCE, INTERDISCIPLINAR	2	1
1007	1601	AFLORI	MAGDALENA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	LASER ABLATION INFLUENCE ON UNTREATED AND CHEMICAL-TREATED POLY(ETHYLENE TEREPHTHALATE) FILMS SURFACES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS, VOL. 3, NO. 8,	MATERIALS SCIENCE: MULTIDISCIPLINAR	5	5
1008	1606	CIUFUDEAN	CALIN HORATIU	UNIVERSITATEA STEFAN CEL MARE SUCEAVA	NEW DIGRAPH MODELS FOR DIAGNOSIS OF ELECTRIC CABLES	Science Citation Index Expanded	ELECTRONICS AND ELECTRICAL ENGINEERING, NUMBER 6(94), JUNE 2009, PP.65-68		3	3
1009	1607	CIUFUDEAN	CALIN HORATIU	UNIVERSITATEA STEFAN CEL MARE SUCEAVA	PERFORMANCE EVALUATION OF DISCRETE EVENT SYSTEMS INVOLVING HENSTOCK-KURZWEIL INTEGRAL	Science Citation Index Expanded	JOURNAL OF SYSTEMS SCIENCE AND SYSTEMS ENGINEERING, VOLUME 18, NUMBER 2, JUNE 2009, pp.243-		2	2
1010	1608	CIUFUDEAN	CALIN HORATIU	UNIVERSITATEA STEFAN CEL MARE SUCEAVA	EQUIVALENT STRUCTURES FOR NONLINEAR-SIGNAL CABLE NETWORKS	Science Citation Index Expanded	ELECTRONICS AND ELECTRICAL ENGINEERING, NUMBER 5(93), MAY 2009, PP.65-68		3	3
1011	1609	MALCIU	RALUCA ANDA	UNIVERSITATEA DIN CRAIOVA FACULTATEA DE MECANICA	COMPARISON BETWEEN VIBRATIONS TRANSVERSAL DISPLACEMENTS ANALYTIC DETERMINED FOR A LINEAR ELASTIC CONNECTING ROD AND A LINEAR VISCOELASTIC	Science Citation Index Expanded	CONTROL, MODELLING AND SIMULATION PROCEEDINGS OF THE 11TH WSEAS INTERNATIONAL	AUTOMATION AND CONTROL SYSTEMS	4	4
1012	1610	CIMPOIASU	VILY MARIUS	UNIVERSITATEA DIN CRAIOVA	Popa, Radu, Cimpoiasu, Vily Marius, Scorei, Romulus; Rooting Prebiotic Chirality in Spinomeric Chemistry? Astrobiology 9 (8), pp. 697-701	Science Citation Index Expanded	Astrobiology 9 (8), pp. 697-701, 1 octombrie 2009	Astronomy & Astrophysics	3	3
1013	1611	CALBUREANU POPOESCU	MADALINA XENIA	UNIVERSITATEA DIN CRAIOVA FACULTATEA DE MECANICA	ANALYTIC DETERMINATION OF THE ACCELERATIONS OF VIBRATIONS FOR A LINEAR VISCOELASTIC CINEMATIC ELEMENT OF A CRANK AND CONNECTING ROD ASSEMBLY	Science Citation Index Expanded	CONTROL, MODELLING AND SIMULATION PROCEEDINGS OF THE 11TH WSEAS	AUTOMATION AND CONTROL SYSTEMS	4	4
1014	1617	BOLCU	CONSTATIN	UNIVERSITATEA DE VEST TIMISOARA, FACULTATEA DE CHIMIE,BIOLOGIE,GEOGRAFIE	THERMAL ANALYSIS OF URETHANE AND ALOPHANATE COMPOUNDS OBTAINED BY CHEMICAL REACTIONS BETWEEN PHENYLISOCYANATE AND MONO- OR	Science Citation Index Expanded	MATERIALE PLASTICE, 46(3), 315-320, 2009		4	4
1015	1620	AVADANEI	MIHAELA IULIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	CONTRIBUTION TO THE PHOTOCHEMISTRY OF POLY(4-VINYLPYRIDINE) AND ITS IONIC DERIVATIVES IN THE PRESENCE OF WATER	Science Citation Index Expanded	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A: CHEMISTRY, 207 (2 - 3), 260 - 267 ,	CHEMISTRY, PHYSICAL	3	3
1016	1621	GRUESCU	RAMONA	UNIVESITATEA DIN CRAIOVA	STRATEGY OF TOURISM IN ROMANIA FOR COMPETING ON THE EUROPEAN TOURISM MARKET	Social Sciences Citation Index	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR. 6, APRILIE 2009,	ECONOMICS (SOCIAL SCIENCES CITATION INDEX)	2	2
1017	1622	STANCIU	PAVEL	UNIVERSITATEA STEFAN CEL MARE DIN SUCEAVA	FIABILITATE SI FLEXIBILITATE IN MANAGEMENTUL CALITATII PRODUSELOR TURISTICE	Social Sciences Citation Index	AMFITEATRU ECONOMIC, NUMARUL 26, 494-482, Iunie 2009	ECONOMICS	2	2
1018	1623	BOGATU	CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	HIGH PRESSURE PHASE BEHAVIOUR OF THE SYSTEM R23 + PHENYLPROPANE. EXPERIMENTAL RESULTS AND MODELING LIQUID - VAPOUR EQUILIBRIUM	Science Citation Index Expanded	Revue Roumaine de Chimie, 54 (5), 343-349, 5 mai 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	4
1019	1624	MANCIULEA	ILEANA CARMEN	UNIVERSITATEA TRANSILVANIA BRASOV	MANNICH BASIS – CORROSION INHIBITORS IN SALINE WATER	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NO.4, PP.877-882, JULY/AUGUST	ENGINEERING, ENVIRONMENTAL	5	5
1020	1626	PATACHIA	SILVIA CRISTINA FLORICA	UNIVERSITATEA TRANSILVANIA BRASOV	ECOLOGICAL POLYMER USED FOR MACRO-DEFECT-FREE CEMENTS (MDF) PRODUCTION	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NO.4, PP.679-684, JULY/AUGUST	ENGINEERING, ENVIRONMENTAL	5	3

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1021	1627	PATACHIA	FLORICA SILVIA CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	Molecularly imprinted poly (vinyl alcohol) films for the selective absorption of glycyrrhizinic acid from aqueous solutions	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, JULY/AUGUST 2009, VOL.8, NO.4,	ENVIRONMENTAL ENGINEERING	3	3
1022	1628	DIUDEA	VASILE MIRCEA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	CLUJ POLYNOMIAL DESCRIPTION OF TIO2 NANOSTRUCTURES	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, 54 (1), 173-180, 2009	CHEMISTRY, MULTIDISCIPLINARY	2	2
1023	1629	DIUDEA	VASILE MIRCEA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	LEL - A NEWLY DESIGNED MOLECULAR DESCRIPTOR	Science Citation Index Expanded	ACTA CHIMICA SLOVENICA, 56(2), 410-417, IUNIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	2
1024	1630	DIUDEA	VASILE MIRCEA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	CIRCULENE COVERED FULLERENES	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE-THEOCHEM, 904 (1-3), 28-34, 30 IUNIE, 2009	CHEMISTRY, MULTIDISCIPLINARY	6	5
1025	1631	DIUDEA	VASILE MIRCEA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	COMPUTING THE CLUJ INDEX OF DENDRIMER NANOSTARS	Science Citation Index Expanded	MATCH COMMUNICATIONS IN MATHEMATICAL AND IN COMPUTER CHEMISTRY, 62 (2), 389-	CHEMISTRY, MULTIDISCIPLINARY	3	1
1026	1632	DIUDEA	VASILE MIRCEA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	NOTE ON OMEGA POLYNOMIAL	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 25 (2), 177-185, 2009	CHEMISTRY, MULTIDISCIPLINARY	2	1
1027	1639	CIOCAN	CRISTIAN	UNIVERSITATEA BUCURESTI, CENTRUL DE STUDII FENOMENOLOGICE	HEIDEGGER, LA MORT ET LA TOTALITE	Arts& Humanities Citation Index	REVUE PHILOSOPHIQUE DE LA FRANCE ET DE L'ETRANGER VOL. 134 (2009), NR. 3, PP. 291-309, 01	PHILOSOPHY	1	1
1028	1640	CICONE	TRAIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SQUEEZE PROCESS UNDER IMPACT, IN HIGHLY COMPRESSIBLE POROUS LAYERS, IMBIBED WITH LIQUIDS	Science Citation Index Expanded	TRIBOLOGY INTERNATIONAL, VOL. 42, NR. 10(OCT. 2009), PAGES 1433-1438 - (DOI 10.1016 J.TRIBOINT	ENGINEERING, MECHANICAL	3	3
1029	1641	LIE	VICTOR DANIEL	INSTITUTUL DE MATEMATICA AL ACADEMIEI ROMANE - SIMION STOILOW	THE (WEAK-L^2) BOUNDEDNESS OF THE QUADRATIC CARLESON OPERATOR	Science Citation Index Expanded	GEOMETRICAL AND FUNCTIONAL ANALYSIS , VOL 19, NO. 2, PAG. 457-497, SEPTEMBRIE 2009	MATHEMATICS	1	1
1030	1642	PREOTEASA	LUMINITA	UNIVERSITATEA DIN BUCURESTI	LATE-HOLOCENE COASTAL DUNE SYSTEM EVOLUTION IN THE DANUBE DELTA, NW BLACK SEA BASIN	Science Citation Index Expanded	JOURNAL OF COASTAL RESEARCH, SI 56, 347-351, 13.04. 2009	GEOGRAPHY PHYSICAL	4	2
1031	1646	MICLAU	MARINELA NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA TIMISOARA	A NEW PIEZOELECTRIC SINGLE CRYSTAL OBTAINED BY GE DOPING IN THE SIO2 STRUCTURE	Science Citation Index Expanded	CRYST. RES. TECHNOL. 44, NO. 6, 577 – 580, 3 APRIL 2009	CRYSTALOGRAPHY	4	4
1032	1647	ENE	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	EFFECT OF GAMMA IRRADIATION ON PLANTS IN INTERACTION WITH ARBUSCULAR MYCORRHIZAE	Science Citation Index Expanded	NUKLEONIKA - INTERNATIONAL JOURNAL OF NUCLEAR RESEARCH, VOL. 54, NO. 2, JUNE, 2009	0029-5922	3	3
1033	1651	ROCA	ANTOANETA	FACULTATEA DE FIZICA UNIVERSITATEA BUCURESTI	A PRELIMINARY INTER-CENTRE COMPARISON STUDY FOR PHOTON, THERMAL NEUTRON AND EPITHERMAL NEUTRON RESPONSES OF TWO PAIRS OF IONISATION	Science Citation Index Expanded	APPLIED RADIATION AND ISOTOPES , 67(7-8 SUPPL):S134-S136?????	NUCLEAR SCIENCE & TECHNOLOGY	7	1
1034	1652	CIULEANU	TUDOR ELIADE	INSTITUTUL ONCOLOGIC PROF DR I CHIRICUTA	XM02, THE FIRST BIOSIMILAR G-CSF, IS SAFE AND EFFECTIVE IN REDUCING THE DURATION OF SEVERE NEUTROPENIA AND INCIDENCE OF FEBRILE NEUTROPENIA	Science Citation Index Expanded	JOURNAL OF THORACIC ONCOLOGY : OFFICIAL PUBLICATION OF THE INTERNATIONAL ASSOCIATION FOR	ONCOLOGY	6	3
1035	1654	MARGINEAN	NICOLAE MARIUS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA	COHERENT CONTRIBUTIONS TO ISOSPIN MIXING IN THE MIRROR PAIR 67AS AND 67SE	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS VOLUME 103 ISSUE 5 ARTICLE NUMBER 052501 PUBLISHED 28 JULY 2009	PHYSICS, MULTIDISCIPLINARY	32	1

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1036	1655	MARGINEAN	NICOLAE MARIUS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA	MAGNETIC DIPOLE SEQUENCES IN 83RB	Science Citation Index Expanded	PHYSICAL REVIEW C VOLUME 80 ISSUE 4 ARTICLE NUMBER 044305 PUBLISHED 08 OCT 2009	PHYSICS, NUCLEAR	16	1
1037	1656	CIULEANU	TUDOR ELIADE	INSTITUL ONCOLOGIC PROF DR I CHIRICUTA	PHASE III STUDY OF PEMETREXED PLUS CARBOPLATIN COMPARED WITH ETOPOSIDE PLUS CARBOPLATIN IN CHEMOTHERAPY-NAIVE PATIENTS WITH EXTENSIVE-	Science Citation Index Expanded	JOURNAL OF CLINICAL ONCOLOGY : OFFICIAL JOURNAL OF THE AMERICAN SOCIETY OF CLINICAL	ONCOLOGY	18	2
1038	1656	CIULEANU	TUDOR ELIADE	INSTITUL ONCOLOGIC PROF DR I CHIRICUTA	PHARMACOKINETIC EVALUATION OF PLATINUM DERIVED FROM CISPLATIN ADMINISTERED ALONE AND WITH PEMETREXED IN HEAD AND NECK CANCER PATIENTS.	Science Citation Index Expanded	CANCER CHEMOTHERAPY AND PHARMACOLOGY 2009;VOLUME 64, NUMBER 2 / JULY, 2009 :233-41,.	ONCOLOGY	6	1
1039	1657	CIULEANU	TUDOR ELIADE	INSTITUL ONCOLOGIC PROF DR I CHIRICUTA	STANDARD-DOSE VERSUS HIGHER-DOSE PROPHYLACTIC CRANIAL IRRADIATION (PCI) IN PATIENTS WITH LIMITED-STAGE SMALL-CELL LUNG CANCER IN COMPLETE	Science Citation Index Expanded	LANCET ONCOL. 2009 MAY;10(5):435-7, MAI 2009	ONCOLOGY	12	1
1040	1658	CIULEANU	TUDOR ELIADE	INSTITUL ONCOLOGIC PROF DR I CHIRICUTA	A RANDOMISED PHASE III TRIAL OF GLUFOSFAMIDE COMPARED WITH BEST SUPPORTIVE CARE IN METASTATIC PANCREATIC ADENOCARCINOMA	Science Citation Index Expanded	EUROPEAN JOURNAL OF CANCER 2009;45(9):1589-96, IUNIE 2009.	ONCOLOGY	7	1
1041	1675	STROE	MARIUS CRISTIAN	UNIVESITATEA BUCURESTI	ELECTRON-INDUCED PROCESSES IN H2+,D2+ and T2+	Science Citation Index Expanded	JOURNAL OF PHYSICS B: ATOMIC, MOLECULAR AND OPTICAL PHYSICS, 42 (20), 7pp, 25, sept, 2009	JOURNAL OF PHYSICS B: ATOMIC,	2	2
1042	1679	ZAPCIU	MIRON	UNIVERSITATEAPOLITEHNICA DIN BUCURESTI	EXPERIMENTAL STUDY OF MACHINING SYSTEM: DYNAMIC CHARACTERIZATION	Science Citation Index Expanded	JOURNAL OF MACHINING AND FORMING TECHNOLOGIES, VOL 3/4, 16 PAG., 02 AUGUST 2009	Engineering, manufacturing	5	2
1043	1681	SANDULESCU	Nicolae	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA	ISOVECTOR NEUTRON-PROTON PAIRING WITH PARTICLE NUMBER PROJECTED BCS	Science Citation Index Expanded	PHYSICAL REVIEW C, VOL 80, PAG 044335 PUBLISHED: OCTOBRE 2009	PHYSICS, NUCLEAR	3	1
1044	1682	Slabu	Cristina	USAMV IASI	Is salt stress of faba bean (Vicia faba) caused by Na+ or Cl-toxicity?	Science Citation Index Expanded	Journal of Plant Nutrition and Soil Science, Volume 172, Issue 5, Pages 644 - 651Published Online: 4 Sep	AGRONOMY	4	1
1045	1683	HORVATH	EMOKE	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	DIAGNOSTIC AND DIFFERENTIAL DIAGNOSTIC CRITERIA OF LYMPHOID NEOPLASMS IN BONE MARROW TREPINE BIOPSIES: A STUDY OF 87 CASES	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRIOLOGY, 50(3):399-406	PATHOLOGY	8	7
1046	1684	BOGDAN	LIVIU MARIAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	THERAPEUTIC AND IMMUNOMODULATORY EFACTS OF TWO NATURAL PRODUCTS ON THE PUERPERAL ENDOMETRITIS OF DAIRY COWS	Science Citation Index Expanded	JOURNAL OF FOOD, AGRICULTURE AND ENVIRONMENT, VOLUMUL 7, NR. 2, UN NUMAR TOTAL DE 880	FOOD SCIENCE & TECHNOLOGY	9	9
1047	1685	BOGDAN	LIVIU MARIAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA	THERAPEUTIC AND IMMUNOMODULATORY EFFECT OF TWO COMPLEX HOMEOPATHIC PRODUCTS USED AGAINST CHRONIC ENDOMETRITIS IN SIMMENTAL COWS	Science Citation Index Expanded	JOURNAL OF FOOD, AGRICULTURE AND ENVIRONMENT, VOLUMUL 7, NR. 2, UN NUMAR TOTAL DE 880	FOOD SCIENCE & TECHNOLOGY	11	11
1048	1686	ROMAN	MONICA GABRIELA	UNIVERSITATEA DIN CRAIOVA	PSEUDO BOND GRAPH MODELING OF SOME PROTOTYPE BIOPROCESSES	Science Citation Index Expanded	CONTROL ENGINEERING AND APPLIED INFORMATICS, VOL. 11, NR. 2, pp. 22-29, IUNIE 2009	AUTOMATION & CONTROL SYSTEMS	5	5
1049	1687	PETRE	EMIL	UNIVERSITATEA DIN CRAIOVA	FEEDBACK CONTROL OF CONSERVATION LAW SYSTEMS. PART I: MODELS	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES, SERIE ELECTROTECHNIQUE ET	ENGINEERING, ELECTRICAL & ELECTRONIC	2	2
1050	1688	BRANZOI	VIOREL	UNIVERSITATEA POLITEHNICA BUCURESTI	AMPEROMETRIC GLUCOSE BIOSENSOR BASED ON ELECTROPOLYMERIZED CARBON NANOTUBE/POLYPYRROLE COMPOSITE FILM	Science Citation Index Expanded	Revue Roumaine De Chimie, CALEA 13 SEPTEMBRIE NR 13, SECTOR5, BUCURESTI, 050711, ROMANIA	Chemistry, Multidisciplinary	3	3

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1051	1689	BRANZOI	VIREL	UNIVERSITATEA POLITEHNICA BUCUREST	EVALUATION OF SOME CORROSION INHIBITORS FOR INDUSTRIAL COOLING WATERS BY ELECTROCHEMICAL METHODS	Science Citation Index Expanded	REVISTA DE CHIMIE ,CALEA PLEVNEI NR.139B, SECTOR 6, COD 060011, BUCURESTI	Chemistry, Multidisciplinary	4	4
1052	1691	CRISTACHE	CARMEN ILEANA	IFIN-HH	EPITHERMAL NEUTRON ACTIVATION, RADIOMETRIC, CORRELATION AND PRINCIPAL COMPONENT ANALYSIS APPLIED TO THE DISTRIBUTION OF MAJOR AND TRACE	Science	APPLIED RADIATION AND ISOTOPES, VOLUME 67, ISSUE 5, MAY 2009, PAGES 901-906,	ISI IMPACT FACTOR 1.114/1.141	6	4
1053	1692	DULIU	GHEORGHE OCTAVIAN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	EPITHERMAL NEUTRON ACTIVATION ANALYSIS INVESTIGATION OF CLARION-CLIPPERTON ABYSSAL PLANE CLAY AND POLYMETALLIC MICRONODULES ????	Science	APPLIED RADIATION AND ISOTOPES, VOLUME 67, ISSUE 5, MAY 2009, PAGES 939-943	ISI IMPACT FACTOR 1.114 1.141	6	4
1054	1693	DULIU	GHEORGHE OCTAVIAN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	ENAA STUDIES OF POLLUTION IN ANOXIC BLACK SEA SEDIMENTS	Science	MARINE POLLUTION BULLETIN 58 (2009) 827-831, JUNE	ISI IMPACT FACTOR 2.562 2.979	6	4
1055	1694	MARGINEANU	ROMUL MIRCEA	IFIN-HH	EXTERNAL DOSE RATE IN UNIREA SALT MINE, SLANIC-PRAHOVA, ROMANIA ????	Science	APPLIED RADIATION AND ISOTOPES, VOLUME 67, ISSUE 5, MAY 2009, PAGES 759-761	0091-7613 ISI IMPACT FACTOR 1.114 1.147	6	6
1056	1695	CRISTACHE	CARMEN ILEANA	IFIN-HH	EPITHERMAL NEUTRONS ACTIVATION ANALYSIS, RADIOCHEMICAL AND RADIOMETRIC INVESTIGATIONS OF EVAPORITIC DEPOSITS OF SLANIC-PRAHOVA (ROMANIA)	Science	RADIOCHIMICA ACTA,VOLUME: 97 ISSUE 6 COVER DATE: 06 2009 PAGE(S) 333-337	0091-7613 ISI IMPACT FACTOR 1.21	7	5
1057	1696	DULIU	GHEORGHE OCTAVIAN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	Major and trace element distributions in manganese nodules and micronodules as well as abyssal clay from the Clarion-Clipperton abyssal plain, Northeast Pacific????	Science	GEO-MARINE LETTERS, VOLUME 29, NUMBER 2 APRIL, 2009 PP. 71-83	ISI IMPACT FACTOR 2.562 2.979	4	3
1058	1697	OPREA	IRINA CAROLINA	ADMINISTRATIA NATIONALA DE METEOROLOGIE	METEOROLOGICAL ENVIRONMENT OF A TORNADO OUTBREAK IN SOUTHERN ROMANIA	Science Citation Index Expanded	NATURAL HAZARDS EARTH SYSTEM SCIENCE, VOLUM 9, NUMBER 2, 23.04.2009	ENVIRONMENTAL SCIENCES	2	2
1059	1698	DANCIULESCU MIULESCU	RUCSANDRA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	PREVALENTA HIRSUTISMULUI SI SINDROMULUI OVARELOR POLICHISTICE LA PACIENTELE CU DIABET ZAHARAT TIP 1	Science Citation Index Expanded	GINECO.RO, VOL. 5, NR. 17, 3/2009, 68 PAGINI, SEPTEMBRIE 2009	PRIMUL NUMAR INDEXAT ESTE IN 2008	5	5
1060	1699	AVRAM	NICOLAE	UNIVERSITATEA DE VEST TIMISOARA	NUMERICAL CALCULATIONS OF THE OVERLAP INTEGRALS BETWEEN THE WAVE FUNCTIONS OF 3D IONS AND LIGANDS	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS, VOL. 1131, PAG 86-92, 01.05.2009.	PHYSICS MATERIALS	2	1
1061	1700	AVRAM	NICOLAE	UNIVERSITATEA DE VEST TIMISOARA	YTTERBIUM CLUSTERS IN FLUORITE CAF2	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS, VOL. 1131, PAG 96-101, 01.05.2009.	PHYSICS MATERIALS	5	2
1062	1701	AVRAM	NICOLAE	UNIVERSITATEA DE VEST TIMISOARA	MICROSCOPIC ANALYSIS OF THE CRYSTAL FIELD STRENGTH AND ELECTRON-VIBRATIONAL INTERACTION IN CUBIC SRTIO3 DOPED WIT CR3+, MN4+ AND FE5+ IONS	Science Citation Index Expanded	J. Phys:Condens.Matt.21 ,155502-155511 (2009).15 April 2009	PHISICS,CONDENSED MATTER 09538984	2	1
1063	1702	CIRESAN	GAVRILA MARCEL	UNIVERSITATEA DE VEST TIMISOARA	CALCULATION OF OPTICAL AND SPIN-HAMILTONIAN PARAMETERS FOR MN4+ DOPED IN LIGA5O8	Science Citation Index Expanded	ACTA PHYSICA POLONICA A, VOL. 116, 547-549, 01/10/2009	PHYSICS, MULTIDISCIPLINARY	3	3
1064	1703	CIRESAN	GAVRILA MARCEL	UNIVERSITATEA DE VEST TIMISOARA	CALCULATION OF THE SPIN HAMILTONIAN PARAMETERS FOR CR3+ IONS DOPED TMCC?????	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS - SYMPOSIA, VOL. 1, NO. 1, 2009, P.	PHYSICS, APPLIED	4	4
1065	1704	NISTORA	RAMONA TEODORA	UNIVERSITATEA DE VEST DIN TIMISOARA	COMPARATIVE STUDY BETWEEN ENERGY LEVELS OF CR3+ AND CO2+ IONS DOPED IN MGF2 CRYSTAL	Science Citation Index Expanded	ACTA PHYSICA POLONICA A, VOL.116(4), PAG 538-540, 1 OCTOMBRIE 2009	PHYSICS, MULTIDISCIPLINARY	3	3

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1066	1705	NISTORA	RAMONA TEODORA	UNIVERSITATEA DE VEST DIN TIMISOARA	CRYSTAL FIELD ANALYSES OF CO ₂ + DOPED IN MGF ₂ CRYSTAL	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS, VOL. 1131, PAG 117-120, 01.05.2009.	PHYSICS MATERIALS	3	3
1067	1706	STANCIU	MARIA - LETITIA	UNIVERSITATEA DE VEST TIMISOARA	CRYSTAL FIELD ANALYSIS OF CR ₃ + DOPED SRAL ₂ O ₄ SPINEL	Science Citation Index Expanded	ACTA PHYSICA POLONICA, VOL. 116 (4), 544-546, PUBLICATA IN 1 OCTOMBRIE 2009	PHYSICS, MULTIDISCIPLINAR Y?????	3	3
1068	1707	VAIDA	MIRELA	UNIVERSITATEA DE VEST DIN TIMISOARA	EXCHANGE CHARGE MODEL FOR FE ₃ +: LIAL ₅ O ₈	Science Citation Index Expanded	ACTA PHYSICA POLONICA, VOL. 116 (4), 541-543, PUBLICATA IN 1 OCTOMBRIE 2009	PHYSICS, MULTIDISCIPLINAR Y	2	2
1069	1708	MIU	LUCICA	INSTITUTUL NATIONAL CD PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI-MAGURELE	POSSIBLE INFLUENCE OF TWO-BAND SUPERCONDUCTIVITY ON THE BEHAVIOUR OF THE SECOND MAGNETIZATION PEAK IN LA ₂ -XSRXCUO ₄ SINGLE	Science Citation Index Expanded	Physica C 469, 1136-1139, 15 octombrie 2009	APPLIED PHYSICS	1	1
1070	1709	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PERFORMANCE AROMATIC-ALIPHATIC POLYIMIDES	Science Citation Index Expanded	MATERIALE PLASTICE, 46(2), 134-139, IUNIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
1071	1710	MOCANU	VERONICA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T. POPA IASI	LONG-TERM EFFECTS OF GIVING NURSING HOME RESIDENTS BREAD FORTIFIED WITH 125 LG (5000 IU) VITAMIN D ₃ PER DAILY SERVING	Science Citation Index Expanded	THE AMERICAN JOURNAL OF CLINICAL NUTRITION, APR 89 (4)1132-7. EPUB 2009 FEB 25.	NUTRITION & DIETETICS	7	5
1072	1711	AVRAM	NICOLAE	UNIVERSITATEA DE VEST TIMISOARA	COMPARATIVE CRYSTAL FIELD CALCULATIONS OF THE CR ₃ + ENERGY LEVELS SCHEME IN ZNAL ₂ S ₄ AND ZNGA ₂ O ₄	Science Citation Index Expanded	J.MATER SCI-MATER EL.20,30-32,IAN.2009	PHISICS,CONDENSED MATTER 0957-4522	3	2
1073	1712	LUNGU	P. Cristian	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	Hydrogen retention in ITER relevant mixed material layers	Science Citation Index Expanded	Journal of Nuclear Materials, 390-391 (2009) 15 June 2009, No. of Pages 5	CHIMIE	4	1
1074	1713	RUBEL	ALEXANDER	INSTITUTUL DE ARHEOLOGIE ACADEMIA ROMANA FILIALA IASI	DIE OEKONOMISCHE UND POLITISCHE BEDEUTUNG VON BOSPOROS UND HELLESPONT IN DER ANTIKE	Arts& Humanities Citation Index	HISTORIA-ZEITSCHRIFT FUR ALTE GESCHICHTE, 58/3, P. 336-355, SEPTEMBRIE 2009	HISTORY	1	1
1075	1714	RUSU	GEORGE-MIHAIL	UNIVERSITATEA AL.I. CUZA DIN IASI	THERMAL STABILITY OF POLY(3,4-ETHYLENEDIOXYTHIOPHENE)-POLYSTYRENESULFONIC ACID FILMS ELECTRICAL PROPERTIES	Science Citation Index Expanded	SUPERLATTICE AND MICROSTRUCTURES, 46, PP. 44-51, JUL-AUG 2009	POLYMER SCIENCE	5	2
1076	1715	MIHAI	GINA-DUMITRITA	UNIV.AL.CUZA	EFFECT OF SI/TI MOLAR RATIO ON THE THERMAL STABILITY OF ORDERED MESOPOROUS TiO ₂ /MCM-41 MATERIALS	Science Citation Index Expanded	REV. CHIM. ,?60 (4), 360-362, 04?-2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	2
1077	1716	POP	IOAN	UNIVERSITATEA "AL.I.CUZA"	ON THE HOMOTOPY FUNCTOR OF AN I-CATEGORY	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL. I. CUZA DIN IASI (S.N.) MATEMATICA, 55 (2), 233-	MATHEMATICS	1	1
1078	1717	TURTA	NICOLETA-ANA	UNIV.AL.I.CUZA	EFFECT OF CRYSTALLIZATION TEMPERATURE ON THE SYNTHESIS OF ETS-4 AND ETS-10 TITANOSILICATES	Science Citation Index Expanded	J. POROUS MATERIALS, 16, 527-536, 29-09-2009	CHEMISTRY, APPLIED	6	2
1079	1717	GEORGESCU	ADRIANA	INSTITUTUL DE BIOLOGIE SI PATOLOGIE CELULARA NICOLAE SIMIONESCU	CHRONIC VENOUS INSUFFICIENCY IS ASSOCIATED WITH ELEVATED LEVEL OF CIRCULATING MICROPARTICLES	Science Citation Index Expanded	JOURNAL OF THROMBOSIS AND HAEMOSTASIS, 7 (9): 1566-1575, 2009 SEP. - ARTICOL ORIGINAL	PERIPHERAL VASCULAR DISEASE	8	8
1080	1719	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	Spectroscopic studies on vitreous and polycrystalline heavy metal gallium-bismuthates	Science Citation Index Expanded	JOURNAL OF NON-CRYSTALLINE SOLIDS , 355 (50-51), PP. 2451-2455, 1 DECEMBER 2009.	MATERIALS SCIENCE, CERAMICS	4	4

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1081	1720	CARCEAG	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEXTILE SI PIELARIE	INOVATIA - VIZIUNE GLOBALA ASUPRA PRODUSULUI IN MEDIUL SOCIO-ECONOMIC	Science Citation Index Expanded	INDUSTRIA TEXTILA, VOL.60, NR.2/2009, PAG.90-96, 10.04.2009	MATERIALS SCIENCE, TEXTILES	4	4
1082	1721	DUMITRESCU	GEORGETA LUCIA	UNIVERSITATEA TRANSILVANIA BRASOV	NANOCOMPOSITE MATERIALS BASED ON POLYMERS AND ALUMINA NANOPARTICLES	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NO.4, PP.953-956, JULY/AUGUST	ENGINEERING, ENVIRONMENTAL	2	2
1083	1722	DUMITRESCU	GEORGETA LUCIA	UNIVERSITATEA TRANSILVANIA BRASOV	NEW ECOMATERIALS FOR WOOD PRESERVATION	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NO.4, PP.793-796, JULY/AUGUST	ENGINEERING, ENVIRONMENTAL	2	2
1084	1723	DIMA	MIHAELA ALINA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	OPERATIONAL RISK ASSESMENT TOOLS FOR QUALITY MANAGEMENT IN BANKING SERVICES	Social Sciences Citation Index	AMFITEATRU ECONOMIC, VOL XI (26), 364-372, IUNIE 2009, SEMIANNUAL		1	1
1085	1724	DIMA	MIHAELA ALINA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	INDEXES OF REGIONAL ECONOMIC GROWTH IN POST-ACCESSION ROMANIA	Social Sciences Citation Index	ROMANIAN JOURNAL OF ECONOMIC FORECASTING, VOL XI, NR 3/2009 (SEPTEMBRIE),		3	3
1086	1725	DIMA	MIHAELA ALINA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	ANN MODELING OF VERTICAL AGREEMENTS ON THE ROMANIAN MARKET APPLICABLE TO THE METALLURGICAL INDUSTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, SPECIAL ISSUE NO. 12/2009, PP. 52-56, SEPTEMBRIE		4	4
1087	1726	NASTASE	ILINCA	Universitatea Tehnica de Constructii Bucuresti, Facultatatea de Instalatii	Vortex dynamics and mass entrainment in turbulent lobed jets with and without lobe deflection angles	Science Citation Index Expanded	EXPERIMENTS IN FLUIDS, SPRINGER BERLIN / HEIDELBERG, ISSN 0723-4864 (PRINT) 1432-1114 (ONLINE),	mechanics	2	1
1088	1727	SANDU	ION	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	INTEGRATED ANALYTICAL STUDY FOR THE AUTHENTICATION OF FIVE RUSSIAN ICONS (XVI-XVII CENTURIES)	Science Citation Index Expanded	MICROSCOPY RESEARCH AND TECHNIQUE, 72:755-765 (OCT 2009)	MICROSCOPY	4	1
1089	1728	SANDU	ION	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	STUDY OF SOME ATYPICAL FORMATIONS FROM THE BULK OF THE IRON ARTEFACTS BY MEANS OF COMPLEMENTARY ANALYTICAL TECHNIQUES	Science Citation Index Expanded	REVISTA DE CHIMIE, BUCHAREST, 60, 10: 1012-1020, OCT 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1090	1729	SANDU	ION	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	STUDY OF SURFACE MODIFICATION OF WOOL FABRICS BY UV EXCIMER LASER IRRADIATION TREATMENT	Science Citation Index Expanded	REVISTA DE CHIMIE, BUCHAREST, 60, 9: 944-948, SEPT 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
1091	1730	SANDU	ION	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	STUDY OF SOME ATYPICAL DEGRADATION PROCESSES OF AN IRON ARCHAEOLOGICAL PIECE	Science Citation Index Expanded	REVISTA DE CHIMIE, BUCHAREST, 60, 4: 332-336, APR 2009	CHEMISTRY, MULTIDISCIPLINARY	6	5
1092	1731	GIRTU	MIHAI	UNIVERSITATEA OVIDIUS CONSTANTA	THEORETICAL STUDY OF VIBRATION SPECTRA OF SENSITIZING DYES FOR PHOTOELECTRICAL CONVERTERS BASED ON RUTHENIUM(II) AND IRIIDIUM(III) COMPLEXES	Science Citation Index Expanded	RUSSIAN JOURNAL OF APPLIED CHEMISTRY VOL. 82, ISSUE 7, PP. 1211-1221, JUL. 2009	CHEMISTRY, APPLIED	5	1
1093	1732	GIRTU	MIHAI	UNIVERSITATEA OVIDIUS CONSTANTA	DFT STUDY OF ELECTRONIC PROPERTIES, STRUCTURE AND SPECTRA OF ARYL DIAZONIUM CATIONS	Science Citation Index Expanded	J. MOL. STRUCT. (THEOCHEM) VOL. 904, ISSUE 1-3, PP. 14-20, JUN 30 2009	CHEMISTRY, PHYSICAL	3	1
1094	1733	DROCHIOIU	GABI	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	SYNTHETIC CYSTEINE-PEPTIDE AND ITS RELATION WITH HEAVY AND RADIOACTIVE METALS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(8), 741-747, AUGUST 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1095	1734	DROCHIOIU	GABI	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	CYANIDE REACTION WITH NINHYDRIN: THE EFFECT OF PH CHANGES AND UV-VIS RADIATION UPON THE ANALYTICAL RESULTS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(10), 841-845, OCTOMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	2	2

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1096	1735	GAVRILETEA	MARIUS DAN	UNIVERSITATEA BABES BOLYAI CLUJ NAPOCA, FACULTATEA DE BUSINESS	The Future of Investment Done by Unit Linked Insurance in Romania	Science Citation Index Expanded	INTERDISCIPLINARY MANAGEMENT RESEARCH, VOLUM V, 840 PAGINI, 30.04.2009	MANAGEMENT	1	1
1097	1736	MOGA	LILIANA MIHAELA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	A NEW METHODOLOGY OF PROJECTING THE INFORMATICS SYSTEMS FOR ENTERPRISES	Social Sciences Citation Index	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH, VOLUME 43, ISSUE	BUSINESS AND ECONOMICS	2	2
1098	1737	MOGA	LILIANA MIHAELA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	THE INTERNET AS A BUSINESS ENVIRONMENT IN ROMANIAN AGRICULTURE	Science Citation Index Expanded	FOOD JOURNAL OF AGRICULTURE AND ENVIROMENT, VOL 7, NR 2, PAG 651-654, 15.04.2009	FOOD SCIENCE AND TECHNOLOGY	6	6
1099	1738	MOGA	LILIANA MIHAELA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	DEVELOPMENT OF TEMPERATURE-MANAGED TRACEABILITY SYSTEM FOR FROZEN AND CHILLED FOOD DURING STORAGE AND TRANSPORTATION	Science Citation Index Expanded	FOOD JOURNAL OF AGRICULTURE AND ENVIROMENT, VOL 7, NR. 3-4, PAG. 132-136, 15.10.2009	FOOD SCIENCE AND TECHNOLOGY	5	1
1100	1739	MOGA	LILIANA MIHAELA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	ADOPTION OF TRACEABILITY SYSTEM IN CHINESE FISHERY PROCESS ENTERPRISES: DIFFICULTIES, INCENTIVES AND PERFORMANCE	Science Citation Index Expanded	FOOD JOURNAL OF AGRICULTURE AND ENVIROMENT, VOL 7, NR 2, PAG 64-69, 15.04.2009	FOOD SCIENCE AND TECHNOLOGY	5	1
1101	1740	PARASCHIVES CU	ANDREI OCTAVIAN	UNIVERSITATEA GEORGE BACOVIA BACAU	INNOVATION IN QUALITY MANAGEMENT	Science Citation Index Expanded	METALLURGIA INTERNATIONAL, vol XIV. 2009, specal issue no.5, p. 146-149	METALLURGY & METALLURGICAL ENGINEERING	3	3
1102	1741	PARASCHIVES CU	ANDREI OCTAVIAN	UNIVERSITATEA GEORGE BACOVIA BACAU	CRYSTAL STRUCTURE OF 4,4-BIPYRIDINE;CONTAINING COMPLEXES OF COOPER(II) NITRATE WITH 1-[(2-HYDROXYETHYLIMINO(METHHYL)NAPHTHALEN-2-OL AND	Science Citation Index Expanded	RUSSIAN JOURNAL OF COORDINATION CHEMISTRY, VOL. 35, NR 7, P. 504-511, IULIE 2009	CHEMISTRY INORGANIC&NUCLEAR	9	1
1103	1742	PARASCHIVES CU	ANDREI OCTAVIAN	UNIVERSITATEA GEORGE BACOVIA BACAU	PROJECT MANAGEMENT BETWEEN THE CRISIS OF ECONOMIC SOLUTIONS AND THE ECONOMIC SOLUTIONS OF CRISIS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV. 2009, SPECIAL ISSUE NO.5, P. 150-153	METALLURGY & METALLURGICAL ENGINEERING	2	2
1104	1743	STEFU	NICOLETA ADINA	UNIVERSITATEA DE VEST DIN TIMISOARA	POLARIZING FIELD AND PARTICLE CONCENTRATION DEPENDENCE OF THE MAGNETIC LOSS POWER IN FERROFLUIDS	Science Citation Index Expanded	AMERICAN INSTITUTE OF PHYSICS CONFERENCE PROCEEDINGS, VOL. 1131, PAGINILE 81-85, 22 MAI 2009	PHYSICS	4	3
1105	1744	IVAN	GHEORGHE	UNIVERSITATEA DE VEST DIN TIMISOARA	THE LYAPUNOV STABILITY FOR THE EPSILON-REVISED DYNAMICS OF THE RIGID BODY WITH THREE LINEAR CONTROLS	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, VOL. 11, NO.3, 546-559, JULY, 2009	MATHEMATICS, APPLIED	3	3
1106	1745	NANU	ROXANA	UNIVESITATEA DIN CRAIOVA	STUDY REGARDING THE IDENTIFICATION OF THE RISK AND STIMULATING FACTORS OF ROMANIA'S INTEGRATION IN THE MONETARY UNION	Social Sciences Citation Index	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR. 6, APRILIE 2009, P.100-102	ECONOMICS (SOCIAL SCIENCES CITATION INDEX)	2	2
1107	1746	BUSE	CONSTANTIN	Universitatea de Vest din Timisoara	Boundedness and exponential stability for periodic time dependent systems	Science Citation Index Expanded	Electronic Journal Qualitative Theory of Differential Equations, No. 37(2009), pp. 1-9, publicat in	Mathematics	2	1
1108	1747	BUSE	CONSTANTIN	Universitatea de Vest din Timisoara	An ergodic characterization of uniformly exponentially stable evolution families	Science Citation Index Expanded	Bull. Math. Soc Sci. Math Roumanie (N.S.), Tome 52(100), No. 1(2009), 33-40.	Mathematics	2	2
1109	1748	MEZDREA COJOCAREAN U PATA	IONELA	UNIVERSITATEA GHEORGHE ASACHI DIN IASI	PASSIVE BIOMONITORING OF ATMOSPHERIC POLLUTION WITH HEAVY METALS USING NATIVE EPIGEIC MOSS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), PG. 1281-1287, SEPTEMBRIE-	REVISTA ROMANEASCA COTATA ISI CU	4	4
1110	1749	SUSAN-RESIGA	DANIELA	UNIVERSITATEA DE VEST DIN TIMISOARA	A RHEOLOGICAL MODEL FOR MAGNETO-RHEOLOGICAL FLUIDS	SCIENCE CITATION INDEX EXPANDED	JOURNAL OF INTELLIGENT MATERIAL SYSTEMS AND STRUCTURES , VOL 20, NR 8, PP 885-	MATERIALS SCIENCE , MULTIDISCIPLINAR	1	1

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1111	1750	CIPLEA	SORINA ANAMARIA	UNIVERSITATEA TEHNICA CLUJ NAPOCA	COSTS OPTIMIZATION IN DESIGNING THE WATER SUPPLY NETWORKS	Social Sciences Citation Index	MANAGEMENT OF TECHNOLOGICAL CHANGES PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE	MANAGEMENT	1	1
1112	1751	LUNGU	NICOLAIE	UNIVERSITATEA TEHNICA CLUJ NAPOCA	ABSTRACT AND CONCRETE GRONWALL LEMMAS	Science Citation Index Expanded	FIXED POINT THEORY, VOL 10, NR 2, PAG 221-228, 15.09.2009	MATHEMATICS APPLIED	2	1
1113	1752	LUNGU	NICOLAIE	UNIVERSITATEA TEHNICA CLUJ NAPOCA	HYPERBOLIC - TYPE INEQUALITIES ON GENERALIZED METRIC SPACES	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOL 24, NR 3, PAG 341-347, 15.09.2009	MATHEMATICS APPLIED	1	1
1114	1753	LUNGU	NICOLAIE	UNIVERSITATEA TEHNICA CLUJ NAPOCA	ULAM STABILITY OF A NONLINEAR HYPERBOLIC PARTIAL DIFFERENTIAL EQUATION	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOL 24, NR 3, PAG 403-408, 15.09.2009	MATHEMATICS APPLIED	2	2
1115	1754	ANDREI	GABRIEL	UNIVERSITATEA DUNAREA DE JOS GALATI	EFFECT OF FERRITE PARTICLES ON MECHANICAL BEHAVIOUR OF GLASS FIBERS REINFORCED POLYMER COMPOSITE	Science Citation Index Expanded	MATERIALE PLASTICE, 46, NR.3, 284-287, SEPTEMBRIE 2009	Materials Science, Multidisciplinary	5	5
1116	1755	ANDREI	GABRIEL	UNIVERSITATEA DUNAREA DE JOS GALATI	ELECTRICAL CONDUCTIVITY OF FABRIC BASED FILLED EPOXY COMPOSITES	Science Citation Index Expanded	MATERIALE PLASTICE, 46, NR.2, 211-214, IUNIE 2009	Materials Science, Multidisciplinary	4	4
1117	1756	STEFU	NICOLETA ADINA	UNIVERSITATEA DE VEST DIN TIMISOARA	MICROWAVE PROPAGATION PARAMETERS IN MAGNETIC FLUIDS	Science Citation Index Expanded	THE EUROPEAN PHYSICAL JOURNAL E, VOLUM 29, NR. 3, PAGINILE 299-303, 16 IULIE 2009	PHYSICS, APPLIED	4	3
1118	1757	OPREA	GABRIELA MARIA	UNIVERSITATEA DE NORD BAIA MARE	ON THE SORPTION OF 8-HYDROXYQUINOLINE BY CERUSITE	Science Citation Index Expanded	REVISTA DE CHIMIE 60(6) 621-625 IUNIE 2009	CHEMISTRY MULTIDISCIPLINARY	4	4
1119	1757	POPESCU	MARCELA	UNIVERSITATEA DIN CRAIOVA	LAGRANGIANS ADAPTED TO SUBMERSIONS AND FOLIATIONS	Science Citation Index Expanded	DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS, MATHEMATICS27 (2), 171-178, APRILIE, 2009.	MATHEMATICS, MATHE_APPLIED	2	2
1120	1758	POPESCU	MARCELA	UNIVERSITATEA DIN CRAIOVA	TOTALLY SINGULAR LAGRANGIANS AND AFFINE HAMILTONIANS	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14 (2), 60-71, 2009, 8 OCTOMBRIE 2009.	MATHEMATICS, MATHE_APPLIED	1	1
1121	1759	POPESCU	MARCELA	UNIVERSITATEA DIN CRAIOVA	AFFINE LEGENDRIANS AND CO-LEGENDRIANS	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 25 (2), 215-227, 2009, SEPTEMBRIE 2009.	MATHEMATICS	1	1
1122	1760	POSTOLACHE	ION	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	STUDY OF THE POLYMER FLOW THROUGH TUBULAR RUNNER	Science Citation Index Expanded	MATERIALE PLASTICE, VOL. 46, NR. 4, P. 458-461, DECEMBRIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	4	4
1123	1761	COCUT	DANA CAMELIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	A STUDY CONCERNING DIESEL BIODEGRADATION IN LIQUID MEDIUM, BY BIOAUGMENTATION, USING A PSEUDOMONAS SP. STRAIN	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NO.3, 549-552, MAY/JUNE 2009	ENVIRONMENTAL SCIENCE	4	4
1124	1762	NICA	VALENTIN	UNIVERSITATEA AL.I.CUZA	SYNTHESIS AND CHARACTERIZATION OF TIO2-PILLARED ROMANIAN CLAY AND THEIR APPLICATION FOR AZOIC DYES PHOTODEGRADATION	Science Citation Index Expanded	JOURNAL OF HAZARDOUS MATERIALS, VOLUME 167, ISSUES 1-3, 15 AUGUST 2009, PAGES 1050-	ENGINEERING ENVIRONMENTAL	6	6
1125	1763	FOCA-NICI (CIURLICA)	ECATERINA	UNIVERSITATEA AL.I.CUZA	COMPARATIVE STUDY OF MAGNETITE AND COBALT FERRITE SUBMICRON PARTICLES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, NR. 4,	OPTICS	5	5

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1126	1764	TUDORAN	OANA	INSTITUTUL ONCOLOGIC I CHIRICUTA CLUJ NAPOCA	Evaluation of tumor angiogenesis through VEGF modulation in ovarian cancer in vivo using RNA interference	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, VOL 14, NO. 4, 2009, PP 4560-4566,1 IULIE2009	BIOTEHNOLOGII	11	11
1127	1765	ICHIM	IONUT CAMELIU	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	Radiopaque acrylic bone cement with bromine-containing acrylic monomer. II	Science Citation Index Expanded	E-Polymers, 086, 1-15, Iulie 2009	CHEMISTRY	5	4
1128	1766	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	THE SORPTION OF LEAD(II) IONS FROM AQUEOUS SOLUTIONS ON PEAT KINETICS STUDY	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(2), 289-295, MARCH/APRIL 2009	REVISTA ROMANEASCA COTATA ISI CU	4	4
1129	1767	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ADSORPTION CHARACTERISTICS OF CO(II) IONS FROM AQUEOUS SOLUTIONS ON ROMANIAN PEAT MOSS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(5), 1089-1095, SEPTEMBER OCTOBER,	REVISTA ROMANEASCA COTATA ISI CU	3	3
1130	1768	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	LEAD(II) REMOVAL FROM AQUEOUS SOLUTIONS BY ADSORPTION ONTO CHITOSAN	Science Citation Index Expanded	CELLULOSE CHEMISTRY AND TECHNOLOGY, 43(4-6), 211-216, APRIL JUNE 2009	MATERIAL SCIENCE, PAPER & WOOD	3	3
1131	1769	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ADSORPTION POTENTIAL OF MERCURY(II) FROM AQUEOUS SOLUTIONS ONTO ROMANIAN PEAT MOSS	Science Citation Index Expanded	JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH, PART A TOXIC / HAZARDOUS SUBSTANCES	ENGINEERING, ENVIRONMENTAL	4	4
1132	1770	DIMITRIU	RODICA	UNIVERSITATEA AL.I.CUZA IASI	TRANSLATORS' PREFACES AS DOCUMENTARY SOURCES FOR TRANSLATION STUDIES	Arts& Humanities Citation Index	PERSPECTIVES: STUDIES IN TRANSLATOLOGY, VOL. 17, ISSUE 3, SEPTEMBER 2009, PP. 193-206	ARTS HUMANITIES: TRANSLATION	1	1
1133	1771	GAVRILA	CAMELIA	UNIVERSITATEA TEHNICA DE CONSTRUCTII BUCURESTI	DETERMINING THE RADIAL DISTRIBUTION OF THE EMISSION COEFFICIENT FROM A PLASMA SOURCE	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS , VOL 3 ISS. 8	OPTICS	3	3
1134	1772	IANCU	IOANA RALUCA	FACULTATEA DE STIINTE POLITICE, ADMINISTRATIVE SI ALE COMUNICARII, UNIVERSITATEA BABES-BOLYAI, CLUJ-	THE ROLE OF PR IN THE PUBLIC SECTOR. CASE STUDY ON PR PROFESSIONALIZATION AT THE LOCAL LEVEL IN ROMANIA	Social Sciences Citation Index	TRANSYLVANIAN REVIEW OF ADMINISTRATIVE SCIENCES, NO. 27E/OCTOBER/2009		2	2
1135	1773	GAVRIS PASCU	OVIDIU	UNIVERSITATEA TEHNICA CLUJ NAPOCA	MANAGEMENT OF INFRASTRUCTURE REHABILITATION WORKS USING MULTICRITERIA ANALYSIS	Social Sciences Citation Index	MANAGEMENT OF TECHNOLOGICAL CHANGES, PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE	MANAGEMENT	1	1
1136	1774	BURZ	CLAUDIA	UNIVERSITATE DE MEDICINA SI FARMACIE , CLUJ-NAPOCA	APOPTOSIS IN CANCER: KEY MOLECULAR SIGNALING PATHWAYS AND THERAPY TARGETS	Science Citation Index Expanded	ACTA ONCOLOGICA ESTE JURNALUL OFICIAL AL SOCIETATII NORDICE DE ONCOLOGIE, COTATA ISI CU FACTOR	ONCOLOGY (GALBEN)	4	4
1137	1775	DANACICA	DANIELA-EMANUELA	UNIVERSITATEA CONSTANTIN BRANCUSI DIN TIRGU-JIU	COX REGRESSION MODELS FOR UNEMPLOYMENT DURATION IN ROMANIA, AUSTRIA, SLOVENIA, CROATIA AND MACEDONIA	Social Sciences Citation Index	ROMANIAN JOURNAL OF ECONOMIC FORECASTING, VOLUMUL 10 (NUMARUL 2/2009),	ECONOMICS	8	2
1138	1777	MUNTEANU	EUGEN	UNIVERSITATEA ALEXANDRU IOAN CUZA, IASI	Innovationsmechanismen im aktuellen Wortschatz des Rumanischen	Arts& Humanities Citation Index	ZEITSCHRIFT FUR ROMANISCHE PHILOLOGIE, BAND 125 (2009), HEFT 3, SEPTEMBER 2009, P. 497-	LINGUISTICS - PHILOLOGY	1	1
1139	1778	TOMULEASA	CIPRIAN IONUT	INSTITUTUL ONCOLOGIC PROF DR ION CHIRICUTA CLUJ NAPOCA	Effects of 60Co gamma-rays on human osteoprogenitor cells	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY, 2009 50(3):349-55	ZONA ALBASTRA	13	13
1140	1780	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	TRISODIUM TRIMETAPHOSPHATE CROSSLINKED XANTHAN NETWORKS: SYNTHESIS, SWELLING, LOADING AND RELEASING BEHAVIOUR	Science Citation Index Expanded	POLYMER BULLETIN, 62, 525-538, 2009, PUBLICAT APRILIE 2009	POLYMER SCIENCE	5	2

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1141	1781	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	STIMULI SENSITIVE XANTHAN DERIVARIVES/N-ISOPROPYLACRYLAMIDE HYDROGELS: INFLUENCE OF CROSS-LINKING AGENT ON INTERPENETRATING POLYMER	Science Citation Index Expanded	BIOMACROMOLECULES 2009, 10, 1911-1922, PUBLICAT 13 IULIE 2009	BIOMATERIALE	4	2
1142	1782	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	INTERNALLY GELLED W/O AND W/O/W DOUBLE EMULSIONS	Science Citation Index Expanded	E-POLYMERS, NR.099, PG. 1-13, 2009, PUBLICAT 12.08.2009	POLYMER SCIENCE	4	2
1143	1783	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	SYNTHETIC SIALIC ACID CONTAINING POLYVALENT ANTIVIRAL INHIBITORS	Science Citation Index Expanded	MEDICINAL CHEMISTRY RESEARCH 18(6) 477-494, PUBLICAT IULIE 2009	CHEMISTRY MEDICINAL	4	4
1144	1784	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	SYNTHESIS AND BIOLOGICAL ACTIVITY OF SOME NEW 1,3,4-THIADIAZOLE ANS 1,2,4-TRIAZOLE COMPOUND CONTAINING A PHENYLALANINE MOIETY	Science Citation Index Expanded	MOLECULES, 14, 2621-2631, 2009, PUBLICATA 16 IULIE 2009	CHEMISTRY, ORGANIC	6	5
1145	1785	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	RADIOPAQUE ACRYLIC BONE CEMENTS WITH BROMINE CONTAINING ACRYLIC MONOMER.II.	Science Citation Index Expanded	E-POLYMERS, NR.086, PG. 1-15, 2009, PUBLICAT 07.07.2009???	POLYMER SCIENCE?????	5	4
1146	1786	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	CONTROLLED RELEASE OF WATER SOLUBLE ANTIBIOTICS BY CARBOXYMETHYLCELLULOSE- AND GELATIN BASED HYDROGELS CROSSLINKED WITH EPICHLOROHYDRIN	Science Citation Index Expanded	CELLULOSE CHEMISTRY AND TECHNOLOGY, 43 (4-6), 141-151, 2009, PUBLICATA APRILIE-MAI	MATERIAL SCIENCE, PAPER AND WOOD??	4	3
1147	1787	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	POLYMER MAGNETIC PARTICLES IN BIOMEDICAL APPLICATIONS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (3), 185-199, 2009, REVISTA A APARUT IUNIE 2009, DAR	CHEMISTRY, MULTIDISCIPLINAR Y	2	2
1148	1788	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	SYNTHESE D'HYDROGELS A BASE DE XANTHANE. INFLUENCE DES PARAMETRES DE SYNTHESE SUR LE COMPORTEMENT DES HYDROGELS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (7), 565-569, 2009, PUBLICAT IULIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	2
1149	1789	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	CO2 SELECTIVE MEMBRANES BASED ON EPOXY SILANE	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (7), 603-610, 2009, PUBLICAT IULIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	2
1150	1790	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	NOUVEAUX CONJUGUES A BASE DE POLYSACCHARIDES ET DERIVES D'AMINOACIDES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (7), 611-613, 2009, PUBLICAT IULIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	3
1151	1791	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	POLYSACCHARIDES BASED ON MICRO- AND NANOPARTICLES OBTAINED BY IONIC GELATION AND THEIR APPLICATIONS AS DRUG DELIVERY SYSTEMS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (8), 709-718, 2009, PUBLICAT AUGUST 2009	CHEMISTRY, MULTIDISCIPLINAR Y	4	4
1152	1792	POPA	MARCEL	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI,	ORGANIC-INORGANIC CO2 SELECTIVE MEMBRANES PREPARED BY SOL-GEL PROCESS	Science Citation Index Expanded	SEPARATION SCIENCE AND TECHNOLOGY, 44, PUBLICATA IN IULIE 2009 , PAGES 3392 - 3411	ENGINEERING, CHEMICAL	4	2
1153	1793	CIOBANU	GABRIEL	INSTITUTUL DE INFORMATICA TEORETICA, ACADEMIA ROMANA, FILIALA IASI	FINAL AND SEQUENTIAL BEHAVIOURS OF M-AUTOMATA	Science Citation Index Expanded	ACTA INFORMATICA, VOL.46(5), 361-374, 2009	COMPUTER SCIENCE, INFORMATION	2	2
1154	1794	CIOBANU	GABRIEL	INSTITUTUL DE INFORMATICA TEORETICA, ACADEMIA ROMANA, FILIALA IASI	ENCODINGS OF MULTISSETS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF FOUNDATIONS OF COMPUTER SCIENCE VOL.20, 381-393, JUNE	COMPUTER SCIENCE, THEORY & METHODS	2	2
1155	1795	CIOBANU	GABRIEL	INSTITUTUL DE INFORMATICA TEORETICA, ACADEMIA ROMANA, FILIALA IASI	COORDINATED MOBILE AGENTS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A, VOLUME 10, MAY 2009	REVISTA ISI ROMANEASCA	1	1

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1156	1796	CIOBANU	GABRIEL	INSTITUTUL DE INFORMATICA TEORETICA, ACADEMIA ROMANA, FILIALA IASI	NEW STRATEGIES OF USING THE RULES OF A P SYSTEM IN A MAXIMAL WAY	Science Citation Index Expanded	ROMANIAN JOURNAL OF INFORMATION SCIENCE AND TECHNOLOGY, VOL.12, 157-173,	REVISTA ISI ROMANEASCA	3	3
1157	1797	LUNGU	MIHAIL	FACULTATEA DE FIZICA, UNIVERSITATEA DE VEST DIN TIMISOARA	SEPARATION OF SMALL NONFERROUS PARTICLES USING A TWO SUCCESSION STEPS EDDY-CURRENT SEPARATOR WITH PERMANENT MAGNETS	Science	INTERNATIONAL JOURNAL OF MINERAL PROCESSING, VOL. 93, P. 172-178, 5 AUGUST 2009	MINERALOGY 0301-7516	1	1
1158	1798	DOBRA	REMUS	UNIVERSITATEA DIN PETROSANI	CONTROL REAL-TIME FLOWCHART FOR SYMMETRICAL COMPONENTS OF THE POWER SYSTEMS	Science Citation Index Expanded	PROCEEDINGS OF 2009 IEEE BUCHAREST POWERTECH CONFERENCE JUNE 28 - JULY 2	ELECTRICAL AND ELECTRONIC ENGINEERING	3	3
1159	1799	VOICEA	IULIAN	INMA BUCURESTI	RESEARCHES REGARDING THE ELECTRO-CONDUCTIVITY DETERMINATION ON DIFFERENT SOIL TEXTURES FROM ROMANIA, BEFORE SOWING	Science Citation Index Expanded	BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-	AGRICULTURAL ENGINEERING	3	3
1160	1800	RACOLTA	MARIA DANIA	UNIVERSITATEA DE NORD BAIA MARE	QUANTUM OSCILLATIONS AND THE ELECTRONIC TRANSPORT PROPERTIES IN MULTICHAIN NANORINGS?????	Science	ROMANIAN JOURNAL OF PHYSICS., VOL. 54, NUMBER 7-8, PAG. 659-666, BUCHAREST, sept.	Physics Multidisciplinary-Condensed Matter	1	1
1161	1801	DRAGHICI	ANCA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	RESEARCH REGARDING THE ECO-BUSINESS TRAINING NEEDS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.4, JULY AUGUST 2009,	environmental sciences	4	4
1162	1802	LUPSA	ILEANA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MAGNETIC PROPERTIES OF (GD ₂ Zr _{1-x}) ₂ CoAl ₃ SYSTEM	Science Citation Index Expanded	MODERN PHYSICS LETTERS B, VOL.23, 10, 1345-1350, 20 APRIL, 2009	PHYSICS/MATERIAL SCIENCE/CONDENSED	2	2
1163	1803	ALEXIANU	MARIUS	UNIVERSITATEA AL.I. CUZA IASI	THE ETHNOSAL PROJECT. ETHNOARCHAEOLOGICAL INVESTIGATION AT THE MOLDAVIAN SALT SPRINGS	Arts & Humanities Citation Index	ANTIQUITY, 83, 321, SEPTEMBER, 2009, HTTP://ANTIQUITY.AC.UK/PROJGAL	ANTHROPOLOGY	2	1
1164	1804	BODIRLAU	RUXANDA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INFLUENCE OF COMPONENTS RATIO UPON PROPERTIES OF WOOD THERMOPLASTIC POLYMER COMPOSITES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(5), 508-512, 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
1165	1805	BODIRLAU	RUXANDA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PREPARATION AND CHARACTERIZATION OF COMPOSITES COMPRISING MODIFIED HARDWOOD AND WOOD POLYMERS POLY (VINYL CHLORIDE)	Science Citation Index Expanded	BIORESOURCES, 4(4), 1285-1304, 2009	MATERIALS SCIENCE, PAPER&WOOD	3	3
1166	1806	MIHALCA	ANDREI-DANIEL	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	CO-DISTRIBUTION PATTERN OF A HAEMOGREGARINE HEMOLIVIA MAURITANICA (APICOMPLEXA: HAEMOGREGARINIDAE) AND ITS VECTOR HYALOMMA	Science Citation Index Expanded	JOURNAL OF PARASITOLOGY 95(3) 728-733 01 Iunie 2009	PARASITOLOGY	10	1
1167	1808	ANTON	RALUCA	UNIVERSITATEA BABES-BOLYAI, CLUJ NAPOCA	VIRTUAL REALITY IN THE REHABILITATION OF ATTENTION DEFICIT / HYPERACTIVITY DISORDER. INSTRUMENT CONSTRUCTION PRINCIPLES	Social Sciences Citation Index	JOURNAL OF COGNITIVE AND BEHAVIORAL PSYCHOTHERAPIES, VOL. IX, NO. 2, SEPTEMBRIE 2009	PSYCHOLOGY, CLINICAL	5	4
1168	1809	DAVID	DANIEL	UNIVERSITATEA BABES-BOLYAI, CLUJ NAPOCA	FATIGUE DURING BREAST CANCER RADIOTHERAPY: AN INITIAL RANDOMIZED STUDY OF COGNITIVE-BEHAVIORAL THERAPY PLUS HYPNOSIS	Social Sciences Citation Index	HEALTH PSYCHOLOGY, 28(3), pp. 317-322, Mai 2009	PSYCHOLOGY, CLINICAL	7	1
1169	1810	DAVID	DANIEL	UNIVERSITATEA BABES-BOLYAI, CLUJ NAPOCA	A RANDOMIZED TRIAL OF COGNITIVE-BEHAVIORAL THERAPY AND HYPNOSIS INTERVENTION ON POSITIVE AND NEGATIVE AFFECT DURING BREAST CANCER	Social Sciences Citation Index	JOURNAL OF CLINICAL PSYCHOLOGY, 65(4), PP. 443-455, APRILIE 2009	Psychology, Clinical	6	1
1170	1811	DEGI	LASZLO CSABA	UNIVERSITATEA BABES-BOLYAI	A review of drug prevention system development in Romania and its impact on youth drug consumption trends, 1995-2005	Social Sciences Citation Index	DRUG AND ALCOHOL REVIEW, VOLUM 28, NUMAR 4, PAGINI 419-425(7), IULIE 2009	Substance Abuse, categoria 25-50% (zona galbena)	1	1

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1171	1812	DEJEU	VALENTINA ROXANA	FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	MATHEMATICAL MODELING FOR THE CRYSTALLIZATION PROCESS OF HYDROXYAPATITE OBTAINED BY PRECIPITATION IN AQUEOUS SOLUTION	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA ,3, 61-69, MARTIE 2009	REVISTA ROMANEASCA FARA FACTOR DE	5	5
1172	1813	DUCA	DOREL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	CONCERNING THE INTERMEDIATE POINT IN THE MEAN VALUE THEOREM	Science Citation Index Expanded	MATHEMATICAL INEQUALITIES & APPLICATIONS, 12(3), 499-512 DATA PUBLICARII: JULY 2009	MATHEMATICS	2	2
1173	1814	FINTA	ZOLTAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA FACULTATEA DE MATEMATICA SI INFORMATICA	DIRECT AND CONVERSE RESULTS FOR q-BERSTEIN OPERATORS	Science Citation Index Expanded	PROCEEDINGS OF THE EDINBURGH MATHEMATICAL SOCIETY, 52(2), 339-349, JUNE 2009	MATHEMATICS -- P EDINBURGH MATH SOC	1	1
1174	1815	FORIZS	EDIT	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	(DIETHYLENETRIAMINE)BIS(THEOPHYLLINATO)ZINC(II) DIHYDRATE	Science Citation Index Expanded	ACTA CRYSTALLOGRAPHICA SECTION E, STRUCTURE REPORTS ONLINE, (2009) VOL. E65, M579, 30,	CRYSTALLOGRAPHY	4	4
1175	1816	FRENTIU	TIBERIU	UBB CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	QUALITATIVE ASSESSMENT OF HEAVY METALS SOURCES IN PITCOAL /MASS BRIQUETTES COMBUSTION USING MULTIVARIATE STATISTICAL ANALYSIS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NR. 5, PAG. 697 - 710, 28 MAI,	Materials Science. Multidisciplinary.	8	8
1176	1817	FRENTIU	TIBERIU	UBB CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	THE SYNERGISTIC EFFECT OIN COAL/BIOMASS BLEND BRIQUETTES COMBUSTION ON ELEMENTS BEHAVIOUR IN BOTTOM ASH USING ICP-OES	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NR. 5, PAG. 713 - 721, 28 MAI,	Materials Science. Multidisciplinary.	7	7
1177	1818	GROSAN	CRINA DANIELA	UNIVERSITATEA BABES-BOLYAI	ON A CLASS OF GLOBAL OPTIMIZATION TEST FUNCTIONS	Science Citation Index Expanded	NEURAL NETWORK WORLD, VOL. 19, NO. 2, PP. 247-252, APRIL 2009	COMPUTER SCIENCE, ARTIFICIAL	2	1
1178	1819	GROSAN	CRINA DANIELA	UNIVERSITATEA BABES-BOLYAI	A N OVEL GLOBAL OPTIMIZATION TECHNIQUE FOR HIGH DIMENSIONAL FUNCTIONS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS, VOL. 24, PP. 421-440, APRIL 2009	COMPUTER SCIENCE, ARTIFICIAL	2	1
1179	1820	GROSU	ION	UNIVERSITATEA BABES-BOLYAI	Replacement of the 4'-hydroxy group of amodiaquine and amopyroquine by aromatic and aliphatic substituents: synthesis and antimalarial activity	Science Citation Index Expanded	CHEMMEDCHEM, 2009, 4, 549-561, PUBLICAT IN 17 APRILIE 2009	Chemistry Medicinal	8	3
1180	1821	IOSIN	MONICA OLIVIA	LABORATORUL DE NANOBIOFOTONICA, ICEI, UNIVERSITATEA BABES-BOLYAI	STUDY OF PROTEIN-GOLD NANOPARTICLE CONJUGATES BY FLUORESCENCE AND SURFACE-ENHANCED RAMAN SCATTERING	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE, 924-929, 196-200 30.04.2009	CHEMISTRY/PHYSICAL	4	3
1181	1822	LEOPOLD	NICOLAE	UNIVERSITATEA BABES-BOLYAI	IR ABSORPTION AND REFLECTOMETRIC INTERFERENCE SPECTROSCOPY (RIFS) COMBINED TO A NEW SENSING APPROACH FOR GAS ANALYTES ABSORBED INTO THIN	Science Citation Index Expanded	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY VOLUM: 72	CHEMISTRY, MULTIDISCIPLINARY	4	1
1182	1823	LEOPOLD	NICOLAE	UNIVERSITATEA BABES-BOLYAI	NITROGEN-RICH COMPOUNDS OF THE LANTHANIDS: THE 5,5'-AZOBIS[1H-TETRAZOL-1-IDES] OF THE LIGHT RARE EARTHS (CE, PR, ND, SM, EU, GD)	Science Citation Index Expanded	HELVETICA CHIMICA ACTA VOLUM: 92 NUMAR: 10 PAGINI: 2038-2051 DATA PUBLICARII: 01.10.2009	CHEMISTRY, MULTIDISCIPLINARY	5	1
1183	1824	LEOPOLD	NICOLAE	UNIVERSITATEA BABES-BOLYAI	NITROGEN-RICH COMPOUNDS OF THE LANTHANIDS: THE 5,5'-AZOBIS[1H-TETRAZOL-1-IDES] OF SOME YTTRIC EARTHS (TB, DY, HO, ER, TM, YB, AND LU)	Science Citation Index Expanded	HELVETICA CHIMICA ACTA VOLUM: 92 NUMAR: 7 PAGINI: 1371-1384 DATA PUBLICARII: 01.07.2009	CHEMISTRY, MULTIDISCIPLINARY	7	1
1184	1825	MOTOGNA	SIMONA CLAUDIA	UNIVERSITATEA BABES BOLYAI	An Agile MDA Approach for Service-Oriented Components	Science Citation Index Expanded	ELECTRONIC NOTES IN THEORETICAL COMPUTER SCIENCE, VOL. 253, NR. 1(2009), PAG. 95-110,	COMPUTER SCIENCE, THEORY & METHODS	4	4
1185	1827	MURESAN	LAURA	INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN, UNIVERSITATEA BABES-BOLYAI	STUDIES ON Y2O3:EU PHOSPHOR WITH DIFFERENT PARTICLE SIZE PREPARED BY WET CHEMICAL METHOD	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, VOLUME 483, ISSUE 1-2, 346-349, 26 AUGUST 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5

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1186	1828	MURESAN	LAURA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	REAGENTLESS AMPEROMETRIC BIOSENSOR FOR NADH DETECTION	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54 (8), 755-760	CHEMISTRY, MULTIDISCIPLINARY	4	2
1187	1829	MURESAN	LAURA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	MONITORING OF GLUCOSE AND GLUTAMATE USING ENZYME MICROSTRUCTURES AND SCANNING ELECTROCHEMICAL MICROSCOPY	Science Citation Index Expanded	BIOELECTROCHEMISTRY, 76 (1-2), 81-86, SEPTEMBER 2009	BIOCHEMISTRY & MOLECULAR BIOLOGY	5	3
1188	1830	MURESAN	LIANA-MARIA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	COMPARATIVE STUDY OF CARBON PASTE ELECTRODES MODIFIED WITH METHYLENE BLUE AND METHYLENE GREEN ADSORBED ON ZEOLITE AS AMPEROMETRIC	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIV, 3, 255-263, 2009	REVISTA ROMANEASCA FARA FACTOR DE	4	4
1189	1831	OLTEAN	MIHAI	UNIVERSITATEA BABES BOLYAI CLUJ NAPOCA	GENETIC PROGRAMMING WITH LINEAR REPRESENTATION: A SURVEY	Science Citation Index Expanded	GINTERNATIONAL JOURNAL ON ARTIFICIAL INTELLIGENCE TOOLS (IJAIT) , VOL 18(2), 197-238, APRILIE	COMPUTER SCIENCE, INTERDISCIPLINAR	4	4
1190	1832	OLTEAN	MIHAI	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	OPTICAL SOLUTIONS FOR THE UNBOUNDED SUBSET-SUM PROBLEM	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF INNOVATIVE COMPUTING, INFORMATION AND CONTROL, VOL	Automation & Control Systems	2	2
1191	1833	PAL	JUDIT	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	VLAST V MALOM. KORUNOVACNE SLAVOSTNI V OBDABI DUALIZMU A SYMBOLIKA KORUNOVACNEHO VRSKU - THE HOMELAND IN MINIATURE. THE CORONATION	Arts& Humanities Citation Index	HISTORICKY CASOPIS, VOL. 57, 2009, NR. 3, P. 443-468. APARUT PE 20 SEPTEMBRIE 2009.		1	1
1192	1834	PAPAHAGI	ADRIAN	UNIVERSITATEA BABES BOLYAI, CLUJ, FACULTATEA DE LITERE, CATEDRA DE ENGLEZA	FROM BOETHIUS'S ORBES SIMILE TO THE WHEEL OF FATE METAPHOR IN THE OLD ENGLISH VERSION OF THE CONSOLATIO PHILOSOPHIAE (IV, PROSE 6.15)	Arts& Humanities Citation Index	SCRIPTORIUM, 63.1/2009, PP. 3-29 (27PP.); PERIODIC SEMESTRIAL TIPARIT IN SEPTEMBRIE 2009		1	1
1193	1835	PAPAHAGI	ADRIAN	UNIVERSITATEA BABES BOLYAI, CLUJ, FACULTATEA DE LITERE, CATEDRA DE ENGLEZA	THE TRANSMISSION OF BOETHIUS' DE CONSOLATIONE PHILOSOPHIAE IN THE CAROLINGIAN AGE	Arts& Humanities Citation Index	MEDIUM AEVUM 78, 1, 2009, PP 1-15, NUMAR TIPARIT IN AUGUST 2009 IN CONTUL PERIOADEI		1	1
1194	1836	PINZARU	SIMONA	UNIVERSITATEA BABES-BOLYAI	THEORETICAL AND VIBRATIONAL SPECTRAL INVESTIGATION OF SODIUM SALT OF ACENOCOUMAROL	Science Citation Index Expanded	JOURNAL OF RAMAN SPECTROSCOPY, 40 (8), 1033-1038, AUGUST, 2009.	APPLIED PHYSICS, SPECTROSCOPY	5	1
1195	1837	PINZARU	SIMONA	UNIVERSITATEA BABES-BOLYAI	BOOK REVIEW RAMAN AND SERS INVESTIGATIONS OF PHARMACEUTICALS.	Science Citation Index Expanded	JOURNAL OF RAMAN SPECTROSCOPY, 40 (6), 709, JUNE, 2009.	APPLIED PHYSICS, SPECTROSCOPY	1	1
1196	1838	POP	VIOREL	UNIVERSITATEA BABES BOLYAI, CLUJU NAPOCA	MAGNETIC PROPERTIES OF THE IRON SUBLATTICE IN THE YFE12-XMX COMPOUNDS (M = TI, MO OR V; X = 1-3.5)	Science Citation Index Expanded	JOURNAL OF PHYSICS: CONDENSED MATTER 21 (2009) 406003	PHYSICS, CONDENSED MATTER	2	1
1197	1839	POTARA	MONICA	LABORATORUL DE NANOBIOFOTONICA, ICEI, UNIVERSITATEA BABES-BOLYAI	THE SYNTHESIS OF BIOCOMPATIBLE AND SERS-ACTIVE GOLD NANOPARTICLES USING CHITOSAN	Science Citation Index Expanded	NANOTECHNOLOGY, 20, 315602(7PP), 14, 07, 2009	NANOSCIENCE & NANOTECHNOLOGY	3	3
1198	1840	ROIBAN	GHEORGHE-DORU	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	UNEXPECTED [2 + 2] C-C BOND COUPLING DUE TO PHOTOCYCLOADDITION ON ORTHOPALLADATED (Z)-2-ARYL-4-ARYLIDENE-5(4H)-OXAZOLONES	Science Citation Index Expanded	CHEMICAL COMMUNICATIONS, 2009, ISSUE 31, 4681 - 4683, 23 IUNIE 2009	Chemistry, Multidisciplinary	6	2
1199	1841	ROIBAN	GHEORGHE-DORU	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	SYNTHESIS OF POTENTIAL FUNGICIDES BASED ON N-(3-FURANYL)PYRROLECARBOXAMIDES AND N-(3-FURANYL)PYRAZOLECARBOXAMIDES	Science Citation Index Expanded	MONATSHEFTE FUR CHEMIE, VOLUME 140, NUMBER 11, 1349-1359, 19 SEPTEMBRIE 2009	Chemistry, Multidisciplinary	5	1
1200	1842	RUSU	MARIANA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIME SI INGINERIE CHIMICA CATEDRA DE CHIMIE	SYNTHESIS ANA CHARACTRIZATION OF SOME COBALT(II) COMPLEXES WITH AMINO ACIDS HAVING BIOLOGICAL ACTIVITIES	Science	REVISTA DE CHIMIE. (BUCURESTI) 60(9) : 939-943 SEPTEMBRIE 2009	CHIMIE	6	5

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1201	1843	SILAGHI	MONICA IOANA	UNIVERSITATEA BABES-BOLYAI	EXPORTS-ECONOMIC GROWTH CAUSALITY: EVIDENCE FROM CEE COUNTRIES	Social Sciences Citation Index	ROMANIAN JOURNAL FOR ECONOMIC FORECASTING, VOL. 10(2), PP. 105-117, DATA	ECONOMICS	1	1
1202	1844	SILAGHI-DUMITRESCU	IOAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	THE UNIQUE PALLADIUM-CENTERED PENTAGONAL ANTIPRISMATIC CATIONIC BISMUTH CLUSTER: A COMPARISON OF RELATED METAL-CENTERED 10-VERTEX	Science Citation Index Expanded	INORGANIC CHEMISTRY 48(17), 8508-8514, 7 SEP 2009	CHEMISTRY, INORGANIC & NUCLEAR	3	2
1203	1845	SILAGHI-DUMITRESCU	RADU	UNIVERSITATEA BABES-BOLYAI	SUPEROXIDE INTERACTION WITH NICKEL AND IRON SUPEROXIDE DISMUTASES	Science Citation Index Expanded	JOURNAL OF MOLECULAR GRAPHICS AND MODELLING 28(2): 156-161 SEP 2009	COMPUTER SCIENCE, INTERDISCIPLINAR	1	1
1204	1846	SILVESTRU	CRISTIAN	UNIVERSITATEA BABES-BOLYAI	POLYNUCLEAR TITANOCENE COMPLEXES WITH ANTIMONY LIGANDS: [(CP2T)2(SBR2)2] (R = ET),[(CP2T)3(SBR)3SB][R = 2-(ME2NCH2)C6H4] AND	Science Citation Index Expanded	DALTON TRANSACTIONS 26:5037-5240, 14 JULY 2009	CHEMISTRY, INORGANIC & NUCLEAR	6	2
1205	1847	SILVESTRU	CRISTIAN	UNIVERSITATEA BABES-BOLYAI	[2-(4-METHYLPYPERAZIN-1-YLMETHYL)PHENYL]DIPHENYLPHOSPHANE	Science Citation Index Expanded	ACTA CRISTALLOGRAPHICA SECTION E E65:M39, JAN. 2009	CRYSTALLOGRAPHY	3	3
1206	1848	SILVESTRU	CRISTIAN	UNIVERSITATEA BABES-BOLYAI	BIS[2-(MORPHOLINOMETHYL)PHENYL]PHENYLPHOSPHANE	Science Citation Index Expanded	ACTA CRISTALLOGRAPHICA SECTION E E65:O3158-03159, NOV. 2009	CRYSTALLOGRAPHY	3	3
1207	1849	SILVESTRU	CRISTIAN	UNIVERSITATEA BABES-BOLYAI	CHLORIDOBIS[2-(DIMETHYLAMINOMETHYL)PHENYL]ANTIMONY(III)	Science Citation Index Expanded	ACTA CRISTALLOGRAPHICA SECTION E E65:M1383-M1384, 13 OCT. 2009	CRYSTALLOGRAPHY	4	4
1208	1850	SILVESTRU	CRISTIAN	UNIVERSITATEA BABES-BOLYAI	REACTIVITY OF [RU3(CO)12] TOWARDS (EPR2)(E'PR'2)NH (R = PH, ME; R' = PH; E, E' = O, S, SE):31P AND 77SE NMR SPECTROSCOPIC CHARACTERIZATION AND STRUCTURAL	Science Citation Index Expanded	POLYHEDRON 28 : 3747-3754 25 AUG. 2009	CHEMISTRY, INORGANIC & NUCLEAR	6	2
1209	1851	SILYE	LORAND	UNIVERSITATEA BABES-BOLYAI	MIOCENE DEEP-WATER AGGLUTINATED FORAMINIFERA FROM THE LOMONOSOV RIDGE AND THE OPENING OF THE FRAM STRAIT	Science Citation Index Expanded	MICROPALEONTOLOGY, 55(2-3), 117-135, MAI 2009	PALEONTOLOGY	3	1
1210	1852	STEFAN	MARIA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	INFLUENCE OF PREPARATIVE CONDITIONS ON OPTICAL AND MORPHO-STRUCTURAL PROPERTIES OF ZINC SULPHIDE THIN FILMS	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), VOLUM 60, NR.4,342-346, 1 APRILIE 2009	CHEMISTRY, MULTIDISCIPLINAR	5	5
1211	1853	STEFAN	MARIA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	GROWTH AND CHARACTERISATION OF ZINC-CADMIUM SULPHIDE THIN FILMS WITH SPECIAL OPTICAL PROPERTIES	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI SERIA CHEMIA, LIV 3, 203-211, 2009	CHEMISTRY, MULTIDISCIPLINAR	5	5
1212	1854	SZABO	LASZLO	UNIVERSITATEA BABES-BOLYAI	SPECTROSCOPIC AND THEORETICAL STUDY OF AMLODIPINE BESYLATE	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-926 (2009) 385-392, APARUT IN 30 APRILIE	CHEMISTRY, PHYSICAL	6	5
1213	1855	SZABO	LASZLO	UNIVERSITATEA BABES-BOLYAI	EXPERIMENTAL AND THEORETICAL INVESTIGATION OF 5-PARA-NITRO-BENZYLIDENE-THIAZOLIDINE-2-THIONE-4-ONE MOLECULE	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-926 (2009) 361-370, APARUT IN 30 APRILIE 2009	CHEMISTRY, PHYSICAL	7	7
1214	1856	TAKACS	ALBERT	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE FIZICA	MAGNETIC ANISOTROPY AND MAGNETIZATION DYNAMICS OF INDIVIDUAL ATOMS AND CLUSTERS OF FE AND CO ON PT(111)	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS, 102, 257203, 4, 25.06.2009	PHYSICS, MULTIDISCIPLINAR	11	1
1215	1857	TODICA	Mihai	Universitatea Babes-Bolyai	Analysis of Rheological Behavior of Some Aqueous PEO Gels under Thermal Treatment	Science Citation Index Expanded	Chinese Physics Letter, vol. 26, nr. 7, 078201-1-078201-4, 7 July 2009	Physics, Multidisciplinary	2	2

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1216	1858	TOMOAIA-COTISEL	MARIA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	NANOSTRUCTURE FORMATION OF COLLAGEN AND ANTI-CANCER DRUGS INVESTIGATED BY ATOMIC FORCE MICROSCOPY	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(5), 363-372, 15 MAI 2009	CHEMISTRY, MULTIDISCIPLINARY	7	7
1217	1859	TOMOAIA-COTISEL	MARIA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	THE INTERACTION OF SILVER NANOPARTICLES WITH LIPOIC ACID	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIV, 3, 89-96, 2009	REVISTA ISI ROMANEASCA CARE INCA NU A	6	6
1218	1860	TOMSA	ADRIAN-RAUL	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	SYNTHESIS AND CHARACTERIZATION OF A SANDWICH-TYPE CERIUM (IV) COMPLEX DERIVED FROM MONOLACUNARY DAWSON 2-MOLYBDO-15-TUNGSTO-2-	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA, LIV (2), 33-42, 2009	REVISTA ROMANEASCA FARA FACTOR DE	6	6
1219	1861	TOTOS	STEFANIA	UBB-INSTITUTUL DE CERCETARI IN CHIMIE RALUCA-RIPAN	SYNTHESIS OF NEW QUINUCLIDINE DERIVATIVES VIA PD-MEDIATED CROSS-COUPPLING AND CROSS-BENZANNULATION REACTIONS	Science Citation Index Expanded	TETRAHEDRON, VOLUME 65, ISSUE 31, PAGES 6226-6235, 1 AUGUST 2009	CHEMISTRY, ORGANIC	4	2
1220	1862	TRIF	TIBERIU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA, FACULTATEA DE MATEMATICA SI INFORMATICA	CONVEX SOLUTIONS OF A NONLINEAR INTEGRAL EQUATION OF URYSOHN TYPE	Science Citation Index Expanded	FIXED POINT THEORY AND APPLICATIONS, VOLUME 2009, ARTICLE ID 917614, 13 PAGES,	MATHEMATICS	1	1
1221	1863	VALEAN	ANA-MARIA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	STABILISATION OF AN INORGANIC DIGALLANE BY THE PHOSPHINOBISTHIOLATO P,S,S Pincer LIGAND PPH(2-SC6H4)2	Science Citation Index Expanded	NEW JOURNAL OF CHEMISTRY, 33, 1771-1779, 8.07.2009	CHEMISTRY MULTIDISCIPLINARY	6	3
1222	1864	VESCAN	ANDREEA	UNIVERSITATEA BABES-BOLYAI	A NEW COMPONENT SELECTION ALGORITHM BASED ON METRICS AND FUZZY CLUSTERING ANALYSIS	Science Citation Index Expanded	HYBRID ARTIFICIAL INTELLIGENCE SYSTEMS, BOOK SERIES: LECTURE NOTES IN ARTIFICIAL INTELLIGENCE,	COMPUTER SCIENCE	3	3
1223	1865	VESCAN	ANDREEA	UNIVERSITATEA BABES-BOLYAI	OPTIMAL COMPONENT SELECTION USING A MULTIOBJECTIVE EVOLUTIONARY ALGORITHM	Science Citation Index Expanded	NEURAL NETWORK WORLD, VOL. 2, PP. 201-213, MAI 2009	COMPUTER SCIENCE, ARTIFICIAL	1	1
1224	1866	VISU-PETRA	LAURA	UNIVERSITATEA BABES-BOLYAI	PROCESSING EFFICIENCY IN PRESCHOOLERS' MEMORY SPAN: INDIVIDUAL DIFFERENCES RELATED TO AGE AND ANXIETY	Social Sciences Citation Index	JOURNAL OF EXPERIMENTAL CHILD PSYCHOLOGY, VOLUME 103, ISSUE 1, PAGES 30-48, MAY 2009.	PSYCHOLOGY, DEVELOPMENTAL	4	4
1225	1867	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	THE LIPOPHILICITY OF PARABENS ESTIMATED ON REVERSE PHASES CHEMICALLY BONDED AND OIL-IMPREGNATED PLATES AND CALCULATED USING	Science Citation Index Expanded	JOURNAL OF SEPARATION SCIENCE, 32 (14), 2377-2384, JULY 2009	CHEMISTRY, ANALYTICAL	2	2
1226	1868	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	THE LIPOPHILICITY INDICES OF FLAVONOIDS ESTIMATED BY REVERSED-PHASE LIQUID CHROMATOGRAPHY USING DIFFERENT COMPUTATION METHODS	Science Citation Index Expanded	JOURNAL OF SEPARATION SCIENCE, 32(12), 2066-2074, JUNE 2009	CHEMISTRY, ANALYTICAL	4	2
1227	1869	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	CLASSICAL AND FUZZY PRINCIPAL COMPONENT ANALYSIS OF SOME ENVIRONMENTAL SAMPLES CONCERNING THE POLLUTION WITH HEAVY METALS	Science Citation Index Expanded	CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS, 97 (1), 25-32, MAY 15 2009	CHEMISTRY, ANALYTICAL	3	2
1228	1870	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	CHARACTERISATION AND CLASSIFICATION OF HOARFROST SAMPLES COLLECTED IN POLAND (2003-2005) BY DISCRIMINANT ANALYSIS	Science Citation Index Expanded	CHEMISTRY AND ECOLOGY, 25, (2), 87-97, APRIL 2009	ECOLOGY	5	1
1229	1871	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	LIPOPHILICITY OF SOME PRESERVATIVES ESTIMATED BY RP-TLC USING STATIONARY PHASES WITH DIFFERENT POLARITY	Science Citation Index Expanded	CHROMATOGRAPHIA, 70(7/8), 1277-1282, OCTOMBRIE 2009	CHEMISTRY, ANALYTICAL	2	2
1230	1872	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	A COMPARATIVE STUDY OF MOLECULAR LIPOPHILICITY INDICES OF SOME FORMYL- AND ACETYLPYRIDINE-3-THIOSEMICARBAZONE DERIVATIVES AND VARIOUS	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) ?60(10), 1039-1046, OCTOMBRIE ?2009	CHEMISTRY, MULTIDISCIPLINARY	4	2

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1231	1873	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	A COMPARATIVE STUDY OF THE MOLECULAR LIPOPHILICITY INDICES OF VITAMINS A AND E, AND OF SOME PRECURSORS OF VITAMIN A, ESTIMATED BY HPLC	Science Citation Index Expanded	ACTA CHROMATOGRAPHICA, 21(2), 237-250, JUNE 2009	CHEMISTRY, ANALYTICAL	4	2
1232	1874	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	SIMULTANEOUS SPECTROPHOTOMETRIC DETERMINATION OF SOME FOOD DYES FROM MIXTURE USING PRINCIPAL COMPONENT REGRESSION	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 76(7), 647-652, IULIE 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
1233	1875	SARBU	COSTEL	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	STUDY OF THE CHROMATOGRAPHIC RETENTION OF SOME NEW ORGANOSELENIUM AND ORGANOTELLURIUM COMPOUNDS CONTAINING INTRAMOLECULAR	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA, LIV(3), 71-81, AUGUST 2009	REVISTE ROMANESTI COTATE ISI	5	5
1234	1876	ALUAS	MIHAELA	UNIVERSITATEA BABES-BOLYAI	CHHC AND 1H-1H MAGNETIZATION EXCHANGE: ANALYSIS BY EXPERIMENTAL SOLID-STATE NMR AND 11-SPIN DENSITY-MATRIX SIMULATIONS	Science Citation Index Expanded	JOURNAL OF MAGNETIC RESONANCE, VOLUME 199, ISSUE 2, AUGUST 2009, PAGES 173-187	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	8	4
1235	1877	ANGHEL	CALIN IOAN	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	RISK ASSESSMENT FOR PIPELINES WITH ACTIVE DEFECTS BASED ON ARTIFICIAL INTELLIGENCE METHODS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING, 86 (7), 403-411, JULY 2009	ENGINEERING, MECHANICAL	1	1
1236	1878	ANI	ELISABETA-CRISTINA	UNIVERSITATEA BABES-BOLYAI CLUJ NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	DEVELOPMENT, CALIBRATION AND EVALUATION OF TWO MATHEMATICAL MODELS FOR POLLUTANT TRANSPORT IN A SMALL RIVER	Science Citation Index Expanded	ENVIRONMENTAL MODELLING AND SOFTWARE, 24 (10), 1139-1152, AVAILABLE ONLINE 26 APRIL 2009	COMPUTER SCIENCE, INTERDISCIPLINARY	4	2
1237	1879	BAIA	MONICA	UNIVERSITATEA BABES-BOLYAI FACULTATEA DE FIZICA	MULTILAYER STRUCTURES OF SELF-ASSEMBLED GOLD NANOPARTICLES AS A UNIQUE SERS AND SEIRA SUBSTRATE	Science Citation Index Expanded	CHEM PHYS CHEM 10(7):1106-1111 5 MAI 2009	CHEMISTRY, PHYSICAL	5	5
1238	1880	BALINTONI	IOAN	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA	LATE CAMBRIAN-EARLY ORDOVICIAN GONDWANAN TERRANES IN THE ROMANIAN CARPATHIANS: A ZIRCON U-PB PROVENANCE STUDY	Science Citation Index Expanded	GONDWANA RESEARCH, 16 (1), 119-133, AUGUST, 2009	GEOSCIENCES, MULTIDISCIPLINARY	6	3
1239	1881	BANCIU	HORIA LEONARD	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	MICROBIAL SULFIDE OXIDATION IN THE OXIC-ANOXIC TRANSITION ZONE OF FRESHWATER SEDIMENT: INVOLVEMENT OF LITHOAUTOTROPHIC	Science Citation Index Expanded	FEMS MICROBIOLOGY ECOLOGY, 70 (1), 54-65, OCTOMBRIE, 2009	MICROBIOLOGY	8	1
1240	1882	BEGY	ROBERT-CSABA	UNIVERSITATEA BABES BOLYAI CLUJ NAPOCA	RECENT CHANGES IN RED LAKE (ROMANIA) SEDIMENTATION RATE DETERMINED FROM DEPTH PROFILES OF 210PB AND 137CS RADIOISOTOPES	Science Citation Index Expanded	JOURNAL OF ENVIRONMENTAL RADIOACTIVITY, VOLUMUL 100, NUMARUL 8, PAGINI 644-648,	ENVIRONMENTAL SCIENCE	3	3
1241	1883	BEGY	ROBERT-CSABA	UNIVERSITATEA BABES BOLYAI CLUJ NAPOCA	THE DETERMINATION OF ABSOLUTE INTENSITY OF 234MPA'S 1001 KEV GAMMA EMISSION USING MONTE CARLO SIMULATION	Science Citation Index Expanded	JOURNAL OF RADIATION RESEARCH, VOLUMUL 50, NR. 3, PAGINI 277-279, 22 APRILIE 2009	RADIOLOGY, NUCLEAR MEDICINE &	4	4
1242	1884	BICA	ECATERINA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	STUDIES ON WO3 THIN FILMS PREPARED BY DIP-COATING METHOD	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI SERIA CHEMIA, LIV 3, 15-22, 2009	REVISTA ROMANEASCA FARA FACTOR DE	6	6
1243	1885	BOCA	SANDA COSMINA	LABORATORUL DE NANOBIOFOTONICA, ICEI, UNIVERSITATEA BABES-BOLYAI	AN ETHYLENE-GLYCOL DECORATED RUTHENIUM(II) COMPLEX FOR TWO-PHOTON PHOTODYNAMIC THERAPY	Science Citation Index Expanded	CHEMICAL COMMUNICATIONS, 30, 4590-4592, 17, 06, 2009	CHEMISTRY, MULTIDISCIPLINARY	7	2
1244	1886	BODIS	EUGEN/JENO	UNIVERSITATEA BABES BOLYAI	AUTOMATIC COMPATIBILITY TESTS OF HSQC NMR SPECTRA WITH PROPOSED STRUCTURES OF CHEMICAL COMPOUNDS	Science Citation Index Expanded	TALANTA, 79 (2009) 1379-1386, 15 OCTOBER, 2009	CHEMISTRY, ANALYTICAL, ZONA ROSIE	4	1
1245	1887	BOGYA	ERZSEBET SARA	FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	HYDROXYAPATITE MODIFIED WITH SIO2 USED IN RETAINING PROCESSES OF CU2+ IONS	Science Citation Index Expanded	Chemical Papers 63 (5) 568-573 (2009)	Chemistry, multidisciplinary	5	5

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1246	1888	BREAZ	SIMION-SORIN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE MATEMATICA SI INFORMATICA, CLUJ-NAPOCA	FINITISTIC N-SELF-COTILTING MODULES	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, 37 (9), 3152-3170, 01.09.2009	MATHEMATICS	1	1
1247	1889	BREAZ	SIMION-SORIN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE MATEMATICA SI INFORMATICA, CLUJ-NAPOCA	SELF-SMALL ABELIAN GROUPS	Science Citation Index Expanded	Bulletin of the Australian mathematical society, 80 (2), 205-216, octombrie 2009	MATHEMATICS	3	1
1248	1890	BREAZ	SIMION-SORIN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE MATEMATICA SI INFORMATICA, CLUJ-NAPOCA	QUASI-ISOMORPHISMS AND GROUPS OF QUASI-HOMOMORPHISMS	Science Citation Index Expanded	JOURNAL OF ALGEBRA AND ITS APPLICATIONS, 8 (5), 617-627, OCT. 2009.	MATHEMATICS	2	1
1249	1891	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES AND ELECTRONIC STRUCTURE OF Y2CO7-XFEXB COMPOUNDS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3,P. 481-	REVISTA ROMANEASCA FARA FACTOR DE	4	4
1250	1892	CADIS	ADRIAN-IONUT	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	PREPARATION AND CHARACTERIZATION OF MANGANESE DOPED ZINC SULPHIDE NANOCRYSTALLINE POWDERS WITH LUMINESCENT PROPERTIES	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA, LIV (3), 271 PAGINI, TRIMESRTRUL III 2009	REVISTE ROMANESTI COTATE ISI	6	6
1251	1893	BRAGA / CESEREANU	RUXANDRA	UNIVERSITATEA BABES-BOLYAI	SPITE: THE ROMANIAN EXTREME RIGHT	Arts& Humanities Citation Index	TRANSYLVANIAN REVIEW, VOL. XVIII, NO. 2, SUMMER 2009, PP. 89-100	area studies, revista romaneasca fara	1	1
1252	1894	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	VIBRATIONAL AND ELECTRONIC STRUCTURE OF PTCDI AND MELAMINE-PTCDI COMPLEXES	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-926 (2009) 47-53, APARUT IN 30 APRILIE 2009	CHEMISTRY, PHYSICAL	5	5
1253	1895	CISMAS	CRINA	UNIVERSITATEA BABES-BOLYAI	CRYPTANDS BY ONE-POT HOMOACETYLENIC CU-CATALYZED COUPLING-SYNTHESIS, STRUCTURE AND PROPERTIES	Science Citation Index Expanded	MINI-REVIEWS IN ORGANIC CHEMISTRY, 6 (2), 78-85, MAY 2009	ORGANIC CHEMISTRY	5	4
1254	1896	COBZAS	STEFAN	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA, FACULTATEA DE MATEMATICA SI INFORMATICA	COMPACT AND PRECOMPACT SETS IN ASYMMETRIC LOCALLY CONVEX SPACES	Science Citation Index Expanded	TOPOLOGY AND ITS APPLICATIONS, VOLUME 156, ISSUE 9, 1 MAY 2009, PAGES 1620-1629	Mathematics	1	1
1255	1897	CORMOS	ANA-MARIA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	MODELING AND SIMULATION OF CARBON DIOXIDE ABSORPTION IN MONOETHANOLAMINE IN PACKED ABSORPTION COLUMNS	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIV, 3, 2009, PAG 37-48	REVISTA ROMANEASCA FARA FACTOR DE	3	3
1256	1898	CORMOS	CALIN-CRISTIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	ASSESEMENT OF HYDROGEN AND ELECTRICITY CO-PRODUCTION SCHEMES BASED ON GASIFICATION PROCESS WITH CARBON CAPTURE AND STORAGE	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, VOLUME 34, ISSUE 15, PAGES 6065-6077,	ENERGY & FUELS	1	1
1257	1899	COSMA	CONSTANTIN	UNIVERSITATEA BABES BOLYAI, CLUJ-NAPOCA	COMPARATIVE RISK ASSESSMENT OF RESIDENTIAL RADON EXPOSURES IN TWO RADON – PRONE AREAS, STEI (ROMANIA) AND TORRELODONES (SPAIN)	Science Citation Index Expanded	SCIENCE OF THE TOTAL ENVIRONMENT, VOL. 407, NR. 15, PAG. 4452-4460, 15 IULIE 2009	ENVIRONMENTAL SCIENCES	6	4
1258	1900	COSMA	CONSTANTIN	UNIVERSITATEA BABES BOLYAI, CLUJ-NAPOCA	PRELIMINARY INTEGRATED INDOOR RADON MEASUREMENTS IN TRANSYLVANIA (ROMANIA)	Science Citation Index Expanded	ISOTOPES IN ENVIRONMENTAL AND HEALTH STUDIES, VOL. 45, NR. 3, PAG. 259-268, SEPTEMBRIE 2009	ENVIRONMENTAL SCIENCES	6	6
1259	1901	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	PLANT PROTECTION PRODUCTS AND THEIR SUSTAINABLE AND ENVIRONMENTALLY FRIENDLY USE	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (3), 607-627, 2009 May/June	ENVIRONMENTAL SCIENCES	2	2
1260	1902	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	BIOAVAILABILITY PROCESSES FOR CONTAMINANTS IN SOILS AND THEIR USE IN RISK ASSESSMENT	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), 1199-1207, 2009	ENVIRONMENTAL SCIENCES	7	7

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1261	1903	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	INFLUENCE OF SOIL PARTICLE SIZE ONTO SORPTION OF TARTRAZINE FROM AQUEOUS SOLUTIONS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), 1081-1087, 2009	ENVIRONMENTAL SCIENCES	5	5
1262	1904	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	IMPACT OF LANDFILL LEACHATE ON SOIL QUALITY IN IASI COUNTY	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), 1155-1164, 2009	ENVIRONMENTAL SCIENCES	4	4
1263	1905	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	EMERGING PROCESSES FOR SOIL AND GROUNDWATER CLEANUP - POTENTIAL BENEFITS AND RISKS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), 1293-1307, 2009	ENVIRONMENTAL SCIENCES	1	1
1264	1906	CALIMAN	FLORENTINA ANCA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	PHARMACEUTICALS, PERSONAL CARE PRODUCTS AND ENDOCRINE DISRUPTING AGENTS IN THE ENVIRONMENT/ A REVIEW	Science Citation Index Expanded	CLEAN 37(4-5), 277-303, APRILIE/MAI 2009	ENVIRONMENTAL SCIENCES	2	2
1265	1907	STEFANESCU	IOAN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	ON ASSESSMENT OF PROCESSING VARIABLES IN VERTICAL CENTRIFUGAL CASTING TECHNIQUE	Science Citation Index Expanded	TITLE: ON ASSESSMENT OF PROCESSING VARIABLES IN VERTICAL CENTRIFUGAL CASTING		6	2
1266	1908	STEFANESCU	IOAN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	INFLUENCE OF VIBRATION ON THE SOLIDIFICATION BEHAVIOUR AND TENSILE PROPERTIES OF AN AL-18 WT%SI ALLOY?????	Science Citation Index Expanded	TITLE: INFLUENCE OF VIBRATION ON THE SOLIDIFICATION BEHAVIOUR AND TENSILE PROPERTIES OF AN AL-		4	2
1267	1910	PEPENE	CARMEN EMANUELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	CO-EXISTENCE OF EUTHYROID GRAVES OPHTHALMOPATHY AND ISOLATED OCULAR MYASTHENIA IN A PATIENT WITH VITILIGO:A	Science Citation Index Expanded	NEURO-OPHTHALMOLOGY, VOLUM 33, NUMAR 5, OCTOMBRIE 2009	OPHTHALMOLOGY	5	5
1268	1911	ZICHIL	VALENTIN	UNIVERSITATEA VASILE ALECSANDRI DIN BACAU	CONSIDERATIONS ABOUT A NEW METHOD ABLE TO DETERMINE THE BREAKING UP ENERGY AT MATERIALS WITH VARIABLE TEXTURE	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL.XIV NO.6/ 2009 PG. 15-20	METALURGY@METALLURGICAL ENGINEERING -	7	7
1269	1912	PODOLEANU	CRISTIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE DIN TARGU MURES	THE HEMODYNAMIC PATTERN OF THE SYNDROME OF DELAYED ORTHOSTATIC HYPOTENSION	Science Citation Index Expanded	Journal of Interventional Cardiac Electrophysiology: Volume 26, Issue 2 (2009), Page 143-149, 08 August	CARDIAC & CARDIOVASCULAR SYSTEMS	9	3
1270	1913	HANGANU	STELA CARMEN	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T POPA IASI	RESEARCHES ON ABRASIVE WEAR BEHAVIOUR OF RESTORATIVE COMPOSITE MATERIALS FOR DENTAL STRUCTURES	Science Citation Index Expanded	REVISTA DE MATERIALE PLASTICE 46 (3): 300-304 SEPTEMBRIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3
1271	1914	HANGANU	LUCIAN CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	MECHATRONIC MOBILE SYSTEM FOR MONITORING TEXTILE EQUIPMENT USING GSM NETWORK. PART II	Science Citation Index Expanded	INDUSTRIA TEXTILA 60(3):159-168 IUNIE 2009	Materials Science, Textiles	4	4
1272	1916	PIRON	FLAVIA FLORINA	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	STAR-SHAPED TRIAZINE-THIOPHENE CONJUGATED SYSTEMS	Science Citation Index Expanded	TETRAHEDRON LETTERS, 50, 5673-5676, 26 IULIE 2009	CHEMISTRY, ORGANIC	6	1
1273	1917	RAICA	MARIUS	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	ANGIOGENESIS IN PRE-MALIGNANT CONDITIONS	SCIENCE CITATION INDEX EXPANDED	EUROPEAN JOURNAL OF CANCER 2009 VOL 45 ISSUES 11 PAGES 1924-1934 -ONLINE 4 MAI 2009, PRINTAT	ONCOLOGY	3	2
1274	1918	CIMPEAN	ANCA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	CHARACTERIZATION OF ENDOGLIN AND KI-67 EXPRESSION IN ENDOTHELIAL CELLS FROM BENIGN AND MALIGNANT LESIONS OF THE UTERINE CERVIX	SCIENCE CITATION INDEX EXPANDED	PATHOLOGY INTERNATIONAL 2009 59 ISSUES 10 PAGES 695-700 PUBLICAT 24 SEPTEMBRIE 2009	PATHOLOGY	4	3
1275	1919	GAVRILESCU	DAN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	DRIVING FORCES AND BARRIERS FOR SUSTAINABLE USE OF RECOVERED PAPER IN PAPERMAKING	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8 (5), 1129-1134, 2009	ENVIRONMENTAL SCIENCES	2	2

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1276	1920	NOVAC	OVIDIU	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	POLYIONIC COMPLEXES BASED ON ALGINATE AND CHITOSAN FOR THE CONTROLLED RELEASE OF CIPROFLOXACIN	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(7), 539-544, IULIE 2009	CHEMISTRY, MULTIDISCIPLINARY, ISSN 0035-3930	4	4
1277	1921	CIOMAGA	CRISTINA ELENA	UNIV. ALEXANDRU IOAN CUZA	IN SITU PREPARATION OF COFE2O4-PB(ZR,TI)O3 MULTIFERROIC COMPOSITES BY GEL-COMBUSTION TECHNIQUE	Science Citation Index Expanded	JOURNAL OF THE EUROPEAN CERAMIC SOCIETY, 29 (13): 2807-2813, 13 OCT 2009	MATERIALS SCIENCE, CERAMICS	9	8
1278	1922	CURECHERIU	Lavinia-Petronela	Universitatea Alexandru Ioan Cuza	Nonlinear dielectric properties of Ba1-xSrxTiO3 ceramics	Science Citation Index Expanded	Journal of Alloys and Compounds, vol.482, issues 1-2, 1-4, 12 august 2009	Materials Science, Multidisciplinary	3	3
1279	1923	MOROI	GABRIELA-NICOLETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PREPARATION AND CHARACTERIZATION OF POLYESTERURETHANE METALLOPOLYMERS CONTAINING TRANSITION METAL IONS	Science Citation Index Expanded	MACROMOLECULAR SYMPOSIA VOL. 279, NR. 1, PAG. 29-40, PUBLICATA IN MAI 2009	PN-II-RU-PRECISI-2009-3 FINANTARE 1.3	1	1
1280	1924	CADAR	DANIEL	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA	REPLICATION AND TRANSMISSION OF PORCINE CIRCOVIRUS TYPE 2 IN MICE. SHORT SECONDARY COMMUNICATION. KETTES TIPUSU SERTES CIRCOVIRUS	Science Citation Index Expanded	MAGYAR ALLATORVOSOK LAPJA, VOLUME 131, 456-458, 2009/08	VETERINARY SCIENCES	4	1
1281	1925	DEAC	IOSIF-GRIGORE	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	Possible observation of quantum ferromagnetic fluctuations in La4Ru6O19	Science Citation Index Expanded	PHYSICAL REVIEW B, vol. 80, pp. 024303-1-4, 10, iulie , 2009	PHYSICS, CONDENSED MATTER	7	1
1282	1926	NICULAE	MIHAELA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA (USAMV CLUJ)	LAMIACEAE ESSENTIAL OILS AND ALCOHOLIC EXTRACTS AND THEIR EFFECTS ON ZOONOTIC MULTI DRUG-RESISTANT BACTERIA	Science Citation Index Expanded	PLANTA MEDICA, 9 (75), 1051, IULIE 2009	PLANT SCIENCES	10	10
1283	1927	NEMES	OVIDIU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MODELING OF CYLINDRICAL ADHESIVELY BONDED JOINTS	Science Citation Index Expanded	JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, VOLUME 23, NUMBERS 10-11, 2009 , PP. 1383-	MATERIALS SCIENCE, MULTIDISCIPLINAR	2	1
1284	1928	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	EFFECT OF BAZRO3 INCLUSIONS ON THE MICROWAVE SURFACE IMPEDANCE OF YBCO FILMS IN A MAGNETIC FIELD	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, VOLUME (19), 4, JUNE 2009	APPLIED PHYSICS	11	2
1285	1929	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	Transport Property Improvement by Means of BZO Inclusions in PLD Grown YBCO Thin Films	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, VOLUME (19), 4, JUNE 2009	APPLIED PHYSICS	13	2
1286	1931	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	NI-CU-CO ALLOY TEXTURED SUBSTRATE FOR YBCO COATED CONDUCTORS	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY	APPLIED PHYSICS	10	2
1287	1932	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	DEPOSITION AND CHARACTERIZATION OF METAL PROPIONATE DERIVED EPITAXIAL YBA2CU3O7-DELTA FILMS FOR COATED CONDUCTOR FABRICATION	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, VOLUME (19), 4, JUNE 2009	APPLIED PHYSICS	11	2
1288	1933	BURLIBASA	MIHAI	FACULTATEA DE MEDICINA DENTARA, UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	FAMILY HEALTH - RESPONSABILITY OF TODAYS AND TOTOMORROWS GENERATION	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV, SPECIAL ISSUE NO.1, 159 PAGINI, IANUARIE 2009, PAG 116-		6	6
1289	1934	VLASE	TITUS-VASILE	UNIVERSITATEA DE VEST DIN TIMISOARA	TG, EGA AND KINETIC STUDY BY NON-ISOTHERMAL DECOMPOSITION OF A POLYANILINE WITH DIFFERENT DISPERSION DEGREE	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97 (2009) 2, 479-484, august, 2009, DOI	CHEMISTRY ANALYTICAL (CHEMISTRY AND	6	6
1290	1935	VLASE	TITUS-VASILE	UNIVERSITATEA DE VEST DIN TIMISOARA	THERMAL BEHAVIOR OF A SOL-GEL SYSTEM CONTAINING ANILINE AND ORGANIC PHOSPHONATES	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97 (2009) 2, 473-478, July 27, 2009, DOI	CHEMISTRY ANALYTICAL (CHEMISTRY AND	6	6

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1291	1936	VLASE	TITUS-VASILE	UNIVERSITATEA DE VEST DIN TIMISOARA	COUPLED THERMOGRAVIMETRIC-IR TECHNIQUES AND KINETIC ANALYSIS BY NON-ISOTHERMAL DECOMPOSITION OF CD 2+ AND CO 2+ VINYL-PHOSPHONATES	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97 (2009) 2, 467-472, AUGUST, 2009, DOI	CHEMISTRY ANALYTICAL (CHEMISTRY AND	5	5
1292	1937	VLASE	TITUS-VASILE	UNIVERSITATEA DE VEST DIN TIMISOARA	Study on the mechanism of the selective activation of solids in a homogeneous and isotropic thermal field	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97 (2009) 2, 667-671, AUGUST, 2009, DOI	CHEMISTRY ANALYTICAL (CHEMISTRY AND	4	4
1293	1938	IOITESCU (CAS. BUCUR)	Alexandra Ioana	INCEMC Timisoara	SYNTHESIS AND CHARACTERIZATION OF HYDROXIAPATITE OBTAINED FROM DIFFERENT ORGANIC PRECURSORS BY SOL-GEL METHOD	Science Citation Index Expanded	Journal of Thermal Analysis and Calorimetry, Issue 96/3, pagini 937-942, publicat iunie 2009	Chemistry, physical	5	5
1294	1939	CIOATA	VASILE GEORGE	UNIVERSITATEA POLITEHNICA TIMISOARA/FACULTATEA DE INGINERIE DIN HUNEDOARA	STUDY OF THE TECHNOLOGICAL PARAMETERS INFLUENCE UPON THE MECHANICAL CHARACTERISTICS OF PIECES OBTAINED THROUGH DIE-FORGING IN SEMISOLID STATE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV(4), PP. 8-12, APRILIE 2009	FARA FACTOR DE IMPACT	2	2
1295	1940	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	INFLUENCE OF LI+ AND NA+ IONS ON THE DIELECTRIC SPECTRA OF YBF3 DOPED AND LIF, NAF CODOPED CAF2 CRYSTALS	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS VOL. 1131 , 121-125, MAI, 2009		4	4
1296	1941	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	JUDD-OFELT ANALYSIS OF THE ER3+ IONS IN DOUBLE-DOPED CAF2:(ER3+, YB3+) CRYSTAL	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS VOL. 1131 , 131-135, 10.05.2009		6	6
1297	1942	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	SEGREGATION COEFFICIENT OF PB2+ IONS IN CAF2 CRYSTALS	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS VOL. 1131 , 112-116, MAI, 2009		5	5
1298	1943	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	LUMINESCENCE SPECTRUM AND JUDD-OFELT ANALYSIS OF CAF2:0.83 MOL% ERF3	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS VOL. 1131 , 126-130, MAI, 2009		6	6
1299	1944	LUNGU	MIHAIL	FACULTATEA DE FIZICA, UNIVERSITATEA DE VEST DIN TIMISOARA	SEPARATION OF SMALL NONFERROUS PARTICLES USING A TWO SUCCESSIVE STEPS EDDY-CURRENT SEPARATOR WITH PERMANENT MAGNETS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MINERAL PROCESSING, VOL. 93, P. 172-178, 5 AUGUST 2009	MINERALOGY 0301-7516	1	1
1300	1945	LUCA	AURELIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	ACTIVITY MEASUREMENTS OF TECHNICALLY ENHANCED NATURALLY OCCURRING RADIONUCLIDES (TENORM) IN PHOSPHOGYPSUM	Science Citation Index Expanded	APPLIED RADIATION AND ISOTOPES, VOL. 67, NR. 5, MAY 2009, PAG. 961-963, DATA PUBLICARII 24 APRILIE	NUCLEAR SCIENCE AND TECHNOLOGY	4	4
1301	1946	REISZ	ANDREA MARIA	UNIVERSITATEA DE VEST TIMISOARA	Vibronic interaction in the 4T2g excited state of Cr3+ ion in K2NaGaF6 crystal	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS - SYMPOSIA, VOL. 1, NO. 1, 2009, P.	PHYSICS, APPLIED	3	3
1302	1947	REISZ	ANDREA MARIA	UNIVERSITATEA DE VEST TIMISOARA	Energy level fine structure of Cr3+ doped in KMgF3 crystal	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS, VOL. 1131, PAG 117-120, 01.05.2009	Physics Materials	2	2
1303	1948	ZAHARIE	DANIELA	UNIVERSITATEA DE VEST DIN TIMISOARA	INFLUENCE OF CROSSOVER ON THE BEHAVIOR OF DIFFERENTIAL EVOLUTION ALGORITHMS	Science Citation Index Expanded	APPLIED SOFT COMPUTING, VOLUM 9(3), PAG 1126-1138, 30 IUNIE 2009	COMPUTER SCIENCE, ARTIFICIAL	1	1
1304	1949	ZAHARIE	IOAN	UNIVERSITATEA POLITEHNICA TIMISOARA	ON THE STRUCTURAL RELAXATION OF FE65GD5CR10B20 AMORPHOUS ALLOYS	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS 481 (1-2) 173-175, 29,07,2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
1305	1950	CHITOIU	MIHAI-DAN	UNIVERSITATEA AL.I.CUZA DIN IASI	IDEOLOGY AND PHILOSOPHY IN BYZANTIUM: THE MEANINGS OF IDEOLOGY BEFORE MODERN TIMES	Arts& Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP. 48-67, SUMMER 2009 (25	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1

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1306	1951	MURESAN	CORNELIA	UNIVERSITATEA BABES-BOLYAI	Traces of the Second Demographic Transition in Four Selected Countries in Central and Eastern Europe: Union Formation as a Demographic Manifestation	Social Sciences Citation Index	EUROPEAN JOURNAL OF POPULATION, VOLUM 25 (3), PP.239-255, AUGUST 2009	DEMOGRAPHY	4	1
1307	1952	LUNGU	MIHAIL	FACULTATEA DE FIZICA, UNIVERSITATEA DE VEST DIN TIMISOARA	SOME CONSIDERATIONS ON THE DYNAMICS OF NANOMETRIC SUSPENSIONS IN FLUID MEDIA	Science Citation Index Expanded	PROCEEDINGS OF THE PHYSICS CONFERENCE TIM-08 1131164-168 2009 (216 PAGINI), PAG. 164-168,		3	3
1308	1953	SEICEAN	ANDRADA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	TH1 AND TH2 PROFILES IN PATIENTS WITH PANCREATIC CANCER COMPARED WITH CHRONIC PANCREATITIS	Science Citation Index Expanded	PANCREAS 38 (5): 594-595 JULY 2009	GASTROENTEROLOGY AND HEPATOLOGY :	5	5
1309	1954	NEDELICU	DUMITRU	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ASPECTS REGARDING THE USE OF FEM FOR CALCULUS AT THE INJECTION MOULDING OF A HIGH ACCURACY PART	Science Citation Index Expanded	MATERIALE PLASTICE, MPLAAM 46 (3), 215-344, PAGINI LUCRARE 269-273, SEPTEMBRIE 2009,	MATERIALS SCIENCE, MULTIDISCIPLINAR	4	4
1310	1955	PIRVU	GHEORGHE	UNIVESITATEA DIN CRAIOVA	ROMANIA IN THE EUROPEAN UNION - ECONOMIC GROWTH THROUGH STRUCTURAL COMPETITIVENESS	Social Sciences Citation Index	METALURGIA INTERNATIONAL, SPECIAL ISSUE NR. 6, APRILIE 2009,	ECONOMICS (SOCIAL SCIENCES CITATION INDEX)	2	2
1311	1956	CRASMAREANU	MIRECEA-CLAUDIU	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	LAST MULTIPLIERS ON LIE ALGEBROIDS	Science Citation Index Expanded	PROC. INDIAN ACAD. SCI. (MATH. SCI.) VOL. 119, NO. 3, PP. 287-296, JUNE 2009.	MATHEMATICS	2	2
1312	1957	VASILESCU	FLORINA	INCD VICTOR BABES	P53, P63 AND KI-67 ASSESSMENT IN HPV-INDUCED CERVICAL NEOPLASIA	Science Citation Index Expanded	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY 2009, 50(3):357-361	DEVELOPMENTAL BIOLOGY	6	6
1313	1958	NEAGU	MONICA TEODORA	INCD VICTOR BABES	LOOKING FOR IMMUNITY AGAINST TB: THE T-CELL RESPONSE	Science Citation Index Expanded	BIOMARKERS IN MEDICINE, 3(4),343-345, 08.2009	MEDICINE, RESEARCH & EXPERIMENTAL	4	4
1314	1959	BANICA	RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA TIMISOARA	STUDY ON THE ELECTRODEPOSITION OF MOLYBDENUM OXIDES ON COPPER SUPPORT	Science Citation Index Expanded	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIV, 2, 87-94, 2009		4	4
1315	1960	COLTOIU	MIHNEA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	On Hartogs' extension theorem on (n-1)-complete complex spaces	Science Citation Index Expanded	JOURNAL FUR DIE REINE UND ANGEWANDTE MATHEMATIK, VOL 637, PAG 41 - 47, DECEMBRIE 2009	MATHEMATICS	2	1
1316	1962	ONETIU	ANDA NICOLETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	FAVOURABILITY OF HABITATION CONDITIONS IN THE BALKAN AREA CONSIDERATIONS ON THE ROMANIAN ETHNIC GROUP	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO. 8, SPECIAL ISSUE, P. 29-32, APRILIE 2009	THOMSON SCIENTIFIC MASTER JOURNAL	1	1
1317	1963	ONETIU	ANDA NICOLETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	NEW ETHNIC MINORITIES IN ROMANIA AND THEIR IMPACT ON THE DIVERSIFICATION OF SERVICES	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO. 8, SPECIAL ISSUE, P. 43-47, APRILIE 2009	THOMSON SCIENTIFIC MASTER JOURNAL	3	3
1318	1964	ONETIU	ANDA NICOLETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	SUSTAINABLE TOURISM – AN ECONOMIC REVIVING ALTERNATIVE OF THE UNDER-DEVELOPED AREAS. CASE STUDY – STRAJA RESORT	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO. 14, SPECIAL ISSUE, P. 51-55, octombrie 2009	THOMSON SCIENTIFIC MASTER JOURNAL	3	3
1319	1965	ONETIU	ANDA NICOLETA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	Oversized Industrial Development and Urban Space Organisation. Case-study: Galați	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV, NO. 12, SPECIAL ISSUE, P. 148-152, IUNIE 2009	THOMSON SCIENTIFIC MASTER JOURNAL	4	4
1320	1966	ILIESCU	SMARANDA	INSTITUTUL DE CHIMIE TIMISOARA	UNCONVENTIONAL METHOD USED IN SYNTHESIS OF POLYPHOSPHOESTERS	Science Citation Index Expanded	POLYMER BULLETIN , 63(), 485-495, Octombrie 2009	POLYMER SCIENCE	6	6

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1321	1967	ILIA	GHEORGHE	INSTITUTUL DE CHIMIE TIMISOARA	A versatile synthesis of a new bisiminophosphorane	Science Citation Index Expanded	TETRAHEDRON LETTERS,, 50(40), 5622-5624, 7 OCTOMBRIE 2009	Chemistry, Organic	7	6
1322	1968	BARAN	IRINA	UMF CAROL DAVILA BUCURESTI	NUMERICAL STUDIES ON THE ACTIVITY OF THE MUSCLE CALCIUM CHANNEL	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS VOLUME: 61 ISSUE: 3 PAGES: 547-554 PUBLISHED: 2009, SEPT.	PHYSICS, MULTIDISCIPLINARY	3	3
1323	1969	BARAN	VIRGIL	UNIVERSITATEA DIN BUCURESTI	Excitation of the dynamical dipole in the charge asymmetric reaction O-16116	Science Citation Index Expanded	PHYSICS LETTERS B Volume: 679 Issue: 3 Pages: 197-202 Published: AUG 24 2009	Physics, Nuclear	33	1
1324	1970	BARAN	VIRGIL	UNIVERSITATEA DIN BUCURESTI	Isospin dynamics in heavy ion collisions: From Coulomb barrier to quark gluon plasma	Science Citation Index Expanded	PROGRESS IN PARTICLE AND NUCLEAR PHYSICS Volume: 62 Issue: 2 Pages: 389-401 Published:	Physics, Nuclear	14	1
1325	1971	BARAN	VIRGIL	UNIVERSITATEA DIN BUCURESTI	Dynamical dipole mode in fusion reactions at 16 MeV/nucleon and beam energy dependence	Science Citation Index Expanded	PHYSICAL REVIEW C Volume: 80 Issue: 2 Article Number: 024612 Published: AUG 2009	Physics,Nuclear	26	2
1326	1972	BARAN	IRINA	UMF CAROL DAVILA BUCURESTI	EFFECTS OF NOCODAZOLE AND IONIZING RADIATION ON CELL PROLIFERATION AND DELAYED LUMINESCENCE	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS VOLUME: 54 ISSUE: 5-6 PAGES: 557-567 PUBLISHED: 2009, JUN.	PHYSICS, MULTIDISCIPLINARY	14	5
1327	1973	BARAN	IRINA	UMF CAROL DAVILA BUCURESTI	A MODEL-BASED METHOD FOR ESTIMATING CA2+ RELEASE FLUXES FROM LINESCAN IMAGES IN XENOPUS OOCYTES	Science Citation Index Expanded	CHAOS VOLUME: 19 ISSUE: 3 ARTICLE NUMBER: 037106 PUBLISHED: SEP 2009	PHYSICS, MATHEMATICAL	2	2
1328	1974	AVRAMESCU	SORIN MARIU	UNIVERSITATEA DIN BUCURESTI FACULTATEA DE CHIMIE	Catalytic Ozonation of Acid Red 88 from Aqueous Solutions	Science Citation Index Expanded	JOURNAL CATALYSIS LETTERS PUBLISHER SPRINGER NETHERLANDS ISSN 1011-372X	CHEMISTRY MULTIDISCIPLINARY	5	5
1329	1976	FLORESCU	ADRIANA	UNIVERSITATEA POLITEHNICA BUCURESTI	WAVELET ANALYSIS TO DETECT THE KNOCK ON INTERNAL COMBUSTION ENGINES	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES - SERIE ELECTROTECHNIQUE ET	REVISTE ROMANESTI COTATE ISI,	3	3
1330	1977	ILIA	GHEORGHE	INSTITUTUL DE CHIMIE TIMISOARA	PHOSPHORUS CONTAINING HYDROGELS	Science Citation Index Expanded	Polymers for Advanced Technologies, 20(9), 707-722, September 2009	Polymer Science	1	1
1331	1978	PINTEA	STELIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	CRISTALLINE AND ELECTRONIC STRUCTURE OF NI NANOCCLUSERS SUPPORTED ON AL2O3 AND CR2O3 INVESTIGATED BY XRD,XAS AND XPS METHODS	Science Citation Index Expanded	SUPERLATTICES AND MICROSTRUCTURES 46(2009) 130-135, IULIE-AUGUST 2009	PHYSICS, CONDENSED MATTER	8	5
1332	1979	PAPP	ERHARDT	UNIVERSITATEA DE VEST DIN TIMISOARA	Interplays between Mesoscopic Josephson Junctions and the Harper Equation	Science Citation Index Expanded	ACTA PHYSICA POLONICA A , 116(4), 486-488, OCTOBER, 2009	CONDENSED MATTER PHYSICS	3	3
1333	1980	PAPP	ERHARDT	UNIVERSITATEA DE VEST DIN TIMISOARA	THE DERIVATION OF EXPLICIT SOLUTIONS TO WANNIER STARK RESONANCES FOR ELECTRONS ON COUPLED CHAINS	Science Citation Index Expanded	SUPERLATTICES AND MICROSTRUCTURES, 46(4), 700-709, OCTOBER 2009	CONDENSED MATTER PHYSICS	3	3
1334	1981	GAVRILIU	STEFANIA-MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA	STABLE COLLOIDAL SILVER SOLUTIONS FOR DIFFERENT APPLICATIONS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 3, ISSUE	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5
1335	1981	VLADESCU	ALINA	INSTITUTUL NATIONAL CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	CHARACTERISTICS OF TINB, TIZR AND TIAL CONTAINING HYDROGENATED CARBON NITRIDE FILMS	Science Citation Index Expanded	SOLID STATE SCIENCES, VOLUME 11 (ISSUE 10) PP 1773-1777, OCTOMBRIE 2009?????	Physics, Condensed Matter	8	8

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1336	1982	ADAM	MIHAI SORIN	UNIVERSITATEA TRANSILVANIA DIN BRASOV	SMALL COPPER CLUSTER IN AR SHELLS: A STUDY OF LOCAL STRUCTURE	Science Citation Index Expanded	THE JOURNAL OF PHYSICAL CHEMISTRY C, VOL. 113, PAG. 9086-9091, 4.05.2009	CHEMISTRY, PHYSICAL, J PHYS CHEM C 1932-	6	1
1337	1983	BEBESELEA STERP	ADRIANA IOANA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	ELECTROCHEMICAL DEGRADATION AND DETERMINATION OF 2,4-DINITROPHENOL FROM WATER	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(4), 817-823, 2009?????	CHEMISTRY, MULTIDISCIPLINARI TY	6	5
1338	1984	UJVAROSI	LUJZA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE BIOLOGIE SI GEOLOGIE	Taxonomic revision of <i>Rhyacophila aquitanica</i> (Trichoptera, Rhyacophilidae), based on molecular and morphological evidence and change of taxon status	Science Citation Index Expanded	ZOOTAXA, 2148 39-48, 03 IULIE, 2009	TAXONOMY	4	3
1339	1984	VLAZAN	PAULINA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	MAGNETIC PROPERTIES OF Co ₂ Fe ₃ XO ₄ AND PRECURSOR INFLUENCE ON THESE PROPERTIES??	Science Citation Index Expanded	MOLDAVIAN JOURNAL OF THE PHYSICAL SCIENCES , 8, 2009, P.31-35		5	5
1340	1985	UJVAROSI	LUJZA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE BIOLOGIE SI GEOLOGIE	PATTERNS OF POPULATION STRUCTURE IN TWO CLOSELY RELATED, PARTIALLY SYMPATRIC CADDISFLIES IN EASTERN EUROPE: HISTORIC INTROGRESSION, LIMITED	Science Citation Index Expanded	JOURNAL OF THE NORTH AMERICAN BENTHOLOGICAL SOCIETY, 28 (3), 517-536 26 MAI, 2009	evolutionary biology	5	2
1341	1986	CARAMAN	IULIANA	UNIVERSITATEA VASILE ALECSANDRI DIN BACAU	TRANSPORT MECHANISM ANALYSIS OF NON-EQUILIBRIUM CHARGE CARRIER IN HETEROJUNCTIONS WITH GAS-CDTE:MN THIN FILMS	Science Citation Index Expanded	THIN SOLID FILMS, 517 (2009) 2399-2402	PHYSICS, CONDENSED MATTER	7	6
1342	1987	FLOREA	CAMELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	FUZZY INTENSIFICATION OPERATOR BASED CONTRAST ENHANCEMENT IN THE COMPRESSED DOMAIN	Science Citation Index Expanded	APPLIED SOFT COMPUTING, VOLUM:9 (3), PAGINI 1139-1148, DATA PUBLICARII IUNIE 2009,	COMPUTER SCIENCE, INTERDISCIPLINAR	4	4
1343	1988	FELEA	VICTOR	UNIVERSITATEA. AL. I. CUZA	ON CONTAINMENT OF CONJUNCTIVE QUERIES WITH NEGATION	Science Citation Index Expanded	LECTURE NOTES IN COMPUTER SCIENCE, VOL.5739 206-218, 2010			
1344	1448	VISINESCU	ANCA-ILINA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	Madlung Fluid Description of the Generalized Derivative Nonlinear Schroedinger Equation: Special Solutions and their Stability	Science Citation Index Expanded	THEORETICAL AND MATHEMATICAL PHYSICS, VOL. 160 NR. 1 PAGES 1066-1074, JULY 2002	PHYSICS, MATHEMATICAL	4	2
1345	700	MATEI	ELENA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	OPTICAL PROPERTIES OF CDS ELECTRODEPOSITED NANOWIRES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, 3(10), 1018-	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	6
1346	701	SIMION	CRISTIAN EUGEN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	SYNTHESIS, MECHANISM, AND GAS-SENSING APPLICATION OF SURFACTANT TAILORED TUNGSTEN OXIDE NANOSTRUCTURES	Science Citation Index Expanded	ADVANCED FUNCTIONAL MATERIALS, 19 (11), 1767-1774, 8 APRIL 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	2
1347	702	PARVULESCU	VASILE	Universitatea din Bucuresti	Transesterification of vegetable oils on basic large mesoporous alumina supported alkaline fluorides—Evidences of the nature of the active site and	Science Citation Index Expanded	Journal of Catalysis 263(1): 56-66, 1 Aprilie 2009	Chemistry, Physical	7	6
1348	703	PARVULESCU	VASILE	Universitatea din Bucuresti	Metal Triflates Incorporated in Mesoporous Catalysts for Green Synthesis of Fine Chemicals	Science Citation Index Expanded	Topics in catalysis 52 (6-7) 571-578, Iunie 2009	Chemistry, Applied	6	3
1349	704	PARVULESCU	VASILE	Universitatea din Bucuresti	EFFECTS OF SUPPORT AND LIGAND ON THE PHOTOLUMINESCENCE PROPERTIES OF SILICEOUS GRAFTED EUROPIUM COMPLEXES	Science Citation Index Expanded	J. PHYS. CHEM. C, 2009, 113 (14) 5784-5791, 9 APRILIE 2009	CHEMISTRY, PHYSICAL	6	4
1350	705	PARVULESCU	VASILE	Universitatea din Bucuresti	SYNERGISM OF ACTIVATED CARBON AND UNDOPE AND N-DOPED TiO ₂ IN THE PHOTOCATALYTIC DEGRADATION OF CHEMICAL WARFARE SOMAN, VX AND YPERITE	Science Citation Index Expanded	CHEMSUSCHEM 2 (5): 427-436, 25 MAI 2009	CHEMSITRY, MULTIDISCIPLINAR Y	8	6

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1351	706	PARVULESCU	VASILE	Universitatea din Bucuresti	Oxidation of ethane on high specific surface SmCoO ₃ and PrCoO ₃ perovskites	Science Citation Index Expanded	Catalysis Today 143(3-4) 309-314, 30 Mai 2009	Chemistry, Applied	5	3
1352	707	PARVULESCU	VASILE	Universitatea din Bucuresti	Photocatalytic decomposition of acetone over dc-magnetron sputtering supported vanadia/TiO ₂ catalysts	Science Citation Index Expanded	Catalysis Today 142(3-4), 165-169, 30 Aprilie 2009	Chemistry, Applied	4	3
1353	708	PARVULESCU	Vasile	Universitatea din Bucuresti	Band gap effect on the photocatalytic activity of supramolecular structures obtained by entrapping photosensitizers in different inorganic supports	Science Citation Index Expanded	Phys. Chem. Chem. Phys., 11(46), 5569-5577, 2009	Chemistry, Physical	9	3
1354	709	PARVULESCU	Vasile	Universitatea din Bucuresti	Heterogeneous Catalytic Transformation of Citronellal to Menthol in a Single Step on Ir-Beta Zeolite Catalysts	Science Citation Index Expanded	Topics in Catalysis, 52 (9), 1292-1300, 1 Iulie 2009	Chemistry, Physical	6	3
1355	710	PARVULESCU	Vasile	Universitatea din Bucuresti	Synthesis, characterization and catalytic behavior of SnTf/MCM-41 and SnTf/UVM-7 as new green catalysts for etherification reactions	Science Citation Index Expanded	Journal of Materials Science 44(24) :6693-6700 Oct 2009	Chemistry, Physical	6	3
1356	711	PARVULESCU	Vasile	Universitatea din Bucuresti	Sc and Zn-catalyzed synthesis of cyclic carbonates from CO ₂ and epoxides	Science Citation Index Expanded	Appl. Catal., A: General :363(1-2), 40-44, 1 Iulie 2009	Chemistry, Physical	4	1
1357	712	PARVULESCU	Vasile	Universitatea din Bucuresti	M/TiO ₂ /SiO ₂ (M = Fe, Mn, and V) catalysts in photo-decomposition of sulfur mustard	Science Citation Index Expanded	Appl. Catal. B: Environ. :91(1-2), 546-553, 7 Septembrie 2009	Chemistry, Physical	8	5
1358	713	PARVULESCU	Vasile	Universitatea din Bucuresti	An expeditious synthesis of b-pyrimidyl-a,b-didehydro-a-amino acid derivatives and pyrano[2,3-d]pyrimidines using microwave-assisted conditions	Science Citation Index Expanded	Tetrahedron : 65(39) , 8216-8221, 26 Septembrie 2009	Chemistry, Physical	6	1
1359	714	MAJDIK	CORNELIA	FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	LEACHING OF ANTIMONY FROM POLYETHYLENE TEREPHTHALATE (PET) BOTTLES INTO MINERAL WATER	Science Citation Index Expanded	SCIENCE OF THE TOTAL ENVIRONMENT, VOL 407 (16), 4731-4735, 1 AUGUST 2009	ENVIRONMENTAL SCIENCE	6	1
1360	715	MAJDIK	CORNELIA	FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	CHELATE-INDUCED PHYTOEXTRACTION OF EXPERIMENTALLY METAL POLLUTED SOIL, WITH THLASPI CAERULESCENS	Science Citation Index Expanded	REVISTA DE CHIMIE, VOL 60(5), 533-536, MAI 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
1361	721	IHOS	MONICA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA SUCURSALA TIMISOARA	ELECTROCHEMICAL BEHAVIOUR OF MODIFIED SNO ₂ ANODES IN THE PRESENCE OF PHENOLIC POLLUTANTS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE 54(4):301-307 04 AUG 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1362	724	RAU	ILEANA	UNIVERSITATEA POLITEHICA BUCURESTI	BIOLOGICAL PROPERTIES OF NANOMATERIALS BASED ON IRRIDOIDIC COMPOUNDS	Science Citation Index Expanded	NANOBIOSYSTEMS: PROCESSING, CHARACTERIZATION, AND APPLICATIONS II. PROC. SPIE VOL.		4	4
1363	725	RAU	ILEANA	UNIVERSITATEA POLIEHNICA BUCURESTI	NEW NANOBIMATERIALS BASED ON IRRIDOIDIC COMPOUNDS	Science Citation Index Expanded	NANOBIOSYSTEMS: PROCESSING, CHARACTERIZATION, AND APPLICATIONS II. PROC. SPIE VOL.		3	3
1364	727	MEGHEA	AURELIA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	THEORETICAL CALCULATION OF NLO PROPERTIES OF SOME SELECTED - ACETYLIDE COMPLEXES	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 11(4), 520 - 527, APRILIE 2009	OPTICS	3	1
1365	728	LACATUSU	IOANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	THE ROLE OF SILSESQUIOXANE COMPOUNDS USED AS „BUILDING BLOCKS” IN SOL – GEL NANOENCAPSULATION OF RETINYL PALMITATE	Science Citation Index Expanded	MATERIALS RESEARCH INNOVATIONS, 13(3), 330-333, 2009,DOI	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5

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1366	729	LACATUSU	IOANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SYNTHESIS OF HIGH FLUORESCENT SILICA HYBRID MATERIALS BY IMMOBILIZATION OF ORANGE PEEL EXTRACT IN SILICA-SILSESQUIOXANE MATRIX	Science Citation Index Expanded	JOURNAL OF PHYSICAL ORGANIC CHEMISTRY, 22, 1015 -1021, 2009, DOI:10.1002/J.POC.1559,	CHEMISTRY, PHYSICAL	7	7
1367	730	GIURGINCA	MARIA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	VEGETAL BIO-PRODUCTS WITH ANTIOXIDANT ACTIVITY FOR PROPHYLACTIC AND THERAPEUTIC EFFECT	Science Citation Index Expanded	MATERIALS RESEARCH INNOVATIONS ,VOL. 13, NR.3, 313 - 315, 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	5
1368	731	MIHAIL	ALEXANDRU	UNIVERSITATEA BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	A GENERALIZATION OF THE HUTCHINSON MEASURE	Science Citation Index Expanded	MEDITERRANEAN JOURNAL OF MATHEMATICS, NR 6 (2009), PAG 203-213, 30, MAI, 2009	MATHEMATICS, MEDITERR J MATH, 1660-5446	2	2
1369	732	MICULESCU	RADU	Universitatea din Bucuresti	Approximation of fractals generated by Fredholm integral equations	Science Citation Index Expanded	Journal of Computational Analysis and Applications, Vol. 11, No.2, p. 286-293, aprilie 2009	Mathematics, Applied	2	2
1370	735	NICHIFOR	MARIETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	NEW MULTIFUNCTIONAL TEXTILE BIOMATERIALS FOR THE TREATMENT OF LEG CHRONIC VENOUS INSUFFICIENCY	Science Citation Index Expanded	JOURNAL OF MATERIAL SCIENCE MATERIALS IN MEDICINE, VOL 20, PP. 975-982, APRILIE 2009	MATERIALS SCIENCE, BIOMATERIALS	7	7
1371	736	MOCANU	GEORGETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	Curdlan microspheres. Synthesis, characterization and interaction with proteins (enzymes, vaccins)	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, 44(3), 215-221, 1 APRIL 2009	BIOCHEMISTRY - MOLECULAR BIOLOGY	5	3
1372	737	MOCANU	GEORGETA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	CYCLODEXTRIN-ANIONIC POLYSACCHARIDE HYDROGELS. SYNTHESIS, CHARACTERIZATION AND INTERACTION WITH BIOLOGICALLY ACTIVE SUBSTANCES (WATER	Science Citation Index Expanded	JOURNAL OF APPLIED POLYMER SCIENCE, 112(3), 1175-1183, 5 MAI 2009	POLYMER SCIENCE	5	3
1373	738	FUNDUEANU-CONSTANTIN	GHEORGHE	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	FAST-RESPONSIVE POROUS THERMORESPONSIVE MICROSPHERES FOR CONTROLLED DELIVERY OF MACROMOLECULES	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF PHARMACEUTICS, VOLUME 379, ISSUE 1, PAGES 9-17, 8 SEPTEMBER	PHARMACOLOGY &PHARMACY	3	2
1374	739	SCUTELNICU	ELENA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	MATERIAL FLOW AND HARDENING AT BUTT COLD WELDING OF ALUMINIUM	Science Citation Index Expanded	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, VOLUM 209, NR 9, PAG 4255-4263,	INGINERIE INDUSTRIALA	5	1
1375	740	SCUTELNICU	ELENA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	COLD PRESS WELDING OF ALUMINIUM - ORIGINAL THEORETIC AND EXPERIMENTAL RESEARCH	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOLUM 14, NR 11, PAG 71-78, 2009	METALLURGY & METALLURGICAL ENGINEERING	3	1
1376	741	SCUTELNICU	ELENA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	COMPARATIVE ANALYSIS OF THE FRICTION STIR PROCESSING EFFECTS ON AS CAST AND ROLLED PLATES OF ALUMINIUM ALLOYS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOLUM XIV, NR 7 SP ISS, PAG 99-104, 2009	METALLURGY & METALLURGICAL ENGINEERING	4	1
1377	742	STEF	LAVINIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	THE EFFECT OF MEDICINAL PLANTS AND PLANT EXTRACTED OILS ON BROILER DUODENUM MORPHOLOGY AND IMMUNOLOGICAL PROFILE	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS , VOL. 14, NO4, 2009, PP 4608-4616, 5 IULIE 2009	REVISTE ROMANESTI INDEXATE ISI	8	7
1378	755	VIZIREANU	SORIN IONUT	INFLPR	THE EFFECT OF TEXTURAL PROPERTIES OF THE GAMMA-AL2O3:NI CATALYST TEMPLATE ON THE NANOSTRUCTURED CARBON GROWN BY PECVD	Science Citation Index Expanded	SUPERLATTICES AND MICROSTRUCTURES 46, 297 301, JUL-AUG 2009	PHYSICS, CONDENSED MATTER	5	5
1379	756	DINESCU	GHEORGHE	INFLPR	EFFECT OF PLASMA TREATMENT ON POLYMER TRACK MEMBRANES	Science Citation Index Expanded	PLASMA PROCESSES AND POLYMERS, VOL. 6, NR. S1, S796-S802, IUNIE 2009	POLYMER SCIENCE	5	3
1380	757	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	MICROWAVE PROPAGATION IN GRAPHENE	Science Citation Index Expanded	APPLIED PHYSICS LETTERS, 95 (7), 073107/1-3, 19 AUGUST 2009	PHYSICS, APPLIED	7	4

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1381	758	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	MULTIPLE NEGATIVE DIFFERENTIAL RESISTANCES IN CROSSED CARBON NANOTUBES	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, 105 (11), 114303/1-4, 3 JUNE 2009	PHYSICS, APPLIED	7	2
1382	759	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	CURRENT OSCILLATIONS IN A WIDE GRAPHENE SHEET	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, 106 (4), 044312/1-4, 31 AUGUST 2009	PHYSICS, APPLIED	7	4
1383	760	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	WRITING SIMPLE RF ELECTRONIC DEVICES ON PAPER WITH CARBON NANOTUBE INK	Science Citation Index Expanded	NANOTECHNOLOGY, 20 (37), 375203/1-4, 26 AUGUST 2009	NANOSCIENCE & NANOTECHNOLOGY	5	2
1384	761	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	REAL-TIME DETECTION OF DEOXYRIBONUCLEIC ACID BASES VIA THEIR NEGATIVE DIFFERENTIAL CONDUCTANCE SIGNATURE	Science Citation Index Expanded	PHYSICAL REVIEW E, 80 (2), 022901/1-4, 25 AUGUST 2009	PHYSICS, MATHEMATICAL	2	2
1385	762	DRAGOMAN	MIRCEA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN MICROTEHNOLOGII (IMT)	GRAPHENE-BASED QUANTUM ELECTRONICS	Science Citation Index Expanded	PROGRESS IN QUANTUM ELECTRONICS, 33 (6), 165-214, NOVEMBER 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	2	2
1386	763	DRAGOMAN	DANIELA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	ANISOTROPIC COMPOSITE RIGHT/LEFT-HANDED-MATERIAL SWITCH	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, 106 (5), 053111/1-4, 14 SEPTEMBER 2009	PHYSICS, APPLIED	2	2
1387	764	POSTOLE	Georgeta	Institutul de Chimie Fizica -Ilie Murgulescu- al Academiei Romane	Characterization of high surface area hexagonal boron nitride by in situ electrical conductivity	Science Citation Index Expanded	Diamond & Related Materials 18 (2009) 1052-1056 publicat in mai 2009	Materials Science, Multidisciplinary	4	2
1388	766	DASCALU	CONSTANTA	UNIVERSITATEA POLITEHNICA BUCURESTI	ELECTRICAL BEHAVIOUR OF NEMATIC CELLS ORIENTED BY POLYPYRROLE SURFACE TREATMENT	Science Citation Index Expanded	APPLIED PHYSICS LETTERS, 95, 064101,10 AUGUST 2009	APPLIED PHYSICS	4	2
1389	767	DASCALU	CONSTANTA	UNIVERSITATEA POLITEHNICA BUCURESTI	Thickness dependence of the anchoring strength in dye doped nematic liquid crystal cells	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL.11(6), 870-874, IUNIE 2009	APPLIED PHYSICS	2	2
1390	768	IONESCU	ANCA-LUIZA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SURFACE ENERGY OF A NEMATIC LIQUID CRYSTAL IN CONTACT WITH STRUCTURED SURFACES	Science Citation Index Expanded	PHYSICAL REVIEW E, 80, 021701, 06/09/2009	PHYSICS, MATHEMATICAL	3	1
1391	769	IONESCU	ANCA-LUIZA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ELECTRODE POTENTIAL AND SELECTIVE IONIC ADSORPTION	Science Citation Index Expanded	PHYSICS LETTERS A , 373, 1791-1795 , 27/04/2009	PHYSICS, MULTIDISCIPLINARY	3	1
1392	770	IONESCU	ANCA-LUIZA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	COMPLEX DIELECTRIC CONSTANT OF A NEMATIC LIQUID CRYSTAL CONTAINING TWO TYPES OF IONS: LIMIT OF THE VALIDITY OF THE SUPERPOSITION PRINCIPLE	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY B, 113, 14747-14753, 14/09/2009	CHEMISTRY, PHYSICAL	3	1
1393	771	IONESCU	ANCA-LUIZA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SURFACE TREATMENT AND BULK DENSITY OF IONS IN NEMATIC LIQUID CRYSTALS	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, 106, 044508, 24/08/2009	PHYSICS, APPLIED	5	1
1394	772	BOTA	SILVIU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STEREO-BASED PEDESTRIAN DETECTION FOR COLLISION-AVOIDANCE APPLICATIONS	Science Citation Index Expanded	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS, VOLUM 10, NUMAR 3,	ENGINEERING, CIVIL	3	3
1395	773	DANESCU	RADU GABRIEL	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	PROBABILISTIC LANE TRACKING IN DIFFICULT ROAD SCENARIOS USING STEREOVISION	Science Citation Index Expanded	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS, VOLUM 10, NUMAR 2,	ENGINEERING, CIVIL	2	2

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1396	774	GHERGU	MARIUS	INSTITUTUL DE MATEMATICAL SIMION STOILU AL ACADEMIEI ROMANE	STEADY-STATE SOLUTIONS FOR GIERER-MEINHARDT TYPE SYSTEMS WITH DIRICHLET BOUNDARY CONDITION	Science Citation Index Expanded	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY, 361 (8), 3953-3976	MATHEMATICS	1	1
1397	775	GHERGU	MARIUS	INSTITUTUL DE MATEMATICAL SIMION STOILU AL ACADEMIEI ROMANE	LARGE TIME BEHAVIOR TO DEGENERATE PARABOLIC EQUATIONS WITH WEIGHTS	Science Citation Index Expanded	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 352 (1), 132-138, 1 APRILIE 2009	MATHEMATICS	1	1
1398	776	CRACIUN	MIHAELA EMANUELA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	CHARACTERISTICS OF DOUBLE JET IMOBILIZED MEMBRANE	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NR. 4, 771-776, JULIE/AUGUST	ENVIRONMENTAL SCIENCES, FARA FACTOR DE	3	3
1399	777	CRACIUN	MIHAELA EMANUELA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	Membrane support of polyetheretherketone	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL. 8, NR. 4, 777-784, JULIE/AUGUST	ENVIRONMENTAL SCIENCES, FARA FACTOR DE	4	4
1400	778	OLTEANU	GABRIELA EUGENIA	UNIVERSITATEA BABES-BOLYAI	RING ISOMORPHISM OF CYCLIC CYCLOTOMIC ALGEBRAS	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY 12, NO. 2-5, 365-370 / 1 OCTOBER 2009.	MATHEMATICS	3	1
1401	779	CATINAS	EMIL ADRIAN	INSTITUTUL DE CALCUL TIBERIU POPOVICIU	ESTIMATING THE RADIUS OF AN ATTRACTION BALL	Science Citation Index Expanded	Applied mathematics letters, 22 (5), 712-714, 1 mai 2009	MATHEMATICS, APPLIED	1	1
1402	780	CIOCIRLAN	OANA LORENA	UNIVERSITATEA POLITEHNICA BUCUREST	PROPERTY PREDICTION FOR BINARY AND TERNARY SYSTEMS WITH WATER, 1,4-DIOXANE, ETHYLENGLYCOL AND DIETHYLENE GLYCOL	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (9), 972-975, SEPT. 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1403	781	SECIUANU	CATINCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PHASE BEHAVIOR FOR THE CARBON DIOXIDE + 2-BUTANOL SYSTEM: EXPERIMENTAL MEASUREMENTS AND MODELING WITH CUBIC EQUATIONS OF STATE	Science Citation Index Expanded	JOURNAL OF CHEMICAL AND ENGINEERING DATA, 54 (5), 1493-1499, MAY 14, 2009	ENGINEERING, CHEMICAL	3	3
1404	782	SECIUANU	CATINCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PHASE EQUILIBRIA CALCULATIONS FOR CARBON DIOXIDE + METHANOL BINARY MIXTURE WITH THE HURON-VIDAL INFINITE DILUTION (HVID) MIXING RULES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(5), 472-475, MAY 2009	ENGINEERING, CHEMICAL	3	3
1405	783	GEANA	DAN PETRE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PHASE TRANSITIONS AND THERMAL BEHAVIOR OF FUEL-DILUENT MIXTURES	Science Citation Index Expanded	ENERGY & FUELS, 23 (6), 3068-3077, 18 JUNE, 2009	ENGINEERING, CHEMICAL	3	1
1406	784	CRIVEI	SEPTIMIU	UNIVERSITATEA BABES-BOLYAI	RELATIVELY EXTENDING MODULES	Science Citation Index Expanded	ALGEBRAS AND REPRESENTATION THEORY 12, NO. 2-5, 319-332 / 1 OCTOBER 2009.	MATHEMATICS	1	1
1407	785	GAL	SORIN	UNIVERSITATEA DIN ORADEA	GENERALIZED VORONOVSKAJA'S THEOREM AND APPROXIMATION BY BUTZER'S COMBINATIONS OF COMPLEX BERNSTEIN POLYNOMIALS	Science Citation Index Expanded	RESULTS IN MATHEMATICS, 53(2009) : 257-268	MATHEMATICS	1	1
1408	786	GAL	SORIN	UNIVERSITATEA DIN ORADEA	APPROXIMATION BY COMPLEX BERNSTEIN-STANCU POLYNOMIALS IN COMPACT DISKS	Science Citation Index Expanded	RESULTS IN MATHEMATICS, 53(2009) : 245-256	MATHEMATICS	1	1
1409	787	GAL	SORIN	UNIVERSITATEA DIN ORADEA	APPROXIMATION BY COMPLEX BERNSTEIN-SCHURER AND KANTOROVICH-SCHURER POLYNOMIALS IN COMPACT DISKS	Science Citation Index Expanded	COMPUTERS AND MATHEMATICS WITH APPLICATIONS, 58(2009) : 734-743	MATHEMATICS, APPLIED	2	1
1410	788	MUNTEAN	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, CLUJ-	FT-RAMAN SIGNATURES OF GENOMIC DNA FROM PLANT TISSUES	Science Citation Index Expanded	SPECTROSCOPY-AN INTERNATIONAL JOURNAL, VOL. 23, NR. 2, 59-70, MAI 2009.	SPECTROSCOPY	4	3

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1411	789	MUNTEAN	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, CLUJ-	ZN2+DNA INTERACTIONS IN AQUEOUS SYSTEMS: A RAMAN SPECTROSCOPIC STUDY	Science Citation Index Expanded	SPECTROSCOPY-AN INTERNATIONAL JOURNAL,VOL. 23, NR. 3-4, 155-163, 18 AUGUST 2009.	SPECTROSCOPY	4	1
1412	790	MUNTEAN	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, CLUJ-	Subpicosecond dynamics in calf-thymus DNA, in the presence of Zn2+ ions: a Raman spectroscopic study	Science Citation Index Expanded	SPECTROSCOPY-AN INTERNATIONAL JOURNAL, VOL. 23, NR. 3-4, 141-154, 18 AUGUST 2009	SPECTROSCOPY	4	3
1413	791	MORARIU	SIMONA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	FRACTIONATION OF POLY(VINYL METHYL ETHER): COMPARISON OF TWO LARGE-SCALE FRACTIONATION TECHNIQUES	Science Citation Index Expanded	INDUSTRIAL AND ENGINEERING CHEMISTRY RESEARCH, 48(15), 6943-6948, 07/09/2009	ENGINEERING, CHEMICAL	3	1
1414	792	BERCEA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	RHEOLOGICAL INVESTIGATION OF THERMAL INDUCED GELATION OF POLYACRYLONITRILE SOLUTIONS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THERMOPHYSICS, 30, 1411-1422, AUGUST 19, 2009	CHEMISTRY, PHYSICAL	3	3
1415	793	BERCEA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	VAPOR PRESSURE OF POLYMER SOLUTIONS AND THE MODELING OF THEIR COMPOSITION DEPENDENCE	Science Citation Index Expanded	INDUSTRIAL AND ENGINEERING CHEMISTRY RESEARCH, 48, 4603-4606, 2009, 05/05/2009	ENGINEERING, CHEMICAL	3	1
1416	794	BERCEA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	ISLAND OF IMMISCIBILITY FOR SOLUTIONS OF COMPATIBLE POLYMERS IN A COMMON SOLVENT: EXPERIMENT AND THEORY	Science Citation Index Expanded	MACROMOLECULES, 42, 3620-3626, APRIL 27, 2009	POLYMER SCIENCE	4	2
1417	795	BERCEA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	VISCOMETRIC AND RHEOLOGICAL STUDY OF POLYACRYLONITRILE SOLUTIONS	Science Citation Index Expanded	E-POLYMERS, 065, 1-10, IUNIE 11, 2009	POLYMER SCIENCE	3	3
1418	796	LISEI	HANNELORE INGE	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA	MULTIPLE SOLUTIONS FOR A DIFFERENTIAL INCLUSION PROBLEM WITH NONHOMOGENEOUS BOUNDARY CONDITIONS	Science Citation Index Expanded	NUMERICAL FUNCTIONAL ANALYSIS AND OPTIMIZATION, VOLUM 30 (5 & 6), PG. 566 - 581, MAI 2009	APPLIED MATHEMATICS	2	2
1419	797	LISEI	HANNELORE INGE	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA	MULTIPLICITY RESULTS FOR DOUBLE EIGENVALUE PROBLEMS INVOLVING THE Ψ -LAPLACIAN	Science Citation Index Expanded	TAIWANESE JOURNAL OF MATHEMATICS , VOLUM 13 (NR. 3) , PG. 1095-1110, IUNIE 2009	MATHEMATICS	3	2
1420	798	MICU	SORIN DANIEL	UNIVERSITATEA DIN CRAIOVA	ON THE CONTROLLABILITY OF A FAMILY OF BOUSSINESQ SYSTEMS	Science Citation Index Expanded	CONTINUOUS AND DISCRETE DYNAMICAL SYSTEMS-A, 24 (2), 273-313, 01-06-2009	MATHEMATICS	4	1
1421	799	MICU	SORIN DANIEL	UNIVERSITATEA DIN CRAIOVA	ON THE CONTROLLABILITY OF A COUPLED SYSTEM OF TWO KORTEWEG-DE VRIES EQUATIONS	Science Citation Index Expanded	COMMUNICATIONS IN CONTEMPORARY MATHEMATICS, 11(5), 799-827, 01-10-2009	MATHEMATICS	3	1
1422	800	GRIGORIU	ANA MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	ON THE THERMAL STABILITY OF FLAX FABRICS GRAFTED WITH MONOCHLOROTRIAZINYL-BETA-CYCLODEXTRIN AND	Science Citation Index Expanded	CELLULOSE CHEMISTRY AND TECHNOLOGY, 43 (4-6), 153-161,	MATERIALS SCIENCE, PAPER&WOOD	4	4
1423	901	APOSTOL	Marian	Institutul de Fizica Atomica, Institutul de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei-IFIN-	Electric flow through an ideal ferromagnet-superconductor junction	Science Citation Index Expanded	Physica C 469 (7-8), 273-278 (2009), 1 Aprilie 2009	Physics Applied	3	3
1424	902	APOSTOL	Marian	Institutul de Fizica Atomica, Institutul de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei-IFIN-	Electromagnetic field interacting with a semi-infinite plasma	Science Citation Index Expanded	Journal of the Optical Society of America, A26(7), 1747-1753 (2009), Iulie 2009	Optics	2	2
1425	903	APOSTOL	Marian	Institutul de Fizica Atomica, Institutul de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara Horia Hulubei-IFIN-	Electromagnetic field interacting with a semi-infinite plasma	Science Citation Index Expanded	Journal of the Optical Society of America, A26(7), 1747-1753 (2009), Iulie 2009	Optics	2	2

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1426	910	POPA	ALEXANDRU	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	GEOMETRICAL SYMMETRY OF ATOMS WITH APPLICATIONS TO SEMICLASSICAL CALCULATION OF THE ENERGETIC VALUES	Science Citation Index Expanded	THE EUROPEAN PHYSICAL JOURNAL D 54 (3), 575-583, SEPTEMBER 2009	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	1	1
1427	911	DUMITRU	FLORINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	DYNAMIC CONSTITUTIONAL MATERIALS. CRYSTALLIZATION- AND SOL-GEL-DRIVEN SELF-SORTING OF FUNCTIONAL SUPRAMOLECULAR ARCHITECTURES	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(6), 421-432, 2009, 23 Iunie 2009	CHEMISTRY, MULTIDISCIPLINARY	5	1
1428	912	DUMITRU	FLORINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	METALLOSUPRAMOLECULAR ARCHITECTURES OF PSEUDOTERPYRIDINE-TYPE LIGANDS AND ZNII METAL IONS	Science Citation Index Expanded	CRYSTAL GROWTH & DESIGN, VOL. 9, NO. 6, 2009, 2917-2921, PUBLISHED ON WEB 04/30/2009	CHEMISTRY, MULTIDISCIPLINARY	5	1
1429	913	DUMITRU	FLORINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	INTERPENETRATED CONSTITUTIONAL NETWORKS OF AROMATIC METALLOSUPRAMOLECULAR DUPLEXES	Science Citation Index Expanded	SUPRAMOLECULAR CHEMISTRY, VOL. 21, NOS. 3-4, APRIL-JUNE 2009, 230-237	CHEMISTRY, MULTIDISCIPLINARY	4	1
1430	914	ALEXANDRU	Maria Gabriela	UNIVERSITATEA POLITEHNICA BUCURESTI	STUDIES ON THERMAL DECOMPOSITION OF MU-OXO TRINUCLEAR MIXED VALENCE COMPLEXES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (6), 592-595, 1 Iunie 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1431	915	RADULESCU	MARIA-CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE STIINTE BIOLOGICE-BUCURESTI	QUALITY CONTROL METHOD BASED ON QUARTZ CRYSTAL MICROBALANCE AND WGA FOR FLOUR MILLED FROM GERMINATED WHEAT	Science Citation Index Expanded	EUROPEAN FOOD RESEARCH AND TECHNOLOGY, 229, 833-840, 4 AUGUST 2009	FOOD SCIENCE & TECHNOLOGY	4	4
1432	926	PIEA	ARIANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	On the efficiency conditions for new constrained minimum problems	Science Citation Index Expanded	UNIV. POLITEHNICA SCI. BULL, SERIES A: APPL. MATH. PHYS, 71(3), 61-68, 25 SEPT. 2009		1	1
1433	927	POSTOLACHE	MIHAI	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	CLASS OF SELFCONCORDANT FUNCTIONS ON RIEMANNIAN MANIFOLDS	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14(2), 13-20, 4 OCT. 2009		2	2
1434	928	POP	OVIDIU	COLEGIUL NATIONAL MIHAI EMINESCU SATU MARE	CONCERNING THE INTERMEDIATE POINT IN THE MEAN VALUE THEOREM	Science Citation Index Expanded	MATHEMATICAL INEQUALITIES & APPLICATIONS, 12(3), 499-512 DATA PUBLICARII: JULY 2009	MATHEMATICS	2	2
1435	929	GOSTIN	Irina Neta	Universitatea Al. I. Cuza Iasi	Air Pollution Effects on the Leaf Structure of some Fabaceae Species	Science Citation Index Expanded	Notulae Botanicae Horti Agrobotanici Cluj-Napoca, Vol 37, no. 2, 57-63, octombrie 2009	Albastra - Revista romaneasca cotata ISI fara factor de	1	1
1436	930	BORCIA	CATALIN-GABRIEL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	TEMPORAL EVOLUTION OF PULSED ATMOSPHERIC PRESSURE DBD IN ASYMMETRIC CONFIGURATION	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOLUME: 54, ISSUE: 7-8, PAGES: 689-697, PUBLISHED: 2009	PHYSICS, MULTIDISCIPLINARY	3	3
1437	931	BORCIA	CATALIN-GABRIEL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ATMOSPHERIC-PRESSURE DIELECTRIC BARRIER DISCHARGE FOR SURFACE PROCESSING OF POLYMER FILMS AND FIBERS	Science Citation Index Expanded	IEEE TRANSACTIONS ON PLASMA SCIENCE, VOLUME: 37, ISSUE: 6, SPECIAL ISSUE: PART 1 SP. ISS. S,	Physics, Fluids & Plasmas	3	3
1438	932	MOROSANU	COSTICA	UNIVERSITATEA AL. I. CUZA, IASI	FRACTIONAL STEPS METHOD TO APPROXIMATE THE PHASE FIELD TRANSITION SYSTEM; THE 2D CASE	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, SERIA MATEMATICA,	MATHEMATICS, APPLIED	1	1
1439	933	VISINESCU	ANCA-ILINA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	Madelung Fluid Description of the Generalized Derivative Nonlinear Schroedinger Equation: Special Solutions and their Stability	Science Citation Index Expanded	THEORETICAL AND MATHEMATICAL PHYSICS, VOL. 160 NR. 1 PAGES 1066-1074, JULY 2002	PHYSICS, MATHEMATICAL	4	2
1440	934	VACARU	Sergiu	Universitatea Al. I. Cuza, Iasi	BRANES AND QUANTIZATION FOR AN A-MODEL COMPLEXIFICATION OF EINSTEIN GRAVITY IN ALMOST KAHLER VARIABLES	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, VOL. 6, NO. 6 (2009),	PHYSICS, MATHEMATICAL	1	1

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1441	935	VACARU	Sergiu	Universitatea Al. I. Cuza, Iasi	SPECTRAL FUNCTIONALS, NONHOLONOMIC DIRAC OPERATORS, AND NONCOMMUTATIVE RICCI FLOWS?	Science Citation Index Expanded	JOURNAL OF MATHEMATICAL PHYSICS 50, 073503 (2009); JULY 9, 2009; THIS JOURNAL DOES NOT	PHYSICS, MATHEMATICAL	1	1
1442	936	VACARU	Sergiu	Universitatea Al. I. Cuza, Iasi	EINSTEIN GRAVITY IN ALMOST KÄHLER VARIABLES AND STABILITY OF GRVITY WITH NONHOLONOMIC DISTRIBUTIONS AND NONSYMMETRIC METRICS?????	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, VOL. 48, NUMBER 7 (2009); PAGES 1973-	PHYSICS, MULTIDISCIPLINARY, SUBDOMENIU	1	1
1443	937	DANACICA	DANIELA-EMANUELA	UNIVERSITATEA CONSTANTIN BRANCUSI DIN TIRGU-JIU	COX REGRESSION MODELS FOR UNEMPLOYMENT DURATION IN ROMANIA, AUSTRIA, SLOVENIA, CROATIA AND MACEDONIA	Social Sciences Citation Index	ROMANIAN JOURNAL OF ECONOMIC FORECASTING, VOLUMUL 10 (NUMARUL 2/2009),	ECONOMICS	8	2
1444	939	PAP	PETER LASZLO	UNIVERSITATEA BABES-BOLYAI	CAROTENOIDS MODULATE THE EFFECT OF COCCIDIAN INFECTION ON THE CONDITION AND IMMUNE RESPONSE IN MOULTING HOUSE SPARROWS	Science Citation Index Expanded	THE JOURNAL OF EXPERIMENTAL BIOLOGY 212(20), 3228-3235, 15 OCTOMBRIE 2009	BIOLOGY	6	5
1445	940	ROSCA	GHEORGHE RADU	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA IASI	FUELING AN D.I. AGRICULTURAL DIESEL ENGINE WITH WASTE OIL BIODIESEL: EFFECTS OVER INJECTION, COMBUSTION AND ENGINE CHARACTERISTICS	Science Citation Index Expanded	ENERGY CONVERSION AND MANAGEMENT, 50(9), 2158-2166, SEPT. 2009	Energy&Fuels	4	4
1446	941	TASCU	SORIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI, FACULTATEA DE FIZICA	HIGH PERFORMANCE MODE ADAPTERS BASED ON SEGMENTED SPE:LINBO3 WAVEGUIDES	Science Citation Index Expanded	OPTICS EXPRESS, VOLUM 17 (20), 17868-17873, 22 SEPTembrie 2009	OPTICS	6	1
1447	942	STAN	SERGIU-DAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	ADVANCES IN ROBOT CONTROL: FROM EVERYDAY PHYSICS TO HUMAN-LIKE MOVEMENTS. SADAO KAWAMURA, MIKHAIL SVININ (EDS), SPRINGER, BERLIN,	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL, VOLUME 19 ISSUE 15,	Automation & Control Systems	3	2
1448	943	ROTARU	ANDREI	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI - INFLPR	COMPUTATIONAL THERMAL AND KINETIC ANALYSIS COMPLETE STANDARD PROCEDURE TO EVALUATE THE KINETIC TRIPLET FORM NON-ISOTHERMAL DATA	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97(2), PAG. 421-426, AUGUST 2009	CHEMISTRY, ANALYTICAL (ALBASTRU);	2	2
1449	944	ROTARU	PETRE	UNIVERSITATEA DIN CRAIOVA	THERMAL CHARACTERISTICS OF NI-TI SMA (SHAPE MEMORY ALLOY) ACTUATORS	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL. 97(2), PAG. 695-700, AUGUST 2009	CHEMISTRY, ANALYTICAL (ALBASTRU);	5	5
1450	945	ROTARU	PETRE	UNIVERSITATEA DIN CRAIOVA	THERMAL ANALYSIS OF AZOIC DYES: PART I. NON-ISOTHERMAL DECOMPOSITION KINETICS OF [4-(4-CHLOROBENZYOXY)-3 METHYLPHENYL](P-	Science Citation Index Expanded	Thermochimica Acta vol 489(1-2), pag 63-69, data publicarii 20 May 2009	CHEMISTRY, ANALYTICAL (GALBEN);	3	3
1451	946	ROTARU	PETRE	UNIVERSITATEA DIN CRAIOVA	CDS THIN FILMS OBTAINED BY THERMAL TREATMENT OF CADMIUM(II) COMPLEX PRECURSOR DEPOSITED BY MAPLE TECHNIQUE	Science Citation Index Expanded	Applied Surface Science vol 255(15), pag. 6786-6789, data publicarii 15 May 2009	CHEMISTRY, PHYSICAL (ALBASTRU);	11	8
1452	947	CIOBANU	CAMELIA	ACADEMIA NAVALA MIRCEA CEL BATRAN	SOME RESULTS ON E-P-ALGEBRAS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, VOLUM 10, NUMARUL 3, SEPTembrie 2009, PAGINILE: 217-	MATEMATICA	1	1
1453	948	CIOBANU	CAMELIA	ACADEMIA NAVALA MIRCEA CEL BATRAN	SOME NOTES ABOUT P-LIE ALGEBRAS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, VOLUM	MATEMATICA	1	1
1454	949	HARJA	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	STUDY OF MORPHOLOGY FOR GEOPOLIMER MATERIALS OBTAINED FROM FLY ASH	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(5), 1021-1027, 2009,	ENVIRONMENTAL SCIENCES	3	3
1455	950	COSTEA	ADRIAN	ACADEMIA DE STUDII ECONOMICE	FINANCIAL PERFORMANCE ANALYSIS OF SCANDINAVIAN TELECOMMUNICATION COMPANIES USING STATISTICAL AND NEURAL NETWORK TECHNIQUES	Science Citation Index Expanded	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH NO. 4, PP. 87-104,	REVISTE ROMANESTI COTATE ISI -	4	2

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1456	951	DUMITRESCU	VASILE	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	Influence of Temperature on Densities of 2-Methoxy--2-Methylpropane 醇 Solutions	Science Citation Index Expanded	REVISTA DE CHMIE, VOL.60(9), 967-971, SEPTEMBRIE, 2009, REVISTA CU APARITIE LUNARA	CHEMISTRY, MULTIDISCIPLINAR Y, REV CHIM-	2	2
1457	952	DINU	FLORINEL	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	CORRECTION OF GAS HUMIDITY FLOW IN NATURAL GASES DRYING PLANT	Science Citation Index Expanded	REVISTA DE CHIMIE, VOL.60(10), 1061-1064, OCTOMBRIE, 2009, REVISTA CU APARITIE LUNARA	CHEMISTRY, MULTIDISCIPLINAR Y, REV CHIM-	2	2
1458	953	JURCA	TUNDE	UNIVERSITATEA DIN ORADEA, FACULTATEA DE MEDICINA SI FARMACIE, DEPARTAMENTUL DE	SCANNING ELECTRONIC MICROSCOPY STUDY OF NEW PYRAZINAMIDE COMPOUNDS WITH METALLIC IONS.	Science Citation Index Expanded	REVISTA FARMACIA, VOL 57, NR. 2, P 247 -253, 31.04.2009.	Pharmacology&Pharmacy	2	2
1459	954	MARIAN	ELEONORA	UNIVERSITATEA DIN ORADEA, FACULTATEA DE MEDICINA SI FARMACIE, SPECIALIZAREA FARMACIE,	STRUCTURE INVESTIGATION OF SOME COMPLEXES OF THEOPHYLLINE WITH TRANSITIONAL METALS	Science Citation Index Expanded	REVIS DE CHIMIE - BUCURESTI, 60 (6), 599-604, IUNIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1460	955	DIMA	MIHAI-OCTAVIAN	IFIN-HH	B-RECONSTRUCTION METHODS WITH GEOMETRIC AND KINEMATIC CONSTRAINTS	Science Citation Index Expanded	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS A606 P 446 DATA 21.07.2009	NUCLEAR SCIENCE AND TECHNOLOGY - ISSN 0168-9002	2	2
1461	956	BAN	IOAN ADRIAN	UNIVERSITATEA DIN ORADEA	ON THE NEAREST PARAMETRIC APPROXIMATION OF A FUZZY NUMBER-REVISITED	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, 160 (21), 3027-3047, 15 SEPTEMBRIE 2009	MATHEMATICS, APPLIED	1	1
1462	957	BAN	IOAN ADRIAN	UNIVERSITATEA DIN ORADEA	TRIANGULAR AND PARAMETRIC APPROXIMATIONS OF FUZZY NUMBERS-INADVERTENCES AND CORRECTIONS	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, 160 (21), 3048-3058, 15 SEPTEMBRIE 2009	MATHEMATICS, APPLIED	1	1
1463	958	MITU	LIVIU	Universitatea din Pitesti	Mixed Complex Combinations with a New Schiff Base used as Membranes Ion-Selective for Copper and Nickel Ions; Analytical Applications	Science Citation Index Expanded	JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN, Vol.31 (5), 744-749, 2009, publicat 25,	Chemistry, Multidisciplinary	4	4
1464	959	MITU	LIVIU	Universitatea din Pitesti	Synthesis, Characterization and Antimicrobial Activity of Cu(II), Ni(II), Co(II), Zn(II) Complexes with Isonicotinoylhydrazone-4-benzyloxybenzaldehyde	Science Citation Index Expanded	ASIAN JOURNAL OF CHEMISTRY, Vol.21 (7), 5749-5756, 2009, publicat 25, iulie, 2009	Chemistry, Multidisciplinary	5	4
1465	960	MITU	LIVIU	Universitatea din Pitesti	Template synthesis, characterization and antimicrobial activity of some new complexes with isonicotinoylhydrazone ligands	Science Citation Index Expanded	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, Vol.74 (10), 1075-1084, 2009, publicat 27,	Chemistry, Multidisciplinary	5	4
1466	961	CHIRITA	PAUL	UNIVERSITATEA DIN CRAIOVA	IRON MONOSULFIDE (FES) OXIDATION BY DISSOLVED OXYGEN: CHARACTERISTICS OF THE PRODUCT LAYER	Science Citation Index Expanded	SURFACE AND INTERFACE ANALYSIS, VOL41, NR. 5, 405-411	CHEMISTRY, PHYSICAL	1	1
1467	962	CHIRITA	PAUL	UNIVERSITATEA DIN CRAIOVA	HYDROGEN PEROXIDE DECOMPOSITION BY PYRITE IN THE PRESENCE OF FE(III)-LIGANDS	Science Citation Index Expanded	CHEMICAL & BIOCHEMICAL ENGINEERING QUARTERLY, VOL.23,NR.3, PAG.259-265	ENINEERING, CHEMICAL	1	1
1468	963	OLTEANU	ANDA-GEORGIANA	UNIVERSITATEA OVIDIUS CONSTANTA	CONSTRUCTIBLE IDEALS	Science Citation Index Expanded	COMMUNICATIONS IN ALGEBRA, 37(5), 1656-1669, 5 MAI 2009	MATHEMATICS	1	1
1469	964	FETECAU	CATALIN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	TOROIDAL GRINDING METHOD FOR CURVED CUTTING EDGE TWIST DRILLS	Science Citation Index Expanded	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY, VOLUME 209, NUMBER 7, PP. 3460-	ENGINEERING, MANUFACTURING, ENGINEERING,	3	3
1470	965	FRUNZA (SILION)	MIHAELA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	INTERCALATION OF SALICYLIC ACID INTO ZNAL LAYERED DOUBLE HYDROXIDES BY ION-EXCHANGE AND COPRECIPIATION METHOD	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL.11, 528-534, 28 APRILIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3

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1471	966	COJOCARIU	ANA MIHAELA	UNIVERSITATEA TEHNICA GH.ASACHI	NEW HETEROGENEOUS CATALYSTS FOR MILD OXIDATION OF S-CONTAINING ORGANIC COMPOUNDS	Science Citation Index Expanded	COMPTES RENDUS CHIMIE, VOLUME 12 (6-7), 723-730, JUNE-JULY 2009	CHEMISTRY, MULTIDISCIPLINARY	5	4
1472	967	PÁL	LÁSZLÓ	UNIVERSITATEA SAPIENTIA DIN CLUJ-NAPOCA, FACULTATEA DE STIINTE SI UMANISTE, MIERCUREA-CIUC	INTLAB IMPLEMENTATION OF AN INTERVAL GLOBAL OPTIMIZATION ALGORITHM	Science Citation Index Expanded	OPTIMIZATION METHODS AND SOFTWARE, 24:4, 749-759, AUGUST 2009	MATHEMATICS, APPLIED	2	1
1473	968	FRUNZA	SANDU	UNIVERSITATEA BABES-BOLYAI	ETICA, SUPERSTITIE SI LAICIZAREA SPATIULUI PUBLIC (ETHICS, SUPERSTITION AND THE LAICIZATION OF THE PUBLIC SPHERE)	Arts& Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP. 13-35, SUMMER 2009 (25	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	2	2
1474	969	FRUNZA	SANDU	UNIVERSITATEA BABES-BOLYAI	ELIE WIESEL AND NOSTALGIA FOR A LOST PARADISE	Social Sciences Citation Index	TRANSYLVANIAN REVIEW VOL. XVIII, NO. 2, SUMMER 2009, PP.101-105	HISTORY	1	1
1475	970	DAMIAN	FLOAREA	UNIVERSITATEA DE NORD BAI A MARE	TELLURIDES OCCURRENCES IN THE BAI A MARE REGION, ROMANIA	Science Citation Index Expanded	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES, VOLUME 4, NUMBER 2 P. 89-100	EARTH AND ENVIRONMENTAL SCIENCE	5	2
1476	971	DAMIAN	FLOAREA	UNIVERSITATEA DE NORD BAI A MARE	THE SUBVOLCANIC MAGMATIC ROCKS FROM THE NISTRU ZONE (GUTŪI MOUNTAINS)	Science Citation Index Expanded	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES, VOLUME 4, NUMBER 2 P.101-122	EARTH AND ENVIRONMENTAL SCIENCE	3	3
1477	972	CONSTANTINA	CIPRIAN	UNIVWESTATEA DE NORD BAI A MARE	PETROGRAPHY, GEOCHEMISTRY AND AGE OF VOLCANIC ROCKS IN THE GURASADA AREA, SOUTHERN APUSENI MTS.	Science Citation Index Expanded	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES, VOLUME 4, NUMBER 1 P. 31-47	EARTH AND ENVIRONMENTAL SCIENCE	3	2
1478	973	MOCA	VASILE VLAD	CONEURAL - CENTRUL PENTRU CERCETARI COGNITIVE SI NEURALE	EEG UNDER ANESTHESIA-FEATURE EXTRACTION WITH TESP AR	Science Citation Index Expanded	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE, VOL. 95(3), PP 191-202, SEPTEMBRIE	ENGINEERING, BIOMEDICAL	5	2
1479	974	POP	IOANA DELIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	AUTOMATING THE SENSIBLE HEAT COMPUTATION	Science Citation Index Expanded	International Journal of Food, Agriculture & Environment (JFAE) 2009 Volume 7, Issue 3&4 October	FOOD SCIENCE & TECHNOLOGY	4	4
1480	975	CICORTAS	GRATIELA	UNIVERSITATEA DIN ORADEA	PRODUCT TYPE INEQUALITIES FOR THE GEOMETRIC CATEGORY	Science Citation Index Expanded	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 14(20), 34-41, 31 AUG 2009	MATHEMATICS	1	1
1481	976	CICORTAS	GRATIELA	UNIVERSITATEA DIN ORADEA	NOTE ON A FUNCTION SATISFYING PALAIS-SMALE CONDITION	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS, 71(10), 5090-5092, 10 AUG 2009	MATHEMATICS	1	1
1482	977	JIVULESCU	MARIA ANASTASIA	DEPARTAMENTUL DE MATEMATICA UNIVERSITATEA POLITEHNICA TIMISOARA	DYNAMICAL BEHAVIOUR OF AN XX CENTRAL SPIN MODEL THROUGH BETHE ANSATZ TECHNIQUES	Science Citation Index Expanded	REPORTS ON MATHEMATICAL PHYSICS, 64, 13PAG, AUGUST, 2009	PHYSICS, MATHEMATICAL	4	1
1483	978	PARGARU	ION	UNIVERSITATEA POLITEHNICA BUCURESTI	TOURISM – ENERGY SOURCE FOR THE SUSTAINABLE DEVELOPMENT	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV, SPECIAL ISSUE NO. 8, PAG 64-68, IULIE 2009	METALLURGY AND METALLURGICAL ENGINEERING	3	3
1484	979	MAZILU	MIRELA ELENA	UNIVERSITATEA DIN CRAIOVA, CENTRUL UNIVERSITAR DROBETA TURNU SEVERIN	THE ECOLOGICAL COMPONENT OF THE LASTING DEVELOPMENT	Science Citation Index Expanded	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY JEPE, BOOK 1, VOL. 10, PAG.131-136,	ENVIRONMENTAL SCIENCES	1	1
1485	980	ANDREESCU	GHEORGHE-DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	ACTIVE FLUX DTFC-SVM SENSORLESS CONTROL OF IPMSM	Science Citation Index Expanded	IEEE TRANSACTIONS ON ENERGY CONVERSION, 24(2):314-322, JUNE 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	4	3

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1486	981	POP	NICOLINA RODICA	UNIVERSITATEA POLITEHNICA TIMISOARA	APPROXIMATING THE PARTITIONA FUNCTIONS OF MORSE OSCILLATORS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, VOLUME 48, NUMBER 6, PP: 1596-1602,	PHYSICS MULTIDISCIPLINAR Y	2	2
1487	982	ALEXA	ERSILIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	THE USE OF FT-IR SPECTROSCOPY IN THE IDENTIFICATION OF VEGETABLE OILS ADULTERATION	SCIENCE CITATION INDEX EXPANDED	JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT 7(2): 20-24, 29 APRILIE 2009	FOOD SCIENCE&TECHNO LOGY	5	5
1488	983	ALEXA	ERSILIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	DYNAMIC OF GLYPHOSATE MINERALIZATION IN DIFFERENT SOIL TYPES	SCIENCE CITATION INDEX EXPANDED	ROMANIAN AGRICULTURAL RESEARCH. E. NR.26/2009, PG. 57-60, SEPTEMBRIE 2009	AGRONOMY	5	6
1489	984	IONITA	ELENA GABRIELA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	Studying Supramolecular Assemblies by ESEEM Spectroscopy: Inclusion Complexes of Cyclodextrins?????	Science Citation Index Expanded	Journal of Physical Chemistry B (2009), 113(17), 5781-5787	CHEMISTRY, PHYSICAL	4	1
1490	985	ANASTASESCU	MIHAI	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU DIN BUCURESTI	ATOMIC FORCE MICROSCOPY STUDY OF TIO2 SOL-GEL FILMS THERMALLY TREATED UNDER NH3 ATMOSPHERE	Science Citation Index Expanded	Thin Solid Films 517(123), p. 6243-6247, 2009, DATA PUBLICARII: 01.10.2009	MATERIALS SCIENCE, COATINGS &	8	6
1491	986	ANASTASESCU	MIHAI	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU DIN BUCURESTI	VACUUM THERMAL EVAPORATED (ASSE)1-X(AGI)X FILMS: STUDIES BY SPECTROSCOPIC ELLIPSOMETRY AND ATOMIC-FORCE MICROSCOPY	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NO. 9, P. 1265 - 1268, DATA	MATERIAL SCIENCE, MULTIDISCIPLINAR	6	2
1492	987	ANASTASESCU	MIHAI	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU DIN BUCURESTI	A FRACTAL ANALYSIS OF TIO2 SOL-GEL FILMS TREATED UNDER DIFFERENT ATMOSPHERE	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NO. 10, P. 1359 - 1362, DATA	MATERIAL SCIENCE, MULTIDISCIPLINAR	6	4
1493	988	ANASTASESCU	MIHAI	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU DIN BUCURESTI	EFFECT OF DEEP LEVELS ON THE CAPACITANCE OF MIS STRUCTURES WITH SOL-GEL TIO2 FILMS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 11, NO. 10, P. 1505 - 1508, DATA	MATERIAL SCIENCE, MULTIDISCIPLINAR	7	3
1494	989	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	Decay of potential vortex for a viscoelastic fluid with fractional Maxwell model	Science Citation Index Expanded	APPLIED MATHEMATICAL MODELLING VOLUME 33, ISSUE 5, MAY 2009, PAGES 2526-2533	Mathematics, Interdisciplinary Applications	4	1
1495	990	FETEAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	Flow of a Maxwell fluid between two side walls induced by a constantly accelerating plate	Science Citation Index Expanded	Zeitschrift fur Angewandte Mathematik und Physik 60, Number 3, May 2009, Pages 498-510	MATHEMATICS, APPLIED	4	3
1496	991	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	EXACT SOLUTIONS OF ACCELERATED FLOWS FOR A BURGERS' FLUID: CASE-II	Science Citation Index Expanded	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK VOLUME 60, NUMBER 4, JULY 2009, PAGES	MATHEMATICS, APPLIED	3	1
1497	992	VIERU	DUMITRU	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	On the first problem of Stokes for Burgers' fluids. Case I	Science Citation Index Expanded	NONLINEAR ANALYSIS SERIES B: REAL WORLD APPLICATIONS VOLUME 10, ISSUE 4, AUGUST 2009,	MATHEMATICS, APPLIED	4	3
1498	993	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	A NOTE ON DECAY OF POTENTIAL VORTEX IN AN OLDROYD-B FLUID THROUGH A POROUS SPACE	Science Citation Index Expanded	NONLINEAR ANALYSIS SERIES B: REAL WORLD APPLICATIONS Volume 10, Issue 4, August 2009, Pages	MATHEMATICS, APPLIED	3	1
1499	994	FETEAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	THE RAYLEIGH-STOKES PROBLEM FOR AN EDGE IN A GENERALIZED OLDROYD-B FLUID	Science Citation Index Expanded	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK VOLUME 60, NUMBER 5, SEPTEMBER 2009,	MATHEMATICS, APPLIED	4	3
1500	995	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	NUMERICAL RESULTS FOR THE CONSERVATION OF ENERGY OF MAXWELL MEDIA FOR THE RAYLEIGH-STOKES PROBLEM	Science Citation Index Expanded	International Journal of Non-Linear Mechanics, Volume 44, Issue 8, October 2009, Pages 862-864	MECHANICS	3	1

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1501	996	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	Taylor-Couette flow of an Oldroyd-B fluid in a circular cylinder subject to a time-dependent rotation	Science Citation Index Expanded	Bulletin Mathematique de la Societe des Sciences Mathematiques de la Roumanie Tome 52 (100) pages 117-	Mathematics, Interdisciplinary Applications	3	2
1502	997	FETEAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	AXIAL COUETTE FLOW OF AN OLDROYD-B FLUID INDUCED BY AN INFINITE CIRCULAR CYLINDER SUBJECT TO A TIME-DEPENDENT SHEAR STRESS	Science Citation Index Expanded	MATHEMATICAL REPORTS VOL.11 (61), NO.2, PAGES 145-154, 2009	MATHEMATICS, APPLIED (Revista ISI din Romania)	3	2
1503	998	POPA	NICOLAE CALIN	CENTRUL DE CERCETARI TEHNICE FUNDAMENTALE SI AVANSATE (CCTFA), ACADEMIA ROMANA - FILIALA	SUPERPARAMAGNETIC HYBRID MICELLES, BASED ON IRON OXIDE NANOPARTICLES AND WELL-DEFINED DIBLOCK COPOLYMERS POSSESSING BETA-KETOESTER	Science Citation Index Expanded	BIOMACROMOLECULES, VOLUME: 10, ISSUE: 9, PAGES: 2662-2671, PUBLISHED: SEP 2009	BIOCHEMISTRY & MOLECULAR BIOLOGY;	7	3
1504	999	SAVA	FLORIN ALIN	UNIVERSITATEA DE VEST DIN TIMISOARA	MALADAPTIVE SCHEMAS, IRRATIONAL BELIEFS, AND THEIR RELATIONSHIP WITH THE FIVE FACTOR PERSONALITY MODEL	Social Sciences Citation Index	JOURNAL OF COGNITIVE AND BEHAVIORAL PSYCHOTHERAPIES, 9(2), 135-147, SEPTEMBRIE 2009 (J	PSYCHOLOGY, CLINICAL	1	1
1505	1000	POPOV	DUSAN	UNIVERSITATEA POLITEHNICA TIMISOARA	PAIR-COHERENT STATES OF THE PSEUDOHARMONIC OSCILLATOR	Science Citation Index Expanded	PHYSICA SCRIPTA T135 014008 (4PP) DOI: 10.1088/0031-8949/2009/T135/014008, 31 JULY	PHYSICS, MULTIDISCIPLINARY	2	1
1506	1001	POPOV	DUSAN	UNIVERSITATEA POLITEHNICA TIMISOARA	BEHAVIOUR OF THIN MAGNETIC FILMS AT LOW TEMPERATURES	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL AND THEORETICAL NANOSCIENCE, 6(5), 1148-1160, MAY 2009	NANOSCIENCE AND NANOTECHNOLOG	4	1
1507	1002	POPOV	DUSAN	UNIVERSITATEA POLITEHNICA TIMISOARA	DENSITY MATRIX APPROACH OF THE EXCITATION ON COHERENT STATES OF THE PSEUDOHARMONIC OSCILLATOR	Science Citation Index Expanded	EPL-EUROPHYSICS LETTERS 87 (4) 44003, 07-09-09, DOI: 10.1209/0295-5075/87/44003	PHYSICS, MULTIDISCIPLINARY	4	4
1508	1003	SARARU	SILVIU-CONSTANTIN	UNIVERSITATEA DIN CRAIOVA	REDUCIBLE SECOND-CLASS CONSTRAINTS OF ORDER L: AN IRREDUCIBLE APPROACH	Science Citation Index Expanded	NUCLEAR PHYSICS B, 812, 12-45, 1 MAI 2009	PHYSICS, PARTICLE & FIELDS	6	6
1509	1004	SARARU	SILVIU-CONSTANTIN	UNIVERSITATEA DIN CRAIOVA	ON THE CONSISTENT INTERACTIONS IN D = 11 AMONG A GRAVITON, A MASSLESS GRAVITINO AND A THREE-FORM	Science Citation Index Expanded	FORTSCHRITTE DER PHYSIK 57 (5-7), 535-541, 6 APRILIE 2009	PHYSICS, MULTIDISCIPLINARY	3	3
1510	1005	SARARU	SILVIU-CONSTANTIN	UNIVERSITATEA DIN CRAIOVA	CONSISTENT INTERACTIONS OF DUAL LINEARIZED GRAVITY IN D=5: COUPLINGS WITH A TOPOLOGICAL BF MODEL	Science Citation Index Expanded	THE EUROPEAN PHYSICAL JOURNAL C, 63, 491-519, 1 AUGUST 2009	PHYSICS, PARTICLE & FIELDS	6	5
1511	1006	MOANTA	ANCA-IONELA	UNIVERSITATEA DIN CRAIOVA	A KINETIC STUDY ON DEGRADATION OF METHYLEORANGE PROCESS IN ACQUEOUS SOLUTION	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI) 60(9) 957-960 2009	CHEMISTRY MULTIDISCIPLINARY	4	4
1512	1007	MOANTA	ANCA	UNIVERSITATEA DIN CRAIOVA FACULTATEA DE CHIMIE	THERMAL DECOMPOSITION KINETICS OF SOME AROMATIC AZOMONOETHERS. PART IV. NON-ISOTHERMAL KINETICS OF 2-ALLYL-4-((4-(4-	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 97(2), 485-491	CHEMISTRY PHYSICAL	5	4
1513	1008	GRAVA	Cristian	Universitatea din Oradea	Ultrasound Image Sequence Registration and its Application for Thyroid Nodular Disease	Science Citation Index Expanded	JOURNAL OF SIGNAL PROCESSING SYSTEMS, ISSN 1939-8018 (FORMERLY JOURNAL OF VLSI	ENGINEERING, ELECTRICAL & ELECTRONIC	5	2
1514	1009	GHIBA	IONEL-DUMITREL	INSTITUTUL DE MATEMATICA OCTAV MAYER, ACADEMIA ROMANA, FILIALA IASI	SOME UNIQUENESS AND STABILITY RESULTS IN THE THEORY OF MICROPOLAR SOLID-FLUID MIXTURE	Science Citation Index Expanded	Journal of Mathematical Analysis and Applications, vol. 355, nr. 1, pag. 385-396 , 1 iulie 2009	MATHEMATICS	1	1
1515	1010	GHIBA	IONEL-DUMITREL	INSTITUTUL DE MATEMATICA OCTAV MAYER, ACADEMIA ROMANA, FILIALA IASI	ON THE DEFORMATION OF TRANSVERSELY ISOTROPIC POROUS ELASTIC CIRCULAR CYLINDER	Science Citation Index Expanded	ARCHIVE OF MECHANICS, VOL. 61, NR. 5, 407-421, SEPTEMBRIE-OCTOMBRIE, 2009	MECHANICS	1	1

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1516	1011	APREUTESEI (DUMITRIU)	NARCISA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	AN OPTIMAL CONTROL PROBLEM FOR PREY-PREDATOR SYSTEM WITH A GENERAL FUNCTIONAL RESPONSE?????	Science Citation Index Expanded	APPLIED MATHEMATICS LETTERS, 22 (2009), NO. 7, 1062-1065, IULIE 2009?????	MATHEMATICS, APPLIED	1	1
1517	1012	APREUTESEI (DUMITRIU)	NARCISA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	CONTINUOUS DEPENDENCE ON DATA FOR BILOCAL DIFFERENCE EQUATIONS	Science Citation Index Expanded	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS 15 (2009), NO. 5, 511-527 (MAI 2009)	MATHEMATICS, APPLIED	2	2
1518	1013	APREUTESEI (DUMITRIU)	NARCISA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	TRAVELLING WAVES FOR INTEGRO-DIFFERENTIAL EQUATIONS IN POPULATION DYNAMICS	Science Citation Index Expanded	DISCRETE CONTINUOUS DYNAMICAL SYSTEMS, 11 (2009), NO. 3, 541-561, MAI, 2009.	MATHEMATICS, APPLIED	3	1
1519	1014	APREUTESEI (DUMITRIU)	NARCISA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	SOLVABILITY CONDITIONS FOR INFINITE SYSTEMS OF DIFFERENCE EQUATIONS	Science Citation Index Expanded	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS 15 (2009), NO. 7, 659-678, IULIE, 2009	MATHEMATICS, APPLIED	2	1
1520	1015	COJOCARU-FILIPCIUC	VASILE	UNIVERSITATEA TEHNICA GH. ASACHI	THE BEST MOMENT OF THE INTRODUCTION OF THE CARBONIZING MATERIAL IN THE FURNACE, FOR IRON MANUFACTURE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR.10, PAG. 4...9, LUNA OCTOMBRIE, 2009.	METALLURGY & METALLURGICAL ENGINEERING -	1	1
1521	1016	COJOCARU-FILIPCIUC	VASILE	UNIVERSITATEA TEHNICA GH. ASACHI	STABILITY OF THE INOCULATING EFFECT.	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR.10, PAG. 4...9, LUNA OCTOMBRIE, 2009.	METALLURGY & METALLURGICAL ENGINEERING -	1	1
1522	1017	COJOCARU-FILIPCIUC	VASILE	UNIVERSITATEA TEHNICA GH. ASACHI	IMPROVEMENT OF THE INOCULATING CONDITIONS INMOULD TO OBTAIN DUCTILE IRON.	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR.10, PAG. 4...9, LUNA OCTOMBRIE, 2009.	METALLURGY & METALLURGICAL ENGINEERING -	3	3
1523	1018	COJOCARU-FILIPCIUC	VASILE	UNIVERSITATEA TEHNICA GH. ASACHI	NEW ASPECTS OF NODULAR GRAPHITE-LIQUID METALLIC MATRIX INTERFACE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR.7, PAG. 82...86, LUNA IULIE, 2009.	METALLURGY & METALLURGICAL ENGINEERING -	1	1
1524	1019	BARBU	GELU	UNIVERSITATEA TEHNICA GH. ASACHI	VIBRATING EFFECTS OF A CAST IRON WITH REFERENCE TO THE INCREASE OF THE MECHANICAL PROPERTIES AND THE METALLOGRAPHIC MICROSTRUCTURE.	Science Citation Index Expanded	METALURGIA INTERNATIONAL, NR.7, PAG. 87...90, LUNA IULIE, 2009.	METALLURGY & METALLURGICAL ENGINEERING -	3	3
1525	1020	MARECI	Daniel	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	ELECTROCHEMICAL CHARACTERIZATION OF SOME DENTAL MATERIALS IN ACCELERATED ENVIRONMENTAL TESTING	Science Citation Index Expanded	Environmental Engineering and Management Journal, 8(3), 397-407, may-june 2009	Revista romaneasca ISI fara factor de	4	3
1526	1021	MARECI	Daniel	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	Electrochemical Behavior of a New Titanium Alloy for Dental Applications	Science Citation Index Expanded	Revista de Chimie, 60(8), 787-793, 2009	Chemistry, Multidisciplinary	6	4
1527	1022	BOLAT	Georgiana	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	Thermodynamic properties of (ethylbenzene+an alkane or+an alkylethanoate): experimental Hm E and Vm E values	Science Citation Index Expanded	Physics and Chemistry of Liquids, 47(3), 322-334, iunie 2009	Chemistry, Physical	4	2
1528	1023	SUTEU	DANIELA	Universitatea Tehnica "Gh. Asachi" din Iasi	DECOLORIZATION WASTE WATERS FROM THE TEXTILE INDUSTRY - PHYSICAL METHODS, CHEMICAL METHODS	Science Citation Index Expanded	Industria Textila	Material Science, Textile	6	6
1529	1024	BARBUTA	MARINELA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE CONSTRUCTII SI INSTALATII	WASTES USED IN OBTAINING POLYMER COMPOSITE	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(5), 1145-1150, 2009,	ENVIRONMENTAL SCIENCES	3	3
1530	1025	ZAHARIA	CARMEN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	PRELIMINARY STUDY OF SIMPLE AND FENTON OXIDATION WITH HYDROGEN PEROXIDE APPLIED ON FINAL EFFLUENTS FROM A ZOOTECHNICAL FARM	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.3, 409-415, MAY/JUNE	ENGINEERING, ENVIRONMENTAL	2	2

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1531	1026	HARJA	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA	UTILIZATION OF COAL FLY ASH FROM POWER PLANTS II. GEOPOLIMER OBTAINING	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 8(3), 513-520, 2009, MAY/JUNE	ENVIRONMENTAL SCIENCES	3	3
1532	1027	PETRUSEL	GABRIELA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	FIXED POINT RESULTS FOR MULTIVALUED CONTRACTIONS ON ORDERED GAUGE SPACES	Science Citation Index Expanded	Central European Journal of Mathematics, vol. 7 (3), 520-528, 12 august 2009	MATHEMATICS	1	1
1533	1028	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	ITERATED FUNCTION SYSTEMS AND WELL-POSEDNESS	Science Citation Index Expanded	CHAOS, SOLITONS AND FRACTALS, 41(4), (2009) 1561-1568, 30 AUGUST 2009	APPLIED MATHEMATICS	3	1
1534	1029	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	VISCOSITY APPROXIMATIONS BY GENERALIZED CONTRACTIONS FOR RESOLVENTS OF ACCRETIVE OPERATORS IN BANACH SPACES	Science Citation Index Expanded	ACTA MATHEMATICA SINICA, ENGLISH SERIES, 25 (2009), NO. 4, 553-564., 5 APRILIE 2009	MATHEMATICS	2	1
1535	1030	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	FIXED POINT THEORY FOR A NEW TYPE OF CONTRACTIVE MULTIVALUED OPERATORS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS, VOLUME 70(9), 3371-3377, 1 MAI	MATHEMATICS	2	2
1536	1031	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	TWO EXTRAGRADIENT APPROXIMATION METHODS FOR VARIATIONAL INEQUALITIES AND FIXED POINT PROBLEMS OF STRICT PSEUDO-CONTRACTIONS	Science Citation Index Expanded	TAIWANESE JOURNAL OF MATHEMATICS, VOL. 13, NO. 2A, PP. 607-632, 1 APRILIE 2009	MATHEMATICS	4	1
1537	1032	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	APPROACHES TO SOLVING EQUILIBRIUM PROBLEMS AND FIXED POINT PROBLEMS OF INFINITELY MANY NONEXPANSIVE MAPPINGS	Science Citation Index Expanded	J. OPTIM. THEORY APPL., 143 (1), 37-58, 02 OCTONBRIE 2009 (PUBLICAT ON-LINE LA 22 APRILIE 2009)	APPLIED MATHEMATICS	3	1
1538	1033	PETRUSEL	ADRIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	AN EXTRAGRADIENT ITERATIVE SCHEME BY VISCOSITY APPROXIMATION METHODS FOR FIXED POINT PROBLEMS AND VARIATIONAL INEQUALITY PROBLEMS	Science Citation Index Expanded	CENTRAL EUROPEAN JOURNAL OF MATHEMATICS, VOLUME 7, NUMBER 2, 335-347, 1 IUNIE 2009,	MATHEMATICS	2	1
1539	1034	RUS	IOAN	UNIVERSITATEA BABES-BOLYAI	REMARKS ON ULAM STABILITY OF THE OPERATORIAL EQUATIONS	Science Citation Index Expanded	FIXED POINT THEORY, 10(2009), NO. 2, 305-320, 15 SEPTEMBRIE 2009	MATHEMATICS	1	1
1540	1035	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	Nonlinear, degenerate and singular eigenvalue problems on R^n ?????	Science Citation Index Expanded	NONLINEAR ANALYSIS Theory, Methods & Applications 71 (2009), 1153-1159.?????	MATHEMATICS	2	2
1541	1036	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	EIGENVALUE PROBLEMS IN ANISOTROPIC ORLICZ-SOBOLEV SPACES	Science Citation Index Expanded	C. R. ACAD. SCI. PARIS, SER. I 347 (2009) 521-526?????	MATHEMATICS	3	2
1542	1037	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	TWO NONTRIVIAL SOLUTIONS FOR A NON-HOMOGENEOUS NEUMANN PROBLEM: AN ORLICZ-SOBOLEV SETTING	Science Citation Index Expanded	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH: SECTION A (MATHEMATICS) 139A (2009), 367-	MATHEMATICS	3	3
1543	1038	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	EIGENVALUE PROBLEMS FOR ANISOTROPIC DISCRETE BOUNDARY VALUE PROBLEMS	Science Citation Index Expanded	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS 15 (6) (2009), 557-567.	MATHEMATICS, APPLIED	3	2
1544	1039	MENTEL (PASCARU)	MIHAELA	INSTITUTUL DE BIOCHIMIE AL ACADEMIEI ROMANE	ANALYSIS OF MOLECULAR DETERMINANTS OF PRL-3	Science Citation Index Expanded	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE, VOL. 13 (9B), SEPTEMBRIE 2009	MEDICINE, RESEARCH AND EXPERIMENTAL	7	7
1545	1040	RADULESCU	VICENTIU	UNIVERSITATEA DIN CRAIOVA	PERTURBATION EFFECTS IN NONLINEAR EIGENVALUE PROBLEMS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS, VOL. 70, NO. 8, PP. 3030-3038, 15 APRIL	MATHEMATICS	2	1

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1546	1041	RATIU	CORNELIA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	SYNTHESIS AND CHARACTERIZATION OF ZEOLITE MATERIALS FUNCTIONALIZED WITH UNDOPED AND N-DOPED TiO2 NANOCRYSTALS	Science Citation Index Expanded	MOLDAVIAN JOURNAL OF THE PHYSICAL SCIENCES , 8, 2009, P.70-77		10	10
1547	1042	LAZAU	CARMEN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	SYNTHESIS OF BIOACTIVE MATERIALS BASED ON UNDOPED/DOPED TiO2 AND THEIR NANOCRYSTALS WITH ALFA/BETA-CYCLODEXTRINS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL.11, NO.7, P.981-987, IULIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	12	12
1548	1043	RATIU	CORNELIA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	USING ZEOLITE-MODIFIED ELECTRODE FOR THE ELECTROCHEMICAL DETERMINATION OF 4-AMINOPHENOL FROM WATER	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.4, P.825-830,		9	8
1549	1044	RATIU	CORNELIA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	DECONTAMINATE EFFECT OF THE FUNCTIONALIZED MATERIALS WITH UNDOPED AND DOPED (AG) TiO2 NANOCRYSTALS	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, VOL.8, NO.2, P.237-242,		9	9
1550	1045	RATIU	CORNELIA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	SYNTHESIS OF HYBRIDE ZEOLITIC MATERIALS WITH TiO2 NANOCRYSTALS USING SOLID-SOLID METHOD	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL.11, NO.6, P.838-844, IUNIE	MATERIALS SCIENCE, MULTIDISCIPLINAR	8	8
1551	1046	DRAGUT	LUCIAN	UNIVERSITATEA DE VEST DIN TIMISOARA	OPTIMIZATION OF SCALE AND PARAMETRIZATION FOR TERRAIN SEGMENTATION: AN APPLICATION TO SOIL-LANDSCAPE MODELING	Science Citation Index Expanded	COMPUTERS & GEOSCIENCES (COMPUT GEOSCI-UK), 35(9), 1875-1883, Septembrie 2009	COMPUTER SCIENCE, INTERDISCIPLINAR	5	1
1552	1047	ONEL	LAVINIA	UNIVERSITATEA AL. I. CUZA IASI	REACTION ROUTES LEADING TO CO2 AND CO IN THE BRIGGS-RAUSCHER OSCILLATOR: ANALOGIES BETWEEN THE OSCILLATORY BR AND BZ REACTIONS	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY A, 113(32), 9102-9108, 17 IULIE 2009	CHEMISTRY, PHYSICAL	7	3
1553	1048	PUSCASU	GHIORGHE	UNIVERSITATEA DUNAREA DE JOS GALATI	NONLINEAR SYSTEM IDENTIFICATION BASED ON INTERNAL RECURRENT NEURAL NETWORKS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF NEURAL SYSTEMS VOL. 19 NO. 2 (APRIL 2009) PP.1-11	COMPUTER SCIENCE ARTIFICIAL	4	4
1554	1049	HALMAGYI	ADELA	INSTITUTUL DE CERCETARI BIOLOGICE	EFFECTS OF SUCROSE PRECULTURE ON CRYOPRESERVATION BY DROPLET-VITRIFICATION OF STRAWBERRY CULTIVARS AND MORPHOLOGICAL	Science Citation Index Expanded	CRYOLETTERS 30 (3), 202-211 MAY/JUNE 2009	BIOLOGY	3	1
1555	1050	MORJAN	ION	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CONTROLLED MANUFACTURING OF NANOPARTICLES BY THE LASSER PYROLYSIS: APPLICATION TO CEMENTITE IRON CARBIDE	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, VOL. 255, ISSUE 24, PAGES 9638-9642. PUBLISHED: 30 SEP. 2009.	Physics, Condensed Matter	11	11
1556	1051	SANDU	ION	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	THE SYNTHESIS OF FREE-STANDING FILMS OF POLYMER/NANOCARBON COMPOSITES USING THE CARBON NANOPOWDER'S BUOYANCY	Science Citation Index Expanded	SOLID STATE SCIENCES 11 (2009) 1793-1796	Chemistry, Inorganic & Nuclear;	5	5
1557	1052	SANDU	ION	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	NANOCARBON FILM AS PERCOLATION NETWORK FOR NANOCARBON/POLYMER COMPOSITES	Science Citation Index Expanded	JOURNAL OF REINFORCED PLASTICS AND COMPOSITES , VOL. 28, NO.19/2009, OCT.2009	MATERIALS SCIENCE, COMPOSITES;	4	4
1558	1053	ANGHEL	Dragos-Victor	IFIN-HH	The fractional exclusion statistics amended	Science Citation Index Expanded	EPL, 87 (6), 60009 (4 pagini), septembrie 2009.	Physics, Multidisciplinary	1	1
1559	1057	GALERIU	DAN	INSTITUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	BIOKINETICS OF RADIOCARBON INGESTED AS A FOOD IN RATS	Science Citation Index Expanded	HEALTH PHYSICS, (2009), VOL. 96 (5), 587-593, DOI: 10.1097/01.HP.0000343153.96089.	NUCLEAR SCIENCE & TECHNOLOGY	9	2
1560	1058	MELINTESCU	ANCA	INSTITUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	BIOKINETICS OF RADIOCARBON INGESTED AS A FOOD IN RATS	Science Citation Index Expanded	HEALTH PHYSICS, (2009), VOL. 96 (5), 587-593, DOI: 10.1097/01.HP.0000343153.96089.	NUCLEAR SCIENCE & TECHNOLOGY	9	2

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1561	1059	STOKKER CHEREGI	FLAVIAN	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI (INFLPR)	QUANTUM CONFINEMENT DEPENDENCE OF THE ENERGY SPLITTING AND RECOMBINATION DYNAMICS OF A AND B EXCITONS IN A GAN/ALGAN QUANTUM WELL	Science Citation Index Expanded	PHYSICAL REVIEW B, VOL. 79, P. 245316-1 - 245316-5, 18 Iunie 2009	PHYSICS, CONDENSED MATTER	11	1
1562	1060	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	Effect of surface domain structure on wall mobility in amorphous microwires	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, VOLUM 105 (NUMARUL 7), 07A310, 1 APRILIE 2009.	PHYSICS, APPLIED	3	3
1563	1061	OVARI	TIBOR-ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	OUTER SHELL STRUCTURE IN NEARLY ZERO MAGNETOSTRICTIVE AMORPHOUS MICROWIRES	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, VOLUM 105 (NUMARUL 7), 07A325, 1 APRILIE 2009.	PHYSICS, APPLIED	3	3
1564	1062	DIANU	MARIANA LOREDANA	UNIVERSITATEA DIN BUCURESTI. FACULTATEA DE CHIMIE	SYNTHESIS AND CHARACTERISATION OF SOME TRANSITION METALS COMPLEXES WITH GLYOXAL BIS-ISONICOTINOYL HYDRAZONE	Science Citation Index Expanded	REVISTA DE CHIMIE, VOLUM 60, NUMAR 6, PAGINI: 555-560, LUNA Iunie, 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
1565	1063	STAN	LIANE GLORIA RALUCA	UNIVERSITATEA POLITEHNICA BUCURESTI	FUNCTIONALIZED D-SORBITOL-BASED ORGANOGELATORS FOR DENTAL MATERIALS (I)	Science Citation Index Expanded	MATERIALE PLASTICE, 46 (3) : 230-235, 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5
1566	1064	MUNTEANU	ANA VERONICA	UNIVERSITATEA DUNAREA DE JOS GALATI	EVALUATION OF CUTTING FORCE FOR TWO DIFFERENT GRAPHITE TEFLON COMPOSITE	Science	MATERIALE PLASTICE, VOL.46, NR.2, PP. 153-157, 6.04.2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5
1567	1065	SULCA	NICOLETA MIHAELA	UNIVERSITATEA POLITEHNICA BUCURESTI	ADVANCED CHARACTERIZATION OF POLYHEDRAL OLIGOMERIC SILSESQUIOXANES USED FOR NANOCOMPOSITES SYNTHESIS	Science Citation Index Expanded	MATERIALE PLASTICE, 46 (2) : 124-128, 2009	MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5
1568	1067	MOLDOVAN	ZENOVIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	A novel kinetic-spectrophotometric method for determination of nitrites in water	Science	CHEMICAL PAPERS, 63(4), 385-390, 1.04.2009	CHEMISTRY, MULTIDISCIPLINARY	1	1
1569	1068	BADICA	Petre	Institutul National Cercetare-Dezvoltare pentru Fizica Materialelor (INCDFM)	Growth of Non-c-Axis BSCCO Superconductor-Insulator Heterostructures	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY Volume: 19 Issue: 3 Pages: 3439-3442 Part:	Physics, Applied; Engineering, Electrical &	3	1
1570	1069	BADICA	Petre	Institutul National Cercetare-Dezvoltare pentru Fizica Materialelor (INCDFM)	Current Transport Mechanism and Control of n-Value for Ag/Bi2212 Wires and Tapes	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY Volume: 19 Issue: 3 Pages: 3071-3075 Part:	Physics, Applied; Engineering, Electrical &	6	1
1571	1070	BEREANU	Cristian	Institutul de Matematica Simion Stoilow al Academiei Romane	PERIODIC SOLUTIONS OF SOME FOURTH-ORDER NONLINEAR DIFFERENTIAL EQUATIONS	Science Citation Index Expanded	Nonlinear Analysis 71 (1-2) 53-57, iulie, 2009	Mathematics	1	1
1572	1071	BEREANU (GHEORGHE)	Dana	Universitatea din Pitesti	A perturbation result for q-open quotient morphisms in normed spaces and applications to linear relations	Science Citation Index Expanded	Journal of Mathematical Analysis and Applications, 354, 273-285, 2009	Mathematics	1	1
1573	1072	STANCALIE	VIORICA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	THEORETICAL CALCULATION OF ATOMIC DATA FOR PLASMA SPECTROSCOPY	Science Citation Index Expanded	LASER AND PARTICLE BEAMS (2009),27, 345 - 354	PHYSICS, APPLIED	1	1
1574	1073	DROB	PAULA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	MICROSTRUCTURAL FEATURES AND CORROSION BEHAVIOUR OF A NEW SOLDER AG-AU-CU-PD-TI ALLOY	Science Citation Index Expanded	REVISTA DE CHIMIE 60 (6) 577-582 Iunie 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
1575	1074	VASILESCU	ECATERINA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTROCHEMICAL BEHAVIOUR OF A NEW DENTAL ALLOY FOR RESTORATIVE WORKS IN SIMULATING EXTREME FUNCTIONAL CONDITIONS	Science Citation Index Expanded	REVISTA DE CHIMIE 60 (8) 783-786 AUGUST 2009	CHEMISTRY, MULTIDISCIPLINARY	5	5

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1576	1086	CIOTIR	IOANA	UNIVERSITATEA AL.I. CUZA , IASI	TANGENT SETS IN THE VIABILITY OF DIFFERENTIAL EQUATIONS DRIVEN BY YOUNG INTEGRAL	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI (S.N.) MATEMATICA, TOMUL LV, S.I,	MATEMATICA	1	1
1577	1087	CIOTIR	IOANA	UNIVERSITATEA AL.I. CUZA IASI	VIABILITY FOR DIFFERENTIAL EQUATIONS DRIVEN BY FRACTIONAL BROWNIAN MOTION	Science Citation Index Expanded	JOURNAL OF DIFFERENTIAL EQUATIONS, VOLUME 247, Issue 5, 1505 - 1528, 1 September 2009	MATHEMATICS	2	2
1578	1088	SAVIN	DIANA	UNIVERSITATEA OVIDIUS CONSTANTA	ABOUT A DIOPHANTINE EQUATION	Science citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, SERIA MATEMATICA	MATHEMATICS, IN LISTA DE REVISTE ISI ROMANESTI	1	1
1579	1089	CROITORU	ANCA	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL.I. CUZA	Non-atomicity for fuzzy and non-fuzzy multivalued set functions	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, VOL. 160, ISSUE 14, 2009, PAG. 2106-2116, DATA PUBLICARII: 16 IULIE	MATHEMATICS, APPLIED	2	2
1580	1090	GAVRILUT	ALINA	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL.I. CUZA IASI	NON-ATOMICITY AND THE DARBOUX PROPERTY FOR FUZZY AND NON-FUZZY BOREL/BAIRE MULTIVALUED SET FUNCTIONS	Science Citation Index Expanded	FUZZY SETS AND SYSTEMS, VOL. 160, ISSUE 9, PAG. 1308-1317. DATA PUBLICARII: 1 MAY 2009.	MATHEMATICS, APPLIED.	1	1
1581	1091	CHIOREAN	COSMIN-GRUIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA, FACUKTATEA DE CONSTRUCTII	A COMPUTER METHOD FOR NONLINEAR INELASTIC ANALYSIS OF 3D SEMI-RIGID STEEL FRAMEWORKS	Science Citation Index Expanded	ENGINEERING STRUCTURES, VOLUM 31 (12), 3016-3033, 15 AUGUST 2009	Engineering Civil	1	1
1582	1092	ANGELESCU	NICOLAE	UNIVERSITATEA VALAHIA	RESEARCHES IN VIEW OF HEAT LOSSES REDUCTION THROUGH THE THERMAL INSULATION OF THE CASTING LADLES	Science Citation Index Expanded	METALURGIA INTERNATIONAL VOL. XIV, NR.8, 61 PAG., AUGUST, 2009		2	2
1583	1094	NAE	TATIANA-ROXANA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	MIGRATION, RESTRICTIONS AND THE IMPACT ON LABOUR MARKET	Social Sciences Citation Index	ROMANIAN JOURNAL OF ECONOMIC FORECASTING, VOLUMUL 6,NUMARUL 3, PP. 167-	REVISTA ISI ROMANEASCA, CARE INCA NU A	1	1
1584	1095	NEMNES	GEORGE ALEXANDRU	UNIVERSITATEA DIN BUCURESTI	SPIN-BOX ALGORITHM FOR LOW TEMPERATURE DYNAMICS OF SHORT RANGE DISORDERED ISING SPIN SYSTEMS	Science Citation Index Expanded	COMPUTER PHYSICS COMMUNICATIONS, VOL. 180 (7), 1098-1103, JULY 2009	COMPUTER SCIENCE, INTERDISCIPLINAR	2	1
1585	1100	LOGOFATU	PETRE CATALIN	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI (INFLPR)	FAST COMPUTATION ALGORITHM FOR THE RAYLEIGH-SOMMERFELD DIFFRACTION FORMULA USING A TYPE OF SCALED CONVOLUTION	Science Citation Index Expanded	APPLIED OPTICS, 48(22), 4310-4319, 1 AUGUST 2009	OPTICS	2	2
1586	1101	LOGOFATU	PETRE CATALIN	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI (INFLPR)	Histogram equalization and specification in interferometry	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, 3(4), 376-378,	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
1587	1107	JIVULESCU	MARIA ANASTASIA	DEPARTAMENTUL DE MATEMATICA UNIVERSITATEA POLITEHNICA TIMISOARA	EXACT DYNAMICS OF XX CENTRAL SPIN MODELS	Science Citation Index Expanded	PHYSICA SCRIPTA, T135, 5PAG, IULIE, 2009	PHYSICS, MULTIDISCIPLINAR Y	4	1
1588	1108	POP	OVIDIU	COLEGIUL NATIONAL MIHAI EMINESCU SATU MARE	ON THE BERNSTEIN BIVARIATE APPROXIMATION FORMULA	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 24 (3), 293-298, OCTOBER, 2009	MATHEMATICS	2	2
1589	1111	POP	OVIDIU	COLEGIUL NATIONAL MIHAI EMINESCU SATU MARE	TWO DIMENSIONAL DIVIDED DIFFERENCES WITH MULTIPLE KNOTS	Science Citation Index Expanded	ANALELE STIINTIFICE 2ALE UNIVERSITATII OVIDIUS CONSTANTA, SERIA MATEMATICA,	MATHEMATICS	2	2
1590	1197	CRACIUN	DANA	UNIVERSITATEA DE VEST TIMISOARA	TEACHING MOLECULAR BIOLOGY USING COMPUTATIONAL TOOLS AND TACKING INTO ACCOUNT THE LEARNING STYLES OF STUDENTS	Science Citation Index Expanded	ROUMANIAN BIOTECHNOLOGICAL LETTERS, 14 (NO.4), 4567-4574, IULIE-AUGUST, 2009	APPLIED BIOTECHNOLOGY	2	2

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1591	1201	CIOBICA	ALIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	BRAIN RENIN-ANGIOTENSIN SYSTEM IN COGNITIVE FUNCTION: PRE-CLINICAL FINDINGS AND IMPLICATIONS FOR PREVENTION AND TREATMENT OF DEMENTIA	Science Citation Index Expanded	ACTA NEUROL.BELG., 109 (3),171-180, SEPTEMBER 2009	CLINICAL NEUROLOGY	4	4
1592	1202	HRITCU	LUCIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	NICOTINE-INDUCED MEMORY IMPAIRMENT BY INCREASING BRAIN OXIDATIVE STRESS	Science Citation Index Expanded	CENT. EUR. J. BIOL. 4(3): 335-342, SEPTEMBER 2009	BIOLOGY	3	3
1593	1203	BARBULESCU	ALINA	UNIVERSITATEA OVIDIUS CONSTANTA	MASS TRANSFER AT PROPANETHIOL - BUTHANETHIOL ALKALINE EXTRACTION FROM SOUR PETROLEUM FRACTIONS	Science citation Index Expanded	REVISTA DE CHIMIE, VOL. 60, NR. 4, APRILIE 2009, P. 414 - 418	CHEMISTRY, MULTIDISCIPLINARY	2	2
1594	1204	BARBULESCU	ALINA	UNIVERSITATEA OVIDIUS CONSTANTA	ALTERNATIVE MODELS IN PRECIPITATION ANALYSIS	Science citation Index Expanded	Analele Stiintifice ale Universitatii Ovidius Constanta, Seria Matematica, XVII (2009) fascicola 3,	ANALELE STIINTIFICE ALE UNIVERSITATII	2	2
1595	1205	BARBULESCU	ALINA	UNIVERSITATEA OVIDIUS CONSTANTA	MATHEMATICAL MODELS OF CLIMATE EVOLUTION IN DOBRUDJA	Science citation Index Expanded	THEORETICAL AND APPLIED CLIMATOLOGY, 12 IULIE 2009, ONLINE	METEOROLOGY AND ATMOSPHERIC SCIENCES	2	2
1596	1206	SANDULOVICU	MIRCEA	UNIVERSITATEA ALEXANDRU IOAN CUZA	SELF-ORGANIZATION SCENARIO GROUNDED ON NEW EXPERIMENTAL RESULTS	Science Citation Index Expanded	CHAOS, SOLITONS AND FRACTALS, 40,1845-1857, 30 MAI 2009	PHYSICS, MULTIDISCIPLINARY	2	2
1597	1207	MARDARE	DIANA	UNIV. AL.I.CUZA,IASI	PHOTO-DEGRADATION ACTIVITY OF SPUTTER-DEPOSITED NITROGEN-DOPED TITANIA THIN FILMS	Science Citation Index Expanded	THIN SOLID FILMS, VOL. 518, NR.4, 1040-1043, 15 DECEMBRIE 2009	MATERIALS SCIENCE, COATINGS & FILMS	5	5
1598	1208	ZALINESCU	CONSTANTIN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ON TWO OPEN PROBLEMS IN CONVEX ANALYSIS	Science Citation Index Expanded	J CONVEX ANAL, 16, NR. 3-4, (2009), 1035-1038	MATHEMATICS	1	1
1599	1209	ZALINESCU	CONSTANTIN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	STRONGLY-REPRESENTABLE MONOTONE OPERATORS	Science Citation Index Expanded	J CONVEX ANAL, 16, NR. 3-4, (2009), 1011-1033	MATHEMATICS	2	1
1600	1210	ZALINESCU	CONSTANTIN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	Convex analysis can be helpful for the asymptotic analysis of monotone operators	Science Citation Index Expanded	Math Program, 116, no. 1-2 (2009), 481-498	MATHEMATICS, APPLIED	2	1
1601	1211	CORNELIU	ONISCU	UNIVERSITATEA TEHNICAGH.ASACHI IASI	A NEW LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY METHOD FOR DETERMINATION OF BISOPROLOL IN HUMAN PLASMA SAMPLES	Science Citation Index Expanded	JOURNAL OF MEDICINE AND BIOTECHNOLOGY, VOL.2009 ,ARTICLE ID 736327, 8 PAGE, 10	MEDICINE, RESEARCH @ EXPERIMENTAL	5	5
1602	1212	MOLDOVAN	ZENOVIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	INDIRECT DETERMINATION OF RANITIDINE HYDROCHLORIDE USING A CHLORIDE ION SELECTIVE ELECTRODE?????	Science	ANALYTICAL LETTERS, 42(17), 2928-2936, 1.10.2009	CHEMISTRY, ANALYTICAL	5	4
1603	1213	MINCEA (STEF)	MANUELA MARIA	UNIVERSITATEA DE VEST DIN TIMISOARA	DETERMINATION OF METHYLPARABEN FROM COSMETIC PRODUCTS BY ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY	Science Citation Index Expanded	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, 74 (6), 669-676, IUNIE, 2009	Chemistry, Multidisciplinary	6	6
1604	1214	Sorin	OPRISAN	Institutul pentru Calculul si Experimentarea Structurilor Aero-astronautice STREARO	METALLIC AERONAUTICAL STRUCTURES REPAIRABLE WITH SMART COMPOSITES	Science Citation Index Expanded	METALURGIA INTERNATIONAL, Vol XIV(2009) No 10, pag.22-28, mai 2009	METALLURGY AND METALLURGICAL ENGINEERING -	4	4
1605	1215	VULPES	DOROTEIA	UNIVERSITATEA DE VEST TIMISOARA; FACULTATEA DE CHIMIE, BIOLOGIE, GEOGRAFIE, DEPARTAMENTUL CHIMIE	NEW MANNICH BASES WITH PHARMACOLOGICAL PROPERTIES	Science Citation Index Expanded	REVISTA DE CHIMIE BUCURESTI, 60(6), 3 PAGINI, 596-598, IUNIE, 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3

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1606	1216	ANDREI	SANDA MARIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	THE MAJOR PROTEIN FRACTION OF MOUSE MILK REVISITED USING PROVEN PROTEOMIC TOOLS	Science Citation Index Expanded	JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, SEPTEMBER 2009, 60, SUPPL 2, 113-118	PHYSIOLOGY	7	1
1607	1217	COSMA	IOAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STATISTICS OF INTERATOMIC NI NI BONDS IN NI-BASED TERNARY SOLID SOLUTIONS WITH NON-MAGNETIC ELEMENTS AND THEIR MAGNETIC BEHAVIOR	Science Citation Index Expanded	MODERN PHYSICS LETTERS B, VOL. 23, NO. 9 1199-1206 10 APRIL 2009.	PHYSICS, APPLIED, CONDENSED MATTER	4	4
1608	1222	CARSTEA	ELFRIDA MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU OPTOELECTRONICA, INOE 2000	CONTINUOUS FLUORESCENCE ASSESSMENT OF ORGANIC MATTER VARIABILITY ON THE BOURNBROOK RIVER, BIRMINGHAM, UK	Science Citation Index Expanded	HYDROLOGICAL PROCESSES, 23, 1937-1946, 30.06.2009	WATER RESOURCES	4	2
1609	1223	CARSTEA	ELFRIDA MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU OPTOELECTRONICA, INOE 2000	EVALUATION OF PETROLEUM CONTAMINANTS IN SOIL BY FLUORESCENCE SPECTROSCOPY	Science Citation Index Expanded	Environmental Engineering and Management Journal, 8, 5, 1269-1273, September/October 2009	REVISTE CATEGORIA A COTATE ISI	4	4
1610	1224	CARSTEA	ELFRIDA MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU OPTOELECTRONICA, INOE 2000	COMPARISON BETWEEN THE CHARACTERISTICS OF DISSOLVED ORGANIC MATTER AND NITRATE CONTENT IN AN URBAN RIVER	Science Citation Index Expanded	UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN-SERIES A-APPLIED MATHEMATICS	REVISTE CATEGORIA A COTATE ISI	5	4
1611	1232	NISTOR	ILEANA DENISA	UNIVERSITATEA DIN BACAU	THE SYNTHESIS AND MODELLING OF THE OBTAINING PROCESS OF 1-[2'-(THEOPHYLLIN-7-YL)SULFONYL-4-CHLOR-PHENOXYACETYL]-3-METHYL-5-PYRAZOLONE	Science Citation Index Expanded	Roumanian Biotechnological Letters, 14(3), 4453-4459, 15 May 2009	BIOTEHNOLOGIE SI DISCIPLINE INRUDITE	4	4
1612	1233	POPESCU	TEODOR COSTINEL	INSTITUTUL DE CERCETARI PENTRU HIDRAULICA SI PNEUMATICA INOE 2000-IHP BUCURESTI	ADJUSTMENT OF CONFORMITY PARAMETERS OF PID-TYPE COMPENSATORS USING SIMULATION BY AMESIM	Science Citation Index Expanded	PROCEEDINGS OF INDUSTRIAL SIMULATION CONFERENCE (ISC), LOUGHBOROUGH, UNITED	INDUSTRIAL SIMULATION CONFERENCE	4	4
1613	1234	DUTU	IULIAN CLAUDIU	INOE 2000 - IHP	Electronic oscillator for a hydraulic flow divider	Science Citation Index Expanded	ELECTRONICS TECHNOLOGY, 2009. ISSE 2009. 32ND INTERNATIONAL SPRING SEMINAR ON, 1, 364, 13, 05,	ENGINEERING, ELECTRICAL & ELECTRONIC	5	5
1614	1235	DUTU	IULIAN CLAUDIU	INOE 2000 - IHP	DATA ACQUISITION AND CONTROL UNIT FOR ELECTRO HYDRAULIC APPLICATIONS	Science Citation Index Expanded	ELECTRONICS TECHNOLOGY, 2009. ISSE 2009. 32ND INTERNATIONAL SPRING SEMINAR ON, 1, 364, 13, 05,	ENGINEERING, ELECTRICAL & ELECTRONIC	4	4
1615	1295	BISU	CLAUDIU-FLORINEL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SELF-EXCITED VIBRATIONS IN TURNING: CUTTING MOMENT ANALYSIS	Science Citation Index Expanded	THE INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, 10.1007/S00170-009-	INT J ADV MANUF TECH 0268-3768	7	1
1616	1301	TIMOTIN	DAN-GRIGORE	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	ON CERTAIN RIESZ FAMILIES IN VECTOR-VALUED DE BRANGES-ROVNYAK SPACES	Science Citation Index Expanded	Journal of Mathematical Analysis and Applications, 355 (1), 110-125, 1 iulie 2009	MATHEMATICS	3	1
1617	1302	GOLOGAN	RADU-NICOLAE	UNIVERSITATEA POLITEHNICA BUCURESTI	ON THE DSITRIBUTION OF THE FREE PATYH LENGTH OF THE LINEAR FLOW IN A HONEYCOMB	Science Citation Index Expanded	ANNALES DE L'INSTITUT FOURIER, GRENOBLE, TOME 59 (2009), FASCICULE 3, 1043-1075, APRILIE	MATHEMATICS	2	1
1618	1303	PETRESCU	STEFANA	INSTITUTUL DE BIOCHIMIE AL ACADEMIEI ROMANE	Encapsulated cargo internalized by fusogenic liposomes partially overlaps the endoplasmic reticulum	Science Citation Index Expanded	JOURNAL CELLULAR MOLECULAR MEDICINE, VOL. 13, NO. 9B, 3382-3393, SEPTEMBRIE 2009	MEDICINE, RESEARCH & EXPERIMENTAL	3	3
1619	1304	NEGROIU	GABRIELA	INSTITUTUL DE BIOCHIMIE AL ACADEMIEI ROMANE	Specific biofunctional performances of the hydroxyapatite-sodium maleate copolymer hybrid coating nanostructures evaluated by in vitro studies	Science Citation Index Expanded	JOURNAL OF MATERIALS SCIENCE : MATERIALS IN MEDICINE, VOL.20, 2305-2316, 2009	Materials Science, Biomaterials	10	10
1620	1307	SAVIN	DIANA	UNIVERSITATEA OVIDIUS CONSTANTA	SOME PROPERTIES OF THE SYMBOL ALGEBRAS	Science citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOLUMUL 25, NO.2 (2009) , P. 239 - 245, 14 OCTOMBRIE	MATHEMATICS, IN LISTA DE REVISTE ISI	3	3

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1621	1308	ZAMFIR	ALINA DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	ANALYSIS OF NOVEL OVER- AND UNDER-SULFATED GLYCOSAMINOGLYCAN SEQUENCES BY ENZYME CLEAVAGE AND MULTIPLE STAGE MS	Science Citation Index Expanded	PROTEOMICS 9 3435-3444 16 IULIE 2009	MOLECULAR BIOCHEMISTRY	7	5
1622	1309	ILIE	ANCA GABRIELA	Academia de Studii Economice	PARTICULAR FEATURES OF THE STEEL DEMAND IN THE MAJOR CONSUMING SECTORS WITHIN THE EUROPEAN UNION	Science Citation Index Expanded	Metalurgia International	Economics	1	1
1623	1310	ILIE	ANCA GABRIELA	Academia de Studii Economice	THE QUALITY OF EDUCATIONAL SERVICES IN HIGHER EDUCATION - ASSURANCE, MANAGEMENT OR EXCELLENCE ?	Science Citation Index Expanded	AMFITEATRUL ECONOMIC, VOL XI, NR. 26, EDITURA ASE, BUCURESTI, 650 PAGINI, IUNIE 2009	Economics	4	4
1624	1311	CINTEZA	LUDMILA OTILIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	REMOVAL OF SOME CHROMIUM CONTAMINANTS FROM AQUEOUS SOLUTIONS USING PANI-ALGINATE GEL BEADS	Science Citation Index Expanded	FRESENIUS ENVIRONMENTAL BULLETIN, 18 (10), 1851-1859, 1 octombrie 2009	ENVIRONMENTAL SCIENCES	5	3
1625	1312	ALBOIU	NICOLAE IOAN	UNIVERSITATEA TEHNICA DE CONSTRUCTII BUCURESTI	INNOVATIVE FORENSIC ASSESSMENT AND REMEDIATION STRATEGIES FOR POLLUTED AQUIFERS	Science Citation Index Expanded	ENVIRONMENTAL FORENSICS, VOLUM: 10, ISSUE: 3, 214-228, 03, SEPTEMBRIE, 2009	Environmental Sciences	10	9
1626	1313	SANDU	TITUS	CENTRUL INTERNATIONAL DE BIODINAMICA	DYNAMICS OF A QUANTUM OSCILLATOR STRONGLY AND OFF-RESONANTLY COUPLED WITH A TWO-LEVEL SYSTEM	Science Citation Index Expanded	PHYSICS LETTERS A 373 (2009), P. 2753-2759, RECEIVED 7 JANUARY 2009, RECEIVED IN REVISED FORM 5	PHYSICS, MULTIDISCIPLINARY	1	1
1627	1314	PREDA	VASILE	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	DUALITY FOR A CLASS OF CONTINUOUS-TIME PROGRAMMING PROBLEMS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS,	MATHEMATICS - INTERDISCIPLINARY APPLICATIONS	1	1
1628	1315	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON EQUILIBRIUM PROBLEMS AND EQUILIBRIUM PROBLEM SYSTEMS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS,	MATHEMATICS - INTERDISCIPLINARY APPLICATIONS	1	1
1629	1316	STANCU-MINASIAN	IOAN	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	GENERALIZED V- UNIVEXITY TYPE-I FOR MULTIOBJECTIVE PROGRAMMING WITH N-SET FUNCTIONS	Science Citation Index Expanded	JOURNAL OF GLOBAL OPTIMIZATION, VOL. 44, NO.1, PP. 131-148, MAI 2009	APPLIED MATHEMATICS	4	4
1630	1317	STANCU-MINASIAN	IOAN	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON ZALMAI'S SEMIPARAMETRIC DUALITY MODEL FOR MULTIOBJECTIVE FRACTIONAL PROGRAMMING WITH N-SET FUNCTIONS	Science Citation Index Expanded	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS,	MATHEMATICS - INTERDISCIPLINARY APPLICATIONS	4	4
1631	1318	ANGELESCU	DANIEL GEORGE	INSTITUTUL DE CHIMIE FIZICA IG MURGULESCU	Enzymatic Degradation of Model Cellulose Film Pre-Treated with Antimicrobial	Science Citation Index Expanded	JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, 30 (6), 929 - 936, IUNIE 2009	CHEMISTRY PHYSICAL	5	1
1632	1319	ANGELESCU	DANIEL GEORGE	INSTITUTUL DE CHIMIE FIZICA IG MURGULESCU	PHASE DIAGRAMS OF NON-IONIC MICROEMULSIONS CONTAINING REDUCING AGENTS AND METAL SALTS AS BASES FOR THE SYNTHESIS OF BIMETALLIC	Science Citation Index Expanded	COLLOIDS AND SURFACES A PHYSICOCHEM. ENG. ASPECTS, 348, 116-123, 20 SEPTEMBRIE 2009	CHEMISTRY, PHYSICAL	3	1
1633	1327	MAGANU	MARIA	CENTRUL DE CHIMIE C.D.NENITESCU ACADEMIA ROMANA	NATURE OF ALLYL PALLADIUM BOND IN DIHYDROFULVENIC η -ALLYLIC COMPLEXES	Science Citation Index Expanded	REVISTA DE CHIMIE, 60 (9), 855-858, 1 SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1634	1328	MAFTEI	STEFAN-SEBASTIAN	UNIVERSITATEA BABES-BOLYAI	"SONSHIP" AND ITS RELEVANCE FOR JEWISH AND NON-JEWISH MYSTICAL LITERATURES	Arts & Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP. 141-153, SUMMER 2009	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1
1635	1329	DUMITRU	MARIANA	UNIVERSITATEA MARITIMA CONSTANTA	GAMMA-RINGS: SOME INTERPRETATIONS USED IN THE STUDY OF THEIR RADICALS	Science Citation Index Expanded	U.P.B. SCIENTIFIC BULLETIN, SERIES A, VOL.71, ISS.3, 2009, PAG. 9-22, IULIE-SEPTEMBRIE 2009	WEB SCIENCE EXPANDED MASTER LIST	1	1

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1636	1330	ALDEA	CODRUTA-NICOLETA	UNIVERSITATEA TRANSILVANIA BRASOV FACULTATEA DE MATEMATICA - INFORMATICA	ON COMPLEX FINSLER SPACES WITH RANDERS METRIC	Science Citation Index Expanded	JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY, 46, NO. 5, 949-966, 1 SEPTembrie 2009	MATHEMATICS	2	2
1637	1331	LUNGU	ROMULUS	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE ELECTROTEHNICA	REDUCED ORDER OBSERVER FOR THE LONGITUDINAL AND LATERAL MOVEMENTS OF AN AIRCRAFT	Science Citation Index Expanded	CONTROL, MODELLING AND SIMULATION PROCEEDINGS OF THE 11TH WSEAS INTERNATIONAL	AUTOMATION AND CONTROL SYSTEM	4	4
1638	1332	LUNGU	MIHAI AURELIU	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE ELECTROTEHNICA	NON-LINEAR ADAPTIVE CONTROLLERS WITH LINEAR DYNAMIC COMPENSATOR AND NEURAL NETWORK	Science Citation Index Expanded	CONTROL, MODELLING AND SIMULATION PROCEEDINGS OF THE 11TH WSEAS INTERNATIONAL	AUTOMATION AND CONTROL SYSTEMS	2	2
1639	1333	DINU	CONSTANTIN CRISTIAN	UNIVERSITATEA DIN CRAIOVA	DIAMOND-ALPHA TANGENT LINES OF TIME SCALES PARAMETRIZED REGULAR CURVES	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, VOL. 25, NO. 1, 2009, PAG. 55-60, DATA PUBLICARII:	REVISTA ROMANEASCA COTATA ISI	1	1
1640	1334	NUTIU	REMUS	UNIVERSITATEA DE VEST TIMISOARA	APPLICATION OF FLAT POLYMER MEMBRANE MICROEXTRACTION FOR THE CONTINUOUS DETECTION OF TRIHALOMETHANES IN AQUEOUS MATRICES	Science Citation Index Expanded	ANALYTICAL SCIENCES JOURNAL, 25(3), 419-424, 10 MARCH 2009	CHEMISTRY, ANALYTICAL	3	1
1641	1335	DINU	CONSTANTIN CRISTIAN	UNIVERSITATEA DIN CRAIOVA	A WEIGHTED HERMITE-HADAMARD INEQUALITY FOR STEFENSEN-POPOVICIU AND HERMITE-HADAMARD WEIGHTS ON TIME SCALES	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, SERIA MATEMATICA,	REVISTA ROMANEASCA COTATA ISI	1	1
1642	1336	DUMITRU	RALUCA	UNIVERSITATEA POLITEHNICA TIMISOARA	SYNTHESIS, STRUCTURAL CHARACTERIZATION AND THERMAL ANALYSIS OF THE COBALT(II) OXALATE OBTAINED THROUGH THE REACTION OF 1,2-ETHANEDIOL	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 96 (3), 979-986, 19 Iunie 2009	CHEMISTRY PHYSICAL	5	5
1643	1337	VEKAS	LADISLAU	CENTRUL DE CERCETARI TEHNICE FUNDAMENTALE SI AVANSATE (CCTFA), ACADEMIA ROMANA - FILIALA	COMPARATIVE STRUCTURE ANALYSIS OF NON-POLAR ORGANIC FERROFLUIDS STABILIZED BY SATURATED MONO-CARBOXYLIC ACIDS	Science Citation Index Expanded	JOURNAL OF COLLOID AND INTERFACE SCIENCE, VOLUME: 334, ISSUE: 1, PAGES: 37-41, PUBLISHED:	CHEMISTRY, PHYSICAL	9	3
1644	1338	DUMITRU	RALUCA	UNIVERSITATEA POLITEHNICA TIMISOARA	Co(II)-Ni(II) HETEROPOLYNUCLEAR COORDINATION COMPOUND OBTAINED THROUGH THE REACTION OF 1,2- PROPANEDIOL WITH METALLIC NITRATES AS PRECURSOR	Science Citation Index Expanded	THERMOCHIMICA ACTA, 493, 1-5, 10 SEPTembrie 2009	CHEMISTRY PHYSICAL	5	5
1645	1339	COTAESCU	ION	UNIVERSITATEA DE VEST DIN TIMISOARA	THREE-DIMENSIONAL ISOTROPIC PSEUDO-GAUSSIAN OSCILLATORS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS C VOL. 20, NO. 7 (2009) 1103-1111	PHYSICS MATHEMATICAL	3	3
1646	1340	COTAESCU	ION	UNIVERSITATEA DE VEST DIN TIMISOARA	ON THE UNIVERSALITY OF THE CARTER AND MCLENAGHAN FORMULA	Science Citation Index Expanded	EPL, 86 (2009) 20003	PHYSICS MATHEMATICAL	1	1
1647	1341	COTAESCU	ION	UNIVERSITATEA DE VEST DIN TIMISOARA	POLARIZED VECTOR BOSONS ON THE DE SITTER EXPANDING UNIVERSE	Science Citation Index Expanded	GENERAL RELATIVITY AND GRAVITATION VERSIUNEA ELECTRONICA: DOI	PHYSICS PARTICLES & FIELDS	1	1
1648	1342	VISINESCU	MIHAI	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	BIANCHI TYPE-I STRING COSMOLOGICAL MODEL IN THE PRESENCE OF A MAGNETIC FIELD: CLASSICAL AND QUANTUM LOOP APPROACH	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS VOL. 61 NR. 3, PAG. 427-435, 2009	PHYSICS, MULTIDISCIPLINAR Y	1	1
1649	1343	VISINESCU	ANCA-ILINA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	STATISTICAL APPROACH OF MODULATIONAL INSTABILITY IN CYLINDRICAL/SPHERICAL NLS EQUATIONS	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS VOL. 61 NR. 3, PAG. 467-477 2009	PHYSICS, MULTIDISCIPLINAR Y	3	3
1650	1344	CIRSTEA	ADRIAN STEFAN	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI DEPARTAMENTUL DE FIZICA TEORETICA	ON THE NON-AUTONOMOUS FORM OF THE Q(4) MAPPING AND ITS RELATION TO ELLIPTIC PAINLEVE EQUATIONS	Science Citation Index Expanded	JOURNAL OF PHYSICS A- MATHEMATICAL AND THEORETICAL VOLUME: 42 ISSUE: 32 ARTICLE	PHYSICS MATHEMATICAL	3	1

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1651	1345	CIRSTEA	ADRIAN STEFAN	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI DEPARTAMENTUL DE FIZICA TEORETICA	STOCHASTIC ANALYSIS OF NONLINEAR DEGRADATION OF DIMERIC PROTEINS IN GENETIC CIRCUITS	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS VOLUME: 61 ISSUE: 3 PAGES: 555-565 PUBLISHED: 2009	PHYSICS MULTIDISCIPLINAR Y	1	1
1652	1346	SECLAMAN	EDWARD	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	PHOSPHORYLATION OF DGMP ANALOGS BY VACCINIA VIRUS TMP KINASE AND HUMAN GMP KINASE	Science Citation Index Expanded	Biochemical and Biophysical Research Communications, 388, 6-11, online 23.07.2009, tiparit	BIOCHEMISTRY & MOLECULAR BIOLOGY	11	1
1653	1347	MOSOARCA	GIANNIN EMANUEL	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE CHIMIE INDUSTRIALA SI INGINERIA MEDIULUI	STUDIES REGARDING THE IMPROVEMENT COAGULATION PROCESS OF BEGA RIVER WATER SUSPENSION	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(8), 836-838, AUGUST 2009	CHEMISTRY, MULTIDISCIPLINAR Y	2	2
1654	1348	CARABET	ADRIAN	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE HIDROTEHNICA	MODELLING OF DEPOLLUTION PROCESS IN AN AQUIFER THROUGH INJECTION AND EXTRACTION WELLS AND TREATMENT OF POLLUTED WATER AT THE GROUND	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(4), 427-431, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
1655	1349	BOGATU	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA	MUNICIPAL EFFLUENTS TREATMENT USING CHLORINE DIOXIDE AND CHLORINE	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(7), 735-739, IULIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1656	1350	NEMES	NICOLETA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE HIDROTEHNICA	DETERMINATION OF MOBILE PHOSPHOROUS FRACTION IN THE SOIL VARIETY TAXANOMY USING AMMONIUM LACTATE-ACETATE	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(9), 976-978, SEPTEMBRIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1657	1351	OVARI	TIBOR-ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	NEAR-SURFACE MAGNETIC STRUCTURE AND GMI RESPONSE IN AMORPHOUS MICROWIRES	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, VOL. 45, NO. 10, PP. 4282-4285, 1 OCTOBER 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	3	3
1658	1352	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	Domain Wall Propagation in Nanocrystalline Glass-Coated Microwires	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, VOL. 45, NO. 10, pp. 4286-4289, 1 OCTOBER 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	3	3
1659	1353	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	STUDY OF THE NOISE IN MULTICORE ORTHOGONAL FLUXGATE SENSORS BASED ON NI-FE/CU COMPOSITE MICROWIRE ARRAYS	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, VOL.45, NO.10, OCTOBER 10. 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	5	1
1660	1354	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	INFLUENCE OF THE PARTICLES SIZE AND SIZE DISTRIBUTION ON THE MAGNETORHEOLOGICAL FLUIDS PROPERTIES	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, VOL.45, NO.10, OCTOBER 10. 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	2	2
1661	1355	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	MAGNETOTRANSPORT PHENOMENA I[NiFe/Cu] MAGNETIC MULTILAYERED NANOWIRES	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, VOL.45, NO.10, 4077-4080, OCTOBER 10 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	5	5
1662	1356	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	ENHANCEMENT OF THE THERMAL STABILITY OF NDFEB THIN FILMS FOR MICRO-ELECTRO- MECHANICAL SYSTEMS APPLICATIONS	Science Citation Index Expanded	SENSOR LETTERS VOLUME: 7 ISSUE: 3 PAGES: 251-254 PUBLISHED: JUNE 2009.	PHYSICS, APPLIED	4	4
1663	1357	LUPU	NICOLETA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	MAGNETIC PROPERTIES OF FE-CO-BASED BULK METALLIC GLASSES	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, 483, (AUGUST 26 2009) 608-612.	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	2
1664	1358	LUPU	NICOLETA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	INFLUENCE OF FLUXING IN THE PREPARATION OF BULK FE-BASED GLASSY ALLOYS	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS, 483, (AUGUST 26 2009) 243-246.	Materials Science, Multidisciplinary	7	1
1665	1359	LUPU	NICOLETA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	ND2FE14B/SOFT MAGNETIC WIRES NANOCOMPOSITE MAGNETS WITH ENHANCED PROPERTIES	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS 105, 07A738, APR. 1 2009.	PHYSICS, APPLIED	4	4

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NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1666	1360	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	MAGNETIC POWER LOSSES IN [(Fe1-xCox)75B20Si5]93Nb4Y3 (x = 0, 0.2, 0.4) BULK METALLIC GLASSES	Science Citation Index Expanded	JOURNAL OF PHYSICS: CONFERENCE SERIES 144 (2009) 012073 DOI:10.1088/1742-	PROCEEDINGS PAPER	4	1
1667	1361	CHIRIAC	HORIA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	MECHANICAL PROPERTIES OF MAGNETIC FE-BASED AND CO-BASED AMORPHOUS WIRES AND MICROWIRES	Science Citation Index Expanded	PHYS. STATUS SOLIDI A 206, NO. 4, 648-651 (APR. 2009) / DOI 10.1002/PSSA.200881269	PHYSICS, CONDENSED MATTER	4	4
1668	1362	MARCHIS	IULIANA HORTENSIA	UNIVERSITATEA BABES-BOLYAI	HOMOGENIZATION AND REDUCTION OF DIMENSION FOR NONLINEAR PARAMETRIC VARIATIONAL INEQUALITIES	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS, 71(3-4), 819-828, 1 AUGUST 2009-15	MATHEMATICS	3	3
1669	1363	STEFANESCU	OANA	UNIVERSITATEA POLITEHNICA TIMISOARA	PREPARATION OF FEXOY/SIO2 NANOCOMPOSITES BY THERMAL DECOMPOSITION OF SOME CARBOXYLATE PRECURSORS FORMED INSIDE THE SILICA MATRIX	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 97(1), 203-208, 27 APRILIE 2009	CHEMISTRY, ANALYTICAL	4	4
1670	1364	STEFANESCU	OANA	UNIVERSITATEA POLITEHNICA TIMISOARA	STUDY ON THE INFLUENCE OF TEOS-DIOL MOLAR RATIO ON THEIR CHEMICAL INTERACTION DURING THE GELATION PROCESS	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 97(1), 251-256, 25 IULIE 2009	CHEMISTRY, ANALYTICAL	4	4
1671	1365	CODREA	VLAD AUREL	UNIVERSITATEA BABES BOLYAI CLUJ NAPOCA	OSTEOLOGY OF ZALMOXES SHQIPERORUM (DINOSAURIA, ORNITHOPODA), BASED ON NEW SPECIMENS FROM THE UPPER CRETACEOUS OF NALAT-VAD (ROMANIA)	Science Citation Index Expanded	GEODIVERSITAS • 2009 • 31 (3), P. 525-553, © PUBLICATIONS SCIENTIFI QUES DU MUSEUM	PALAEONTOLOGY	3	1
1672	1366	MELNIG	VIOREL	UNIVERSITATEA AL. I. CUZA DIN IASI	CADMIUM SELENIDE NANOPARTICLES SYNTHESIS IN WATER-SOLUBLE POLYMER SYSTEM	Science Citation Index Expanded	MATERIALE PLASTICE, 46(3), P. 274 - 278, SEPTEMBRIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3
1673	1367	NEDA	ZOLTAN	UNIVERSITATEA BABES-BOLYAI	NONTRIVIAL SPONTANEOUS SYNCHRONIZATION	Science Citation Index Expanded	PHYSICAL REVIEW E, 79 (5), 056205 (1-9), 06,05,2009	Physics, Mathematical	5	5
1674	1368	NEDA	ZOLTAN	UNIVERSITATEA BABES-BOLYAI	CORRELATION CLUSTERING ON NETWORKS	Science Citation Index Expanded	JOURNAL OF PHYSICS A: MATHEMATICAL AND THEORETICAL, 42 (34), 345003 (1-15), 28,08,2009	Physics, Mathematical	6	5
1675	1369	SAVIN	COSTICA	STATIUNEA DE CERCETARE DEZVOLTARE PENTRU VITICULTURA SI VINIFICATIE IASI	SYNTHESIS OF SOME TOTAL POLYPHENOLIC EXTRACTS FROM VITIS VINIFERA SEED AND THE STUDY OF THEIR CYTOSTATIC AND CYTOTOXIC ACTIVITIES	Science Citation Index Expanded	REVISTA DE CHIMIE, VOLUMUL 60, NUMARUL 4, 106 PAGINI, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINAR Y	8	8
1676	1370	RADA	SIMONA	UNERSITATEA TEHNICA DIN CLUJ-NAPOCA	The local structure of gadolinium vanadate-tellurate glasses and glass ceramics: Te2V2O9 crystalline phase	Science Citation Index Expanded	STRUCT CHEM VOL.20, NR. 5, 801-805, 1 OCTOMBER 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1677	1371	RADA	SIMONA	UNERSITATEA TEHNICA DIN CLUJ-NAPOCA	STRUCTURAL AND ELECTRONIC PROPERTIES OF TELLURITE GLASSES	Science Citation Index Expanded	J MATER SCI, Vol. 44, Nr. 12,3235-3240, June 2009	Materials Science, Multidisciplinary	5	5
1678	1372	RADA	SIMONA	UNERSITATEA TEHNICA DIN CLUJ-NAPOCA	FTIR SPECTROSCOPIC AND DFT THEORETICAL STUDY ON STRUCTURE OF EUROPIUM-PHOSPHATE-TELLURATE GLASSES AND	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE VOL. 929, NR. 1-3, PAG. 141-148, 16 JULY 2009	CHEMISTRY, PHYSICAL	2	2
1679	1373	RADA	SIMONA	UNERSITATEA TEHNICA DIN CLUJ-NAPOCA	The local structure of europium-lead-borate glass ceramics	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-926 (2009) 89-92, 30 APRIL 2009	CHEMISTRY, PHYSICAL	7	7
1680	1374	PIRICI	NICOLAE DANIEL	UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA	ANTIBODY ELUTION METHOD FOR MULTIPLE IMMUNOHISTOCHEMISTRY ON PRIMARY ANTIBODIES RAISED IN THE SAME SPECIES AND OF THE SAME SUBTYPE	Science Citation Index Expanded	JOURNAL OF HISTOCHEMISTRY & CYTOCHEMISTRY /57 (6) /567-575/ 15-06-2009?????	CELL BIOLOGY	7	6

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1681	1375	CRACIUN	DANA	UNIVERSITATEA DE VEST TIMISOARA	COMPUTATIONAL STUDY ON HEMOGLOBIN PROTEIN FAMILY	Science Citation Index Expanded	AIP CONFERENCE PROCEEDINGS, 1131, 160-163, MAI, 2009	MATERIAL PHYSICS AND APPLICATIONS	3	3
1682	1376	CRACIUN	DANA	UNIVERSITATEA DE VEST TIMISOARA	LONG RANGE CORRELATION IN ATOMIC VIBRATION OF CHICKEN LYSOZYME BACKBONE	Science Citation Index Expanded	ACTA PHYSICA POLONICA A, VOL.116(NO.4), 684-686,OCTOMBRIE,2009	PHYSICS, MULTIDISCIPLINARITY	3	3
1683	1377	STEFANESCU	MIRCEA	UNIVERSITATEA POLITEHNICA TIMISOARA	PREPARATION OF COXFE3-XO4 NANOPARTICLES BY THERMAL DECOMPOSITION OF SOME ORGANO-METALLIC PRECURSORS	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 97 (1), 245-250, 22 IULIE 2009	CHEMISTRY, ANALYTICAL	5	5
1684	1378	GHEONDEA	AURELIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	WHEN ARE THE PRODUCTS OF NORMAL OPERATORS NORMAL?	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE,	MATEMATICA	1	1
1685	1380	CRACIUN	DANA	UNIVERSITATEA DE VEST TIMISOARA	DOES FRACTAL CHARACTERISTICS OF HEMOGLOBIN CHANGE FROM ONE ORGANISM TO ANOTHER?	Science Citation Index Expanded	ROM. JOURN. PHYS., VOL54(NO.5-6), PP.569-576, IULIE, 2009	PHYSICS	3	3
1686	1381	CRACIUN	DANA	UNIVERSITATEA DE VEST TIMISOARA	STATISTICAL SCALING LAWS REFLECTING STRUCTURAL PROPERTIES OF THE HYDROLASES	Science Citation Index Expanded	ROM. JOURN. PHYS., VOL54(NO.5-6), PP.449-455, IULIE, 2009	PHYSICS	3	3
1687	1382	PITULICE	LAURA	UNIVERSITATEA DE VEST TIMISOARA	SCALING PROPERTIES OF THE RADIUS OF GYRATION AND SURFACE AREA FOR EF-HAND CALCIUM BINDING PROTEINS	Science Citation Index Expanded	CHAOS, SOLITONS AND FRACTALS 40 (2), 684-690, 30 APRIL 2009	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	4	3
1688	1390	DUMA	VIRGIL-FLORIN	UNIVERSITATEA AUREL VLAICU ARAD	RADIOMETRIC VERSUS GEOMETRIC, LINEAR, AND NON-LINEAR VIGNETTING COEFFICIENT	Science Citation Index Expanded	APPLIED OPTICS 48(32), 6355-6364 (2009); HTTP://WWW.OPTICSINFOBASE.OR	OPTICS	1	1
1689	1391	DUMA	VIRGIL-FLORIN	UNIVERSITATEA AUREL VLAICU ARAD	NEUTRAL DENSITY FILTERS WITH RISLEY PRISMS: ANALYSIS AND DESIGN	Science Citation Index Expanded	APPLIED OPTICS 48(14), 2678-2685 (2009); HTTP://WWW.OPTICSINFOBASE.OR	OPTICS	2	2
1690	1392	BOSKOFF	WLADIMIR-GEORGES	UNIVERSITATEA OVIDIUS CONSTANTA	GHEORGHE TITEICA AND THE ORIGINS OF AFFINE DIFFERENTIAL GEOMETRY	Science Citation Index Expanded	HISTORIA MATHEMATICA, 36(2), 161-170, 2009	MATHEMATICS	4	2
1691	1393	BOBE	ALEXANDRU	UNIVERSITATEA OVIDIUS CONSTANTA	GHEORGHE TITEICA AND THE ORIGINS OF AFFINE DIFFERENTIAL GEOMETRY	Science Citation Index Expanded	HISTORIA MATHEMATICA, 36(2), 161-170, 2009	MATHEMATICS	4	2
1692	1394	FLESCHIN	SERBAN-MIRCEA	UNIVERSITATEA BUCURESTI - FACULTATEA DE CHIMIE - CATEDRA DE CHIMIE ORGANICA	FTIR SPECTROPHOTOMETRIC ANALYSIS OF ASCORBIC ACID AND BIOTIN AND THEIR PHARMACEUTICAL FORMULATIONS	Science Citation Index Expanded	ANALYTICAL LETTERS, 42(10), PG. 1321-1327, online publication January 2009	CHEMISTRY, ANALYTICAL	5	4
1693	1395	ZET	GHEORGHE	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	U(2) GAUGE THEORY ON NONCOMMUTATIVE GEOMETRY	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MODERN PHYSICS A (IJMPA) VOL 24, NO. 15 (2009) PAG. 2889-2897,	PHYSICS, PARTICLES & FIELDS	1	1
1694	1396	ZET	GHEORGHE	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	GAUGE FIELD THEORIES WITH COVARIANT STAR-PRODUCT	Science Citation Index Expanded	JOURNAL OF HIGH ENERGY PHYSICS (JHEP), 07 (2009) 084, pag. 1-12, data publicarii July 23, 2009	PHYSICS, PARTICLES & FIELDS	3	1
1695	1397	ZET	GHEORGHE	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	REGULARIZATION IN QUANTUM GAUGE THEORY OF GRAVITATION WITH THE DE SITTER INNER SYMMETRY	Science Citation Index Expanded	ROMANIAN JOURNAL OF PHYSICS, VOL. 54, NR. 9-10, 2009, PAG. 787-797, DATA APARITIEI: AUGUST 25	PHYSICS, MULTIDISCIPLINARY	2	2

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1696	1398	ZET	GHEORGHE	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	GAUGE THEORIES OF GRAVITATION: COMMUTATIVE AND NONCOMMUTATIVE	Science Citation Index Expanded	ROMANIAN REPORTS IN PHYSICS, VOL. 61, NR. 3, 2009, PAG. 437-445, DATA PUBLICARII: JUNE 9, 2009	PHYSICS, MULTIDISCIPLINARY	1	1
1697	1399	ABRUDAN	IOAN VASILE	UNIVERSITATEA TRANSILVANIA DIN BRASOV	CONSERVATION GAINS THROUGH HCVF ASSESSMENTS IN BOSNIA - HERZEGOVINA AND ROMANIA	Science Citation Index Expanded	BIODIVERSITY AND CONSERVATION, VOLUME 18, ISSUE 13, ISSN: 0960-3115, SPRINGER NETHERLANDS, PG.	BIODIVERSITY CONSERVATION	6	2
1698	1400	ABRUDAN	IOAN VASILE	UNIVERSITATEA TRANSILVANIA DIN BRASOV	THE VOLUNTARY PARTNERSHIP AGREEMENT: THE GHANAIAN AND MALAYSIAN EXPERIENCES	Science Citation Index Expanded	INTERNATIONAL FORESTRY REVIEW, VOLUME 11, NO.3, ISSN 14655489, PG.311-318, SEPTEMBRIE 2009	FORESTRY	4	1
1699	1401	ABRUDAN	IOAN VASILE	UNIVERSITATEA TRANSILVANIA DIN BRASOV	VIRGIN STATUS ASSESSMENT OF PLJEŠEVICA FOREST IN BOSNIA – HERZEGOVINA	Science Citation Index Expanded	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, VOLUME 37 ISSUE 2, ISSN 0255-	PLANT SCIENCES	10	2
1700	1402	ABRUDAN	IOAN VASILE	UNIVERSITATEA TRANSILVANIA DIN BRASOV	DEVELOPMENTS IN THE ROMANIAN FORESTRY AND ITS LINKAGES WITH OTHER SECTORS	Science Citation Index Expanded	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, VOLUME 37 ISSUE 2, ISSN 0255-	PLANT SCIENCES	6	5
1701	1648	HRITCU	LUCIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	KAINIC ACID LESION-INDUCED SPATIAL MEMORY DEFICITS OF RATS	Science Citation Index Expanded	CENT. EUR. J. BIOL. 4(2): 179-185, JUNE 2009	BIOLOGY	2	1
1702	1909	STEFANESCU	MIRCEA	UNIVERSITATEA POLITEHNICA TIMISOARA	OBTAINING OF NiO.65Zn0.35Fe2O4 NANOPARTICLES AT LOW TEMPERATURE STARTING FROM METALLIC NITRATES AND POLYOLS	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, DOI 10.1007/S10973-009-0168-3, 28	CHEMISTRY, ANALYTICAL	4	4
1703	801	HUMINIC	GABRIELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	ENTROPY ANALYSIS OF ISOBAR - ISOTHERMAL PROCESSES	Science Citation Index Expanded	REVISTA DE CHIMIE, VOL. 60, NR.5, 110 PAGINI, MAI, 2009	CHEMISTRY, APPLIED	2	2
1704	802	IESAN	DORIN	UNIVERSITATEA AL I CUZA IASI	ON THERMOELASTIC BODIES WITH INNER STRUCTURE AND MICROTEMPERATURES	Science Citation Index Expanded	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, vol.354, pp.12-23, 1 JUNE 2009	MATHEMATICS, APPLIED	2	1
1705	803	IESAN	DORIN	UNIVERSITATEA AL.I.CUZA IASI	BINARY MIXTURES OF ELASTIC SOLIDS WITH MICROSTRUCTURE	Science Citation Index Expanded	MATHEMATICS AND MECHANICS OF SOLIDS, VOL.14, NO. 6, PP.564-586, AUGUST 2009	MATHEMATICS,IN TERDISCIPLINARY APPLICATIONS	1	1
1706	804	BUCUR	LAURA	UNIVERSITATEA OVIDIUS CONSTANTA, FACULTATEA DE FARMACIE	ELAEAGNUS ANGUSTIFOLIA L. FLOWER SOFT EXTRACT VALORIFICATION IN A DERMATOLOGICAL PREPARATION. NOTE 2. DERMATOLOGICAL PREPARATION RHEOLOGIC	Science Citation Index Expanded	FARMACIA, VOLUM 57, NR. 3, PAG. 309-314, MAI-IUNIE 2009	PHARMACY	3	3
1707	805	TUDORAN	RAZVAN - MICU	UNIVERSITATEA DE VEST DIN TIMISOARA	ON 3D HAMILTONIAN SYSTEMS VIA DARBOUX–WEINSTEIN COORDINATES	Science Citation Index Expanded	International Journal of Geometric Methods in Modern Physics, Vol. 6 (Issue 3), 451-459, mai, 2009	??PHYSICS, MATHEMATICAL	2	2
1708	806	PUTZ	MIHAI VIOREL	UNIVERSITATEA DE VEST DIN TIMISOARA, DEPARTAMENTUL DE CHIMIE	CHEMICAL ACTION AND CHEMICAL BONDING	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE - THEOCHEM, 900 (1-3), 64-70, 30 APRILIE 2009	CHEMISTRY, PHYSICAL	1	1
1709	807	PUTZ	MIHAI VIOREL	UNIVERSITATEA DE VEST DIN TIMISOARA, DEPARTAMENTUL DE CHIMIE	EFFECT OF THE POLYSACCHARIDE EXTRACT FROM THE EDIBLE MUSHROOM PLEUROTUS OSTREATUS AGAINST INFECTIOUS BURSAL DISEASE VIRUS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, 10(8), 3616-3634, 18 AUGUST 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
1710	808	SLOBODEANU	RADU ALEXANDRU	UNIVERSITATEA BUCURESTI, FACULTATEA DE FIZICA	EIGENVALUES OF HARMONIC ALMOST SUBMERSIONS	Science Citation Index Expanded	GEOMETRIAE DEDICATA, 24 PAGINI, 22.08.2009	MATHEMATICS	2	1

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1711	813	POPESCU	VIOLETA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE CHARACTERIZATION OF RECYCLED PMMA	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS VOLUME: 483 ISSUE: 1-2 PAGES: 432-436	METALLURGY & METALLURGICAL ENGINEERING -	9	9
1712	817	GHERGHINESCU	SORIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE ICSI RM.	APPLIED EXERGOECONOMY TO INVESTIGATE THE PERFORMANCES OF CRYOGENIC CYCLES OF PILOT PLANT FOR TRITIUM AND DEUTERIUM SEPARATION	Science Citation Index Expanded	WORLD SCIENTIFIC AND ENGINEERING ACAD AND SOC4TH IASME/WSEAS INTERNATIONAL	MATHEMATICS AND COMPUTERS IN SCIENCE AND	1	1
1713	818	GHERGHINESCU	SORIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE ICSI RM.	CRYOGENIC SYSTEMS OPTIMIZED BASED ON EXERGOECONOMIC ANALYSIS	Science Citation Index Expanded	PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ENVIRONMENTAL AND GEOLOGICAL	MATHEMATICS AND COMPUTERS IN SCIENCE AND	1	1
1714	819	GHERGHINESCU	SORIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE ICSI RM.	USE OF MICRO-LAYERS OF CHROMIUM NITRIDES OBTAINED BY CHEMICAL VAPOR DEPOSITION FOR MECHANICAL APPLICATIONS AND ECO-MATERIALS	Science Citation Index Expanded	PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ENVIRONMENTAL AND GEOLOGICAL	MATHEMATICS AND COMPUTERS IN SCIENCE AND	1	1
1715	820	GHERGHINESCU	SORIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII CRIOGENICE SI IZOTOPICE ICSI RM.	EXERGETIC ANALYSES APPLIED IN PILOT PLANT FOR TRITIUM AND DEUTERIUM SEPARATION	Science Citation Index Expanded	PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ENVIRONMENTAL AND GEOLOGICAL	MATHEMATICS AND COMPUTERS IN SCIENCE AND	1	1
1716	821	MIHUT	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	ELECTROPOLYMERIZATION OF N-ETHYLCARBAZOLE ON SINGLE WALLED CARBON NANOTUBES-CYCLIC VOLTAMMETRY, RAMAN AND FTIR STUDIES	Science Citation Index Expanded	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, VOLUM 9 (NUMAR 10), PAGINI 6195-6203,	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	3
1717	822	BAIBARAC	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	SURFACE ENHANCED RAMAN SCATTERING STUDIES ON POLY(3,4-ETHYLENE DIOXYTHIOPHENE)/SINGLE-WALLED CARBON NANOTUBES COMPOSITES AND THEIR	Science Citation Index Expanded	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, VOLUM 9 (NUMAR 10), PAGINI 6204-6209,	MATERIALS SCIENCE, MULTIDISCIPLINAR	4	2
1718	823	BALTOG	IOAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	RAMAN AND FTIR SPECTROSCOPY AS VALUABLE TOOLS FOR THE CHARACTERIZATION OF POLYMER AND CARBON NANOTUBE BASED COMPOSITES	Science Citation Index Expanded	JOURNAL OF MATERIALS CHEMISTRY, VOLUM19 (NUMAR 32), PAGINI 5690-5704, 28 AUGUST	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	2
1719	824	BAIBARAC	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	RAMAN SPECTROSCOPIC EVIDENCE FOR INTERFACIAL INTERACTIONS IN POLY(BITHIOPHENE)/SINGLE-WALLED CARBON NANOTUBE COMPOSITES	Science Citation Index Expanded	CARBON, VOLUM 47 (NUMAR 5), PAGINI 1389-1398, APRILIE 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	2
1720	825	BALTOG	IOAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	PHOTOLUMINESCENCE AND RAMAN SPECTROSCOPY STUDIES ON POLYANILINE/PBI2 COMPOSITE	Science Citation Index Expanded	JOURNAL OF SOLID STATE CHEMISTRY, VOLUM 182 (NUMAR 4), PAGINI 827-835, APRILIE 2009	CHEMISTRY, INORGANIC&NUCLEAR	3	2
1721	826	NISTOR	VASILE SERGIU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	In-depth investigation of EPR spectra of Mn ²⁺ ions in ZnS single crystals with pure cubic structure	Science Citation Index Expanded	JOURNAL OF PHYSICS - CONDENSED MATTER, VOLUM 21, NUMAR 14, 145408 (7 PAGINI), PUBLICAT 8	PHYSICS, CONDENSED MATTER	2	2
1722	827	STEFAN	MARIANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	SYNTHESIS AND CHARACTERIZATION OF MN ²⁺ DOPED ZNS NANOCRYSTALS SELF-ASSEMBLED IN A TIGHT MESOPOROUS STRUCTURE	Science Citation Index Expanded	Superlattices and Microstructures volum 46, numar 1-2, pagini 306-311, publicat iulie-august 2009	PHYSICS, CONDENSED MATTER	7	5
1723	828	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	CRITICAL CURRENT DENSITY AND PINNING POTENTIAL IN YBA ₂ CU ₃ O _{7-x} THICK FILMS ABLATED FROM A BAZRO ₃ -DOPED NANOCRYSTALLINE TARGET	Science Citation Index Expanded	SUPERCONDUCTOR SCIENCE AND TECHNOLOGY, 22 (2009) 045014 (5PP), APRIL 2009	PHYSICS: CONDENSED MATTER	8	1
1724	829	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Pinning centres induced in YBCO films by nano-dots in substrate decoration and quasi-superlattice approaches.	Science Citation Index Expanded	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, VOL. 19, NR. 3, 3491-3494, JUNE 2009	ENGINEERING, ELECTRICAL AND ELECTRONICS	7	1
1725	830	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	AMBIGUITY IN THE STATISTICS OF SINGLE-COMPONENT WINDING VORTEX IN A TWO-BAND SUPERCONDUCTOR	Science Citation Index Expanded	PHYSICA B: CONDENSED MATTER, VOL. 404, NR. 8-11, 1033-1039, 1 May 2009	PHYSICS, CONDENSED MATTER	2	1

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1726	831	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	IMPROVEMENT OF PINNING FORCE AND CRITICAL CURRENT DENSITY IN THICK YBA ₂ CU ₃ OX FILMS GROWN ON SRTiO ₃ SUBSTRATES DECORATED WITH LANiO ₃	Science Citation Index Expanded	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM, VOL. 22, NR. 7, 631-636, OCT. (PRINT)	PHYSICS, CONDENSED MATTER	6	1
1727	832	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	C-AXIS CORRELATED EXTENDED DEFECTS AND CRITICAL CURRENT IN YBA ₂ CU ₃ OX FILMS GROWN ON AU AND AG-NANO DOT DECORATED SUBSTRATES	Science Citation Index Expanded	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, VOL. 469, NR. 14, 798-804, 15 JULY (PRINT), 8	PHYSICS, APPLIED	6	1
1728	833	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	PHASE DIAGRAM OF A LATTICE OF PANCAKE VORTEX MOLECULES	Science Citation Index Expanded	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, VOL. 469, NR. 15-20, 1129-1131, AUG. - OCT.	PHYSICS, APPLIED	8	1
1729	834	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Enhancing critical current in YBCO thick films: Substrate decoration and quasi-superlattice approach.	Science Citation Index Expanded	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, VOL. 469, NR. 15-20, 1550-1553, AUG. - OCT.	PHYSICS, APPLIED	5	1
1730	835	ANDRONICEANU	ARMENIA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	INFORMATIONAL TECHNOLOGIES AND COMMUNICATIONS IN THE ROMANIAN LOCAL PUBLIC ADMINISTRATION	Science Citation Index Expanded	METALURGIA INTERNATIONAL , VOL XIV 2009, SPECIAL ISSUE NO.11, PAGINI 198-206, SEPTEMBRIE 2009,	Metalurgie	2	2
1731	836	Manea	Vladimir	Universitatea din Bucuresti	General interference law for nonstationary, separable optical fields	Science Citation Index Expanded	Journal of the Optical Society of America A, volum 26 (9), 1907-1914, data publicarii- 1, septembrie, 2009	Optics	1	1
1732	837	PANOIU	MANUELA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	MODELING THE ELECTROMAGNETIC POLLUTION OF THE ELECTRIC ARC FURNACES	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET	ENGINEERING, ELECTRICAL & ELECTRONIC	3	3
1733	840	LUCANU	DOREL	Universitatea Alexandru Ioan Cuza	REWRITING LOGIC-BASED SEMANTICS OF P SYSTEMS AND THE MAXIMAL CONCURRENCY	Science Citation Index Expanded	International Journal of Foundations of Computer Science, Vol. 20, No. 3 (2009) 395-410	Computer Science, Theory & Methods	1	1
1734	841	DIRTU	ALIN CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	BROMINATED FLAME RETARDANTS IN BELGIAN HOME-PRODUCED EGGS: LEVELS AND CONTAMINATION SOURCES	Science Citation Index Expanded	SCIENCE OF THE TOTAL ENVIRONMENT, 407 (15), 4387-4396, 15 JULY 2009	ENVIRONMENTAL SCIENCES	7	1
1735	842	DIRTU	ALIN CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	ATMOSPHERIC NITROGEN FLUXES AT THE BELGIAN COAST: 2004-2006	Science Citation Index Expanded	ATMOSPHERIC ENVIRONMENT, 43 (24), 3786-3798, AUGUST 2009	ENVIRONMENTAL SCIENCES	9	1
1736	843	LEFTER	CATALIN-GEORGE	UNIVERSITATEA AL.I.CUZA IASI, FACULTATEA DE MATEMATICA	FEEDBACK STABILIZATION OF TWO DIMENSIONAL MAGNETOHYDRODYNAMIC EQUATIONS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII AL.I.CUZA-IASI. SERIE NOUA MATEMATICA,TOMUL LV,	MATHEMATICS	1	1
1737	844	Moise	Gabriela	Universitatea Petrol-Gaze din Ploiesti	Applying Fuzzy Control in the Online Learning Systems	Science Citation Index Expanded	Studies in Informatics and Control, Edited by National Institute for R&D in Informatics, ICI Bucharest,	AUTOMATION & CONTROL SYSTEMS	1	1
1738	845	ROTARU	AURELIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	CALORIMETRIC MEASUREMENTS OF DILUTED SPIN CROSSOVER COMPLEXES [FEXM _{1-X} (BTR) ₂ (NCS) ₂].H ₂ O WITH MII = ZN AND NI	Science Citation Index Expanded	POLYHEDRON, VOL 28, PAG 2531-2536, 25SEPT2009	CHEMISTRY, INORGANIC & NUCLEAR	7	4
1739	846	ROTARU	AURELIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	MONTE CARLO SIMULATIONS FOR 1- AND 2D SPIN CROSSOVER COMPOUNDS USING THE ATOM-PHONON COUPLING MODEL.	Science Citation Index Expanded	POLYHEDRON, VOL 28, PAG 1684-1687, 22IUNIE2009	CHEMISTRY, INORGANIC & NUCLEAR	6	2
1740	847	ROTARU	AURELIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	RE-ENTRANCE PHASE AND EXCITED METASTABLE ELECTRONIC SPIN STATES IN ONE-DIMENSIONAL SPIN CROSSOVER COMPOUNDS EXPLAINED BY ATOM-PHONON	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, VOL 106, 15AUG2009	PHYSICS, APPLIED	5	2

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1741	850	DOBRINESCU	ALEXANDRA	UNIVERSITATEA ALEXANDRU IOAN CUZA	ISING-LIKE MODEL STUDY OF SIZE DEPENDENCE RELAXATION IN SPIN CROSSOVER COMPLEXES	Science Citation Index Expanded	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 321 (24), 4132-4138, 17, IULIE, 2009	PHYSICS, CONDENSED MATTER	3	3
1742	851	PLAMADA	ANDREI-VALENTIN	UNIVERSITATEA ALEXANDRU IOAN CUZA	QUANTUM CHEMISTRY OF QUANTUM DOTS: EFFECTS OF LIGANDS AND OXIDATION	Science Citation Index Expanded	THE JOURNAL OF CHEMICAL PHYSICS, 131 (4), 044106 1-6, 23, IULIE, 2009	Physics, Atomic, Molecular & Chemical	6	2
1743	852	PAVEL	MARIANA	UNIVERSITATEA ALEXANDRU IOAN CUZA	STUDY OF THE OPTIMUM INJECTION SITES FOR A MULTIPLE METASTASES REGION IN CANCER THERAPY BY USING MFH	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, 45 (10), 4825 - 4828, OCTOBER, 2009	PHYSICS, APPLIED	2	2
1744	853	ENACHESCU	CRISTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	Model for Elastic Relaxation Phenomena in Finite 2D Hexagonal Molecular Lattices	Science Citation Index Expanded	PHYSICAL REVIEW LETTERS, 102 (25): Art. No. 257204 IUNIE 26 2009	Physics, Multidisciplinary	4	3
1745	854	CRISAN	MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU AL ACADEMIEI ROMANE	SOL-GEL DOPED TIO2 NANOMATERIALS: A COMPARATIVE STUDY	Science Citation Index Expanded	JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY, VOL 51, (2009) PG.315-329, JULY 20, 2009	MAT SCI CERAMIC	10	9
1746	856	CRISAN	MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU AL ACADEMIEI ROMANE	COMPREHENSIVE EVOLVED GAS ANALYSIS OF AMORPHOUS PRECURSORS FOR S-DOPED TITANIA BY TG-FTIR AND TG/DTA-MS: PART 3. CANDIDATE FROM	Science Citation Index Expanded	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOL 97 (2009) NR.1 , PG 265-271; JULY 2009	CHEMISTRY, ANALYTICAL	5	3
1747	859	SIRBU	PAUL-DAN	UNIVERSITATEA DE MEDICINA SI FARMACIE GR.T.POPA IASI	IS THE MINIMALLY INVASIVE PLATE OSTEOSYNTHESIS (MIPO) WITH DYNAMIC CONDYLAR SCREW (DCS) STILL A REASONABLE AND ACTUAL OPTION IN COMPLEX	Science Citation Index Expanded	INJURY INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED, VOL. 40, SUPPL.2, SEPTembrie 2009,	ORTHOPEDECS	7	7
1748	860	PRECUP	RADU	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	EXISTENCE, LOCALIZATION AND MULTIPLICITY RESULTS FOR POSITIVE RADIAL SOLUTIONS OF SEMILINEAR ELLIPTIC SYSTEMS	Science Citation Index Expanded	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 352, 48-56, 1.04.2009	MATHEMATICS	1	1
1749	861	PRECUP	RADU	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	THE LERAY-SCHAUDER BOUNDARY CONDITION IN CRITICAL POINT THEORY	Science Citation Index Expanded	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS, 71 (7-8), 3218-3228, 1-15 OCTOBER 2009	MATHEMATICS	1	1
1750	864	ISAILA	NARCISA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	WEB SERVICES	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (NO.5 SPECIAL ISSUE), PAG. 25-28, MAY 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
1751	865	MELINTE	MIHAELA-CARMEN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA - GEOECOMAR	UPPER CRETACEOUS GOSAU DEPOSITS OF THE APUSENI MOUNTAINS (ROMANIA) - SIMILARITIES AND DIFFERENCES TO THE EASTERN ALPS		AUSTRIAN JOURNAL OF EARTH SCIENCE, VOLUM 102, PP. 133-145, MAI 2009	GEOSCIENCES, MULTIDISCIPLINARY	5	1
1752	866	PAVEL	ALINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA - GEOECOMAR	Sources and emission of greenhouse gases in Danube Delta Lakes	Science Citation Index Expanded	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH (2009), VOLUM 16, PAG: S86-S91, 1.08.2009	ENVIRONMENTAL SCIENCES	6	3
1753	867	JUGARU TIRON	LAURA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA GEOECOMAR	FLOW AND SEDIMENT PROCESSES IN A CUTOFF MEANDER OF THE DANUBE DELTA DURING EPISODIC FLOODING	Science Citation Index Expanded	GEOLOGY 106 (3-4), pp. 186-197, 15 MAI 2009	GEOLOGY	7	2
1754	868	SAVA	BOGDAN ALEXANDRU	INSTITUTUL NATIONAL DE STICLA	STRUCTURE OF ECOLOGICAL LEAD FREE SILICATE GLASSES	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 3, NO. 5,	MATERIALS SCIENCE, MULTIDISCIPLINAR	7	7
1755	869	ROTIU	MIHAI EMIL	INSTITUTUL NATIONAL DE STICLA	MOLECULAR DYNAMICS SIMULATION FOR TERNARY LITHIUM-ALUMINIUM-PHOSPHATE GLASS	Science Citation Index Expanded	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 3, NO. 10,	MATERIALS SCIENCE, MULTIDISCIPLINAR	3	3

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1756	870	SAVA	BOGDAN ALEXANDRU	INSTITUTUL NATIONAL DE STICLA	RAMAN AND ESR STUDY OF SOL-GEL MATERIALS FROM ZNO-TIO2-B2O3 SYSTEM	Science Citation Index Expanded	JOURNAL OF NON-CRYSTALLINE SOLIDS, VOL. 355, NUMAR 37-42, PP.2020-2022, 01 OCTOMBRIE 2009	MATERIALS SCIENCE, CERAMICS	7	7
1757	872	CARABINEANU	ADRIAN	UNIVERSITATEA BUCURESTI	Mathematical modelling of the interface crack . A new improved numerical method	Science Citation Index Expanded	COMPUTATIONAL MATERIALS SCIENCE 46(3), p.677-681: SEPTEMBRIE 2009	MATERIALS SCIENCE/MULTIDI SCIPLINARITY	4	4
1758	873	CARABINEANU	ADRIAN	UNIVERSITATEA BUCURESTI	Mathematical modelling of the interface crack propagation in a pre-stressed fiber reinforced elastic composite	Science Citation Index Expanded	COMPUTATIONAL MATERIALS SCIENCE 45(3), p.684-692; MAI 2009	MATERIALS SCIENCE/MULTIDI SCIPLINARITY	3	3
1759	874	POPESCU	CARMEN-MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	VIBRATIONAL SPECTROSCOPY AND X-RAY DIFFRACTION METHODS TO ESTABLISH THE DIFFERENCES BETWEEN HARDWOOD AND SOFTWOOD	Science Citation Index Expanded	CARBOHYDRATE POLYMERS, VOL. 77, NR. 4, P. 851-857, 19.07.2009	POLYMER SCIENCE	6	4
1760	875	PRISACARIU	CRISTINA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI ROMANIA	HARD SEGMENT INELASTIC EFFECTS ON THE STRESS-STRAIN RESPONSE OF POLYURETHANE ELASTOMERS BASED ON HARD SEGMENTS OF VARIABLE GEOMETRY	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF POLYMER ANALYSIS AND CHARACTERIZATION, (INT J POLYM	POLYMER SCIENCE	3	2
1761	876	GHIDIU BITA	IOANA MARIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	PARTICULARITIES IN THE IMPLEMENTATION OF A MONITORING SYSTEM FOR THE FORESTRY PERIMETER IN THE MURES COUNTY	Science Citation Index Expanded	METALURGIA INTERNATIONAL 14, SPECIAL ISSUE 6: PAG. 65 - 67, IUNIE 2009	METALLURGY & METALLURGICAL ENGINEERING	1	1
1762	877	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	ELECTRICAL, OPTICAL, AND MORPHOLOGICAL PROPERTIES OF P3HT-MWNT NANOCOMPOSITES PREPARED BY IN SITU POLIMERIZATION	Science Citation Index Expanded	JOURNAL OF PHYSICAL CHEMISTRY C, 113(19), 8023-8029, 14 MAI 2009	CHEMISTRY, PHYSICAL	12	1
1763	878	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THERMALLY CONTROLLED SYNTHESIS OF SINGLE-WALL CARBON NANOTUBES WITH SELECTIVE DIAMETRES	Science Citation Index Expanded	JOURNAL OF MATERIALS CHEMISTRY, 19(19), 3004 - 3012, APRILIE 2009	CHEMISTRY, PHYSICAL	7	1
1764	879	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THE INFLUENCE OF FE-CO/MGO CATALYST COMPOSITION ON THE GROWTH PROPERTIES OF CARBON NANOTUBES	Science Citation Index Expanded	PARTICULATE SCIENCE AND TECHNOLOGY, 27(3), 222-237, MAY 2009	ENGINEERING, CHEMICAL	11	1
1765	880	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	LIGHT-HARVESTING USING HIGH DENSITY P-TYPE SINGLE WALL CARBON NANOTUBE/N-TYPE SILICON HETEROJUNCTIONS	Science Citation Index Expanded	ACS NANO, 3(6) 1407-1414, JUN 2009	CHEMISTRY, MULTIDISCIPLINAR Y	8	1
1766	881	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	LARGE-SCALE GRAPHENE PRODUCTION BY RF-CCVD METHOD	Science Citation Index Expanded	CHEMICAL COMMUNICATIONS, ISSUE 27, 4061-4063, 2009,	CHEMISTRY, MULTIDISCIPLINAR Y	8	1
1767	882	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	CARBON NANOTUBES GROWTH ON CALCIUM CARBONATE SUPPORTED MOLYBDENUM-TRANSITION BIMETAL CATALYSIS	Science Citation Index Expanded	CATAL. LETT., 131(3-4), 356-363, SEP 2009	CHEMISTRY, PHYSICAL.	8	1
1768	883	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	MULTIFUNCTIONAL COATINGS WITH CARBON NANOTUBES FOR ELECTROSTATIC CHARGE MITIGATION AND WITH CONTROLLABLE SURFACE PROPERTIES	Science Citation Index Expanded	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS, 45(5), 1547-1552, SEPTEMBER/OCTOBER 2009	ENGINEERING, ELECTRICAL & ELECTRONIC	11	2
1769	884	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THE INFLUENCE OF REACTION TEMPERATURE ON THE SIZE OF THE CATALYST NANO-PARTICLES AND THE CARBON NANOTUBES DIAMETER DISTRIBUTIONS	Science Citation Index Expanded	MATERIALS RESEARCH SOCIETY SYMPOSIUM PROCEEDING, VOLUME:1142 PAGES 157-162,	MATERIALS SCIENCE, MULTIDISCIPLINAR	7	1
1770	885	BIRIS	ALEXANDRU RADU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	CARBON NANOTUBES GROWTH ON CALCIUM CARBONATE SUPPORTED MOLYBDENUM-TRANSITION METAL CATALYST	Science Citation Index Expanded	MATERIALS RESEARCH SOCIETY SYMPOSIUM PROCEEDING, VOLUME:1142 PAGES 37-42, 2009N	MATERIALS SCIENCE, MULTIDISCIPLINAR	9	2

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1771	889	PAPADIMA	STEFAN	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE BUCURESTI	TOPOLOGY AND GEOMETRY OF COHOMOLOGY JUMP LOCI	Science Citation Index Expanded	DUKE MATHEMATICAL JOURNAL 148(3): 405-457 15 JUN 2009	MATHEMATICS	3	1
1772	890	PAPADIMA	STEFAN	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE BUCURESTI	GEOMETRIC AND ALGEBRAIC ASPECTS OF 1-FORMALITY	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE	MATHEMATICS	2	1
1773	891	PAPADIMA	STEFAN	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE BUCURESTI	UNIVERSAL REPRESENTATIONS OF BRAID AND BRAID-PERMUTATION GROUPS	Science Citation Index Expanded	JOURNAL OF KNOT THEORY AND ITS RAMIFICATIONS 18(7): 999-1019 JUL 2009	MATHEMATICS	2	2
1774	892	PAPADIMA	STEFAN	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE BUCURESTI	NON-FINITENESS PROPERTIES OF FUNDAMENTAL GROUPS OF SMOOTH PROJECTIVE VARIETIES	Science Citation Index Expanded	JOURNAL FUR DIE REINE UND ANDGEWANDTE MATHEMATIK 629: 89-105 APR 2009	MATHEMATICS	3	1
1775	893	BERCU	VASILE	FACULTATEA DE FIZICA, UNIVERSITATEA DIN BUCURESTI	STUDY OF THE GROUND MULTIPLY OF KRAMERS RARE EARTH IONS IN SOLID MATRICES BY MULTIFREQUENCY ELECTRON PARAMAGNETIC RESONANCE SPECTROSCOPY:	Science Citation Index Expanded	JOURNAL OF CHEMICAL PHYSICS, VOLUM 131, 034505 (7 PAGINI), PUBLICAT 17 IULIE 2009	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	10	5
1776	894	TURTOI	DUMITRU	UNIVERSITATEA POLITEHNICA BUCURESTI	Calcium Carbonate Synthesis in Ultrasonic Field	Science Citation Index Expanded	REVISTA DE CHIMIE, BUCURESTI, VOL 60, NR.6, PG 626 - 631, IUNIE 2009	ENGINEERING, CHEMICAL	5	5
1777	895	STANESCU	NICOLAE-DORU	UNIVERSITATEA DIN PITESTI	ON THE DYNAMICS OF A VERTICAL SYSTEM OF MASSES LINKED BY NON-LINEAR CUBIC SPRINGS	Science Citation Index Expanded	MATHEMATICAL METHODS, SYSTEMS THEORY AND CONTROL. BOOK SERIES MATHEMATICS AND	MULTIDISCIPLINARY SCIENCES	2	2
1778	896	STANESCU	NICOLAE-DORU	UNIVERSITATEA DIN PITESTI	THE NON-LINEAR ANALYSIS OF THE AUTOMOTIVE SUSPENSIONS WITH NEO-HOOKEAN ELEMENTS	Science Citation Index Expanded	MATHEMATICAL METHODS, SYSTEM THEORY AND CONTROL. BOOK SERIES MATHEMATICS AND	MULTIDISCIPLINARY SCIENCES	1	1
1779	897	TABACU	STEFAN	UNIVERSITATEA DIN PITESTI	DYNAMIC ANALYSIS OF AN OFF-ROAD VEHICLE FRAME	Science Citation Index Expanded	MATHEMATICAL METHODS, SYSTEM THEORY AND CONTROL. BOOK SERIES MATHEMATICS AND	MULTIDISCIPLINARY SCIENCES	3	3
1780	898	STANESCU	NICOLAE-DORU	UNIVERSITATEA DIN PITESTI	A NON-LINEAR MODEL IN GRINDING	Science Citation Index Expanded	ADVANCES IN MANUFACTURING ENGINEERING, QUALITY AND PRODUCTION SYSTEMS, VOL. I.	MULTIDISCIPLINARY SCIENCES	1	1
1781	899	STANESCU	NICOLAE-DORU	UNIVERSITATEA DIN PITESTI	ON THE MECHANICS OF THE PARTICLE ON A CURVE WITHOUT FRICTION	Science Citation Index Expanded	PROCEEDINGS OF THE 15TH AMERICAN CONFERENCE ON APPLIED MATHEMATICS AND	MULTIDISCIPLINARY SCIENCES	2	2
1782	900	TABACU	Stefan	Universitatea din Pitesti	Numerical Procedures for the Improvement of the Structural Response of Thermoplastic Manufactured Parts	Science Citation Index Expanded	MATERIALE PLASTICE 46(2):192-197, Iunie 2009	Materials Science, Multidisciplinary	5	5
1783	1096	KUSKO	MIHAI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU MICROTEHNOLOGIE	MICRORING RESONATORS WITH ENHANCED TOLERANCE TO FABRICATION MISALIGNMENTS	Science Citation Index Expanded	JOURNAL OF OPTICS A: PURE AND APPLIED OPTICS 11 125401 21 SEPTEMBER 2009	OPTICS	6	2
1784	1103	RIMBU	NOREL	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	MEDITERRANEAN CLIMATE VARIABILITY DOCUMENTED IN OXYGEN ISOTOPE RECORDS FROM NORTHERN RED SEA CORALS - A REVIEW	Science Citation Index Expanded	GLOBAL AND PLANETARY CHANGE (WWW.ELSEVIER.COM/LOCATE/GLOPLACHA) VOL. XX, GLOBAL-01509,	GEOSCIENCES, MULTIDISCIPLINARY	2	1
1785	1104	VIJAN	Loredana Elena	Universitatea din Pitesti	The characterizing of the interaction of amphotericin B with cholesteryl esters	Science Citation Index Expanded	Journal of molecular liquids 147 (1-2) 135-138, 20 Iulie 2009	Chemistry, physical	2	2

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1786	1105	VIJAN	Loredana Elena	Universitatea din Pitesti	Interaction of Amphotericin B with Ricinoleic Acid and 12-(cholesteryloxicarboxyloxi)-9-octadecenoic Acid	Science Citation Index Expanded	Revista de chimie 60 (9) 919-921, septembrie 2009	Chemistry, multidisciplinary	1	1
1787	1106	VIJAN	Loredana Elena	Universitatea din Pitesti	The interaction of vancomycin with DNA	Science Citation Index Expanded	Revue Roumaine de Chimie 54(10), 807-813, octombrie 2009	Chemistry, multidisciplinary	1	1
1788	1107	JIVULESCU	MARIA ANASTASIA	DEPARTAMENTUL DE MATEMATICA UNIVERSITATEA POLITEHNICA TIMISOARA	EXACT DYNAMICS OF XX CENTRAL SPIN MODELS	Science Citation Index Expanded	PHYSICA SCRIPTA, T135, 5PAG, IULIE, 2009	PHYSICS, MULTIDISCIPLINARY	4	1
1789	1109	MUTEANU	VALENTIN	UNIVERSITATEA DIN BUCURESTI	Heterogeneous catalytic ignition of n-butane/air mixtures on platinum	Science Citation Index Expanded	Central European Journal of Chemistry, 7(3), 478-485, June 22, 2009	CHEMISTRY, MULTIDISCIPLINARY	4	4
1790	1110	MUTEANU	VALENTIN	UNIVERSITATEA DIN BUCURESTI	TRANSITION FROM KINETIC TO DIFFUSION CONTROL DURING THE CATALYTIC IGNITION OF ALKANE/AIR MIXTURES ON PLATINUM	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE 54(4), 287-292, APRILIE 2009	CHEMISTRY, MULTIDISCIPLINARY	3	3
1791	1112	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	ON METRIC AND PARTITION DIMENSIONS OF SOME INFINITE REGULAR GRAPHS	Science Citation Index Expanded	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE,	MATHEMATICS	2	1
1792	1113	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	FROM RANKINGS' COLLINEARITY TO COUNTING SDR'S VIA CHROMATIC LIST EXPRESSION	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS, VOL. 86 (2009) ,NR. 9, 1483-1489, 9	MATHEMATICS, APPLIED	2	2
1793	1114	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	ON THE CHROMATICITY OF MULTI-BRIDGE HYPERGRAPHS	Science Citation Index Expanded	GRAPHS AND COMBINATORICS, VOL 25, NR. 2(2009), 145-152, 24 MAY 2009.	MATHEMATICS	3	1
1794	1115	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	PROPERTIES OF CONNECTED GRAPHS HAVING MINIMUM DEGREE DISTANCE	Science Citation Index Expanded	DISCRETE MATHEMATICS, 309(2009), 2745-2748, 6 MAY 2009.	MATHEMATICS	1	1
1795	1116	GAIDAU	CARMEN-CORNELIA	INCDTP-SUCURSALA ICPI	INVESTIGATIONS ON ANTIMICROBIAL ACTIVITY OF COLLAGEN AND KERATIN BASED MATERIALS DOPED WITH SILVER NANOPARTICLES	Science Citation Index Expanded	ROMANIAN BIOTECHNOLOGICAL LETTERS, 14, 5, PP. 4665-4672 ISSN 1224 - 5984		4	4
1796	1117	MOLDOVEANU	VALERIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	COULOMB DRAG IN PARALEL QUANTUM DOTS	Science Citation Index Expanded	EUROPHYSICS LETTERS, 86, 67004, (6 PG), 2.06.2009.	FIZICA	2	1
1797	1118	MOLDOVEANU	VALERIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	GEOMETRICAL EFFECTS AND SIGNAL DELAY IN TIME-DEPENDENT TRANSPORT AT NANOSCALE	Science Citation Index Expanded	NEW JOURNAL OF PHYSICS, 11, 073019 (24 PAGINI), IULIE 2009	FIZICA	3	1
1798	1119	STANCULESCU	ANCA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	ON MORPHOLOGICAL, STRUCTURAL AND ELECTRICAL PROPERTIES OF VACUUM DEPOSITED PENTACENE THIN FILMS	Science Citation Index Expanded	VACUUM, VOLUM 83 (2009), PAGINI 1159-1163, 22 MAI 2009	PHYSICS, APPLIED	3	1
1799	1120	RASOGA	OANA LILIANA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	CHARGE CARRIER TRANSPORT PHENOMENA IN SOME ORGANIC HETEROJUNCTION	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, ISS. 4, VOL. 11, PAG. 509-214, 28 APRILIE	MATERIALS SCIENCE, MULTIDISCIPLINARY	3	3
1800	1121	CIUCA	MATILDA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE AGRICOLA FUNDULEA	SSR MARKERS ASSOCIATED WITH MEMBRANE STABILITY IN WHEAT (TRITICUM AESTIVUM L.)	Science Citation Index Expanded	ROMANIAN AGRICULTURAL RESEARCH, NUMBER 26, PP: 21-25, 2009, DATA PUBLICARII: 12, 04,	AGRONOMY	2	2

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NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DATE_REVISTA	SUBDOMENIU_ISI	NR_AU TORI_T OTAL	NR_A UTORI_ROM
1801	1122	PETCU	ELENA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE AGRICOLA FUNDULEA	THE EFFECT OF WATER STRESS ON CUTICULAR TRANSPIRATION AND RELATIONSHIPS WITH ALFALFA YIELD	Science Citation Index Expanded	ROMANIAN AGRICULTURAL RESEARCH, NR. 26/2009, PP: 53-57, DATA PUBLICARII: 12.04.2009	AGRONOMY	3	3
1802	1124	SPAFIU	FLORICA (FELICIA)	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU AL ACADEMIEI ROMANE	NEW ALTERNATIVES FOR ESTIMATING THE OCTANOL/WATER PARTITION COEFFICIENT AND WATER SOLUBILITY FOR VOLATILE ORGANIC COMPOUNDS USING	Science Citation Index Expanded	ARKIVOC,(X) , 174-194, 28 MAY 2009	ORGANIC CHEMISTRY, ARKIVOC, 1424-	6	5
1803	1125	POPOVICI	DAN EMANUEL	UNIVERSITATEA DE VEST DIN TIMISOARA	ON THE GENERALIZED DERIVATION INDUCED BY TWO PROJECTIONS	Science Citation Index Expanded	INTEGRAL EQUATIONS AND OPERATOR THEORY, NR. 65, AN 2009, PAG. 285-304, DATA	MATHEMATICS	2	1
1804	1126	IORDACHE	IOAN	ICSI RM VALCEA	REMOVAL OF BIS (1-CHLORO-2-PROPYL) ETHER FROM WASTEWATER USING SONODEGRADATION AND BIODEGRADATION	Science Citation Index Expanded	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL , MARCH/APRIL 2009, VOL.8, NO.2,	Environmental Sciences	4	3
1805	1127	NEAMTIU	LUCIANA	INSTITUTUL ONCOLOGIC PROF. DR. I.CHIRICUTA CLUJ-NAPOCA	CHALLENGES IN STARTING ORGANISED SCREENING PROGRAMMES FOR CERVICAL CANCER IN THE NEW MEMBER STATES OF THE EUROPEAN UNION	Science Citation Index Expanded	EUROPEAN JOURNAL OF CANCER, 45 (2009), 2679-2684, 1/10/2009	ONCOLOGY	8	2
1806	1128	NEAMTIU	LUCIANA	INSTITUTUL ONCOLOGIC PROF. DR. I.CHIRICUTA CLUJ-NAPOCA	DESCRIPTION OF THE NATIONAL SITUATION OF CERVICAL CANCER SCREENING IN THE MEMBER STATES OF THE EUROPEAN UNION	Science Citation Index Expanded	EUROPEAN JOURNAL OF CANCER, 45 (2009), 2685-2708, 1/10/2009	ONCOLOGY	73	4
1807	1129	NICULA	FLORIAN-ALEXANDRU	INSTITUTUL ONCOLOGIC PROF. DR. I.CHIRICUTA CLUJ-NAPOCA	CERVICAL CANCER SCREENING POLICIES AND COVERAGE IN EUROPE	Science Citation Index Expanded	EUROPEAN JOURNAL OF CANCER, 45 (2009), 2649-2658, 1/10/2009	ONCOLOGY	12	1
1808	1130	SUTEU	EUGENIA OFELIA	INSTITUTUL ONCOLOGIC PROF. DR. I.CHIRICUTA CLUJ-NAPOCA	PROCESS PERFORMANCE OF CERVICAL SCREENING PROGRAMMES IN EUROPE	Science Citation Index Expanded	EUROPEAN JOURNAL OF CANCER, 45 (2009), 2659-2670, 1/10/2009	ONCOLOGY	17	1
1809	1131	COJOCARU	CRISTIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T. POPA IASI	COMPLETENESS OF NOTIFICATION OF ADULT TUBERCULOSIS IN IASI COUNTY, ROMANIA: A CAPTURE-RECAPTURE ANALYSIS	Science Citation Index Expanded	THE INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE, 13(9):1094-1099, SEPT 2009	INFECTIOUS DISEASE	4	2
1810	1132	MARGINEAN	CRISTINA OANA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	THE EVALUATION OF THE PROTON PUMP INHIBITORS THERAPEUTIC EFICACY AND/OR ANTIBIOTIC TREATMENT IN CHILDREN GASTRITIS	Science Citation Index Expanded	ACTA PEDIATRICA (PROMOTING CHILD HEALTH), VOL. 98, 9-12 OCT. 2009, 291 PAG	MEDICINA	2	2
1811	1133	MARGINEAN	CRISTINA OANA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	NEW DIAGNOSTIC PERSPECTIVES RELATED TO HELICOBACTER PYLORI INFECTION IN CHILDREN	Science Citation Index Expanded	ROMANIAN REVIEW OF LABORATORY MEDICINE, VOL. 15, NR.2, 76 PAG., IUNIE 2009	MEDICINA	2	2
1812	1134	MICU	DAN DORU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	ORIGINAL APPROCHES FOR SOLVING ELECTROMAGNETIC INTERFERENCE PROBLEMS	Science Citation Index Expanded	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING, NO 2-2009, IUNIE 2009, PP.82-90, ISSN:	ENGINEERING	5	4
1813	1135	LOTREAN	LUCIA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	GENDER DIFFERENCES REGARDING THE ALCOHOL-TOBACCO RELATIONSHIP AMONG ROMANIAN ADOLESCENTS—A LONGITUDINAL STUDY	Social Sciences Citation Index	EUROPEAN JOURNAL OF PUBLIC HEALTH vol19: pag 285-289, June 2009	PUBLIC, ENVIRONMENTAL AND	4	2
1814	1136	LOTREAN	LUCIA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	Factors associated with smoking among Romanian senior high school students	Social Sciences Citation Index	Revista de Cercetare si Interventie Sociala, vol 25, pag 83-100 , June 2009		4	2
1815	1137	STANCULESCU	Ioana	Universitatea din Bucuresti	IR SPECTRAL STUDY ON NATURE OF 2-PYRIDINE ALDOXIME METHYL CHLORIDE INTERACTION WITH SOME STEROLS. III. LANOSTEROL AND 7-DEHYDROCHOLESTEROL	Science Citation Index Expanded	Revue Roumaine de Chimie, 54(5), 399-403, mai, 2009	Chemistry Multidisciplinary	4	4

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1816	1138	STANCULESCU	IOANA	UNIVERSITATEA DIN BUCURESTI	ACTUAL TRENDS IN THRESHOLD LIMIT VALUES EVALUATION: APPLICATION TO HALOGEN CONTAINING COMPOUNDS USING MULTILINEAR REGRESSION	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE, 54(9), 749-753, SEPTEMBRIE, 2009	CHEMISTRY MULTIDISCIPLINAR Y	3	3
1817	1139	DONE	ROXANA	UNIVERSITATEA DIN BUCURESTI	QSAR STUDY CONCERNING TOXICITY AND THRESHOLD LIMIT VALUE VL8 OF CHLORINE CONTAINING COMPOUNDS	Science Citation Index Expanded	REVISTA DE CHIMIE, 60(10), 992-995, OCTOMBRIE, 2009	CHEMISTRY MULTIDISCIPLINAR Y	3	3
1818	1140	COGALNICEAN U	DAN	UNIVERSITATEA OVIDIUS CONSTANTA	ECOLOGICAL THRESHOLDS IN EUROPEAN ALPINE LAKES	Science Citation Index Expanded	FRESHWATER BIOLOGY (2009) 54, 2494-2517 DOI:10.1111/J.1365-2427.2009.02286.X	BIOLOGIE	16	1
1819	1141	BRINZANESCU	VASILE	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE, BUCURESTI	A CLASS OF INTEGRABLE FLOWS ON THE SPACE OF SYMMETRIC MATRICES	Science Citation Index Expanded	COMMUNICATIONS IN MATHEMATICAL PHYSICS, VOL 290, 399-435(2009), 8 JULY 2009	PHYSICS, MATHEMATICAL	5	1
1820	1142	JICMON	GABRIELA	UNIVERSITATEA POLITEHNICA BUCURESTI	RESEARCHES CONCERNING ELECTRICAL PROPERTIES OF NITINOL WIRES PRESENTING SHAPE MEMORY EFFECT	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL. XIV, 2009, NO. 7, SPECIAL ISSUE, PG.5-8,	MATERIALS SCIENCE	3	3
1821	1143	EUGENIA	FAGADAR-COSMA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	Novel nanomaterials based on 5,10,15,20-tetrakis(3,4-dimethoxyphenyl)-21H,23H-porphyrin entrapped in silica matrices	Science Citation Index Expanded	MATERIALS RESEARCH BULLETIN 44(12): 2186-2193 19 August 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	6	5
1822	1144	BRINZANESCU	VASILE	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE, BUCURESTI	GENERALIZED COMPLEX STRUCTURES ON COMPLEX 2-TORI	Science Citation Index Expanded	BULL. MATH. SOC. SCI. MATH. ROUMANIE, TOME 52(100), NO.3, 263-270 (2009), SEPTEMBER 2009	MATHEMATICS	3	3
1823	1145	BRINZANESCU	VASILE	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE, BUCURESTI	GENERALIZED COMPLEX STRUCTURES ON KODAIRA SURFACES	Science Citation Index Expanded	JOURNAL OF GEOMETRY AND PHYSICS, VOL 60, 60-67 (2010), 01 SEPTEMBER 2009	PHYSICS, MATHEMATICAL	2	2
1824	1146	ROTARU	AURELIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	PREDICTION OF THE SPIN TRANSITION TEMPERATURE IN FEII ONE-DIMENSIONAL COORDINATION POLYMERS: AN ANION BASED DATABASE.	Science Citation Index Expanded	INORGANIC CHEMISTRY, VOL 48, PAG 7838-7852, 17AUG2009	CHEMISTRY, INORGANIC & NUCLEAR	7	1
1825	1147	ROTARU	AURELIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	HYDROSTATIC PRESSURE INVESTIGATION OF THE SPIN CROSSOVER COMPOUND [FE(PM-BIA)(2)(NCS)(2)] POLYMORPH I USING REFLECTANCE DETECTION.	Science Citation Index Expanded	JOURNAL OF APPLIED PHYSICS, VOL 106, 1septembrie2009	PHYSICS, APPLIED	8	2
1826	1148	PLAMADA	ANDREI-VALENTIN	UNIVERSITATEA ALEXANDRU IOAN CUZA	ENERGY SURFACE ANALYSIS AND CRITICAL POINTS OF A SYMMETRIC SYNTHETIC ANTIFERROMAGNET	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, 45 (10), 3796 - 3799, OCTOMBRIE, 2009	PHYSICS, APPLIED	2	2
1827	1149	ENACHESCU	CRISTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	SPIN-TRANSITION IN [FE-II(L-5)(2)][CLO4](2)[L-5=2-[3-(2-PYRIDYL)PYRAZOL-1-YLMETHYL](1-METHYLIMIDAZOLE)]: A FURTHER EXAMPLE OF COEXISTENCE OF FEATURES	Science Citation Index Expanded	DALTON TRANSACTIONS, (36): 7462-7472 IULIE 2009	CHEMISTRY, INORGANIC & NUCLEAR	10	1
1828	1150	PAVEL	MARIANA	UNIVERSITATEA ALEXANDRU IOAN CUZA	FERROMAGNETIC NANOPARTICLES DOSE BASED ON TUMOR SIZE IN MAGNETIC FLUID HYPERTHERMIA CANCER THERPAY	Science Citation Index Expanded	IEEE TRANSACTIONS ON MAGNETICS, 45 (11), 5251 - 5254, NOVEMBER, 2009	PHYSICS, APPLIED	2	2
1829	1151	IGA	DUMITRU PETRU	UNIVERSITATEA DIN BUCURESTI	SYNTHESIS AND CHARACTERIZATION OF BETA-D-(2,3,4-TRI-O-ACETYL)GALACTOPYRANOSYL -AND -BETA-D-(2,4,6-TRI-O-ACETYL)GALACTOPYRANOSYL -1'(3'-O-	Science Citation Index Expanded	ROOM. BIOTECHNOL. LETT., 2009, 14 (3), P. 4402-4410.	REVISTE CATEGORIA A COTATE ISI	2	2
1830	1152	IGA	DUMITRU PETRU	UNIVERSITATEA DIN BUCURESTI	PHYSICO-CHEMICAL PROOFS CONCERNING THE EXISTENCE OF GANGLIOSID GM3 IN NORMAL HUMAN LDL	Science Citation Index Expanded	2009, 60 (10), P. 996-999	REVISTE CATEGORIA A COTATE ISI	4	4

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1831	1225	BARBU	CRISTIAN - MARIAN	UNIVERSITATEA ARTIFEX BUCURESTI	PROSPERITY OF TRANSNATIONAL ENTERPRISES BASED ON TRANSFER PRICE STRATEGY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (8), 53-57, 15, AUGUST, 2009		1	1
1832	1226	BARBU	CRISTIAN - MARIAN	UNIVERSITATEA ARTIFEX BUCURESTI	FEED-BACK TO AIR CHANGES IN NON-FERROUS METALLURGICAL INDUSTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (9) - SPECIAL ISSUE, 91-95, 15, SEPTEMBRIE, 2009		2	2
1833	1227	BARBU	CRISTIAN - MARIAN	UNIVERSITATEA ARTIFEX BUCURESTI	THE IMPACT OF INDUSTRY AND AGRICULTURE ON THE ENVIRONMENT AND QUALITY OF FOOD PRODUCTS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (10), 58-62, 15, OCTOMBRIE, 2009		1	1
1834	1228	CĂPUȘNEANU	SORINEL	UNIVERSITATEA ARTIFEX BUCUREȘTI	RESEARCH OF THE IMPLEMENTATION FACTORS OF THE ABC METHOD IN THE STEEL INDUSTRY OF ROMANIA	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (8), 58-61, 15, AUGUST, 2009		1	1
1835	1229	CĂPUȘNEANU	SORINEL	UNIVERSITATEA ARTIFEX BUCUREȘTI	SOME ASPECTS OF THE CONTROL AND ANALYSIS OF COSTS IN THE STEEL INDUSTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (9), SPECIAL ISSUE, 76-79, 15, SEPTEMBRIE, 2009		1	1
1836	1230	CĂPUȘNEANU	SORINEL	UNIVERSITATEA ARTIFEX BUCUREȘTI	DASHBOARD AUDITING OF ABC (ACTIVITY-BASED COSTING). THEORETICAL APPROACHES	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (10), 63-66, 15, OCTOMBRIE, 2009		1	1
1837	1231	MARTINESCU	DANA-MARIA	UNIVERSITATEA ARTIFEX BUCUREȘTI	FEED-BACK TO AIR CHANGES IN NON-FERROUS METALLURGICAL INDUSTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, XIV (9) - SPECIAL ISSUE, 91-95, 15, SEPTEMBRIE, 2009		2	2
1838	1238	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	STRUCTURAL INVESTIGATION OF BISMUTH BORATE GLASS CERAMICS CONTAINING GADOLINIUM IONS BY X-RAY DIFFRACTION AND FTIR SPECTROSCOPY	Science Citation Index Expanded	JOURNAL OF MATERIALS SCIENCE: MATERIALS IN ELECTRONICS 20(4): 360-365 APR 2009	Engineering, Electrical & Electronic	3	3
1839	1239	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	XRD AND FTIR STRUCTURAL INVESTIGATIONS OF ERBIUM-DOPED BISMUTH-LEAD-SILVER GLASSES AND GLASS CERAMICS	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS 479 (1-2): 579-582 24 JUN 2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	5	5
1840	1240	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	Influence of europium ions on structure and crystallization properties of bismuth-alumino-borate glasses and glass ceramics	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-26: 214-220 30 APR 2009	CHEMISTRY, PHYSICAL	6	6
1841	1241	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	NOVEL BISMUTH-LEAD-SILVER GLASSES AND GLASS CERAMICS DOPED WITH NEODYMIUM IONS	Science Citation Index Expanded	JOURNAL OF MOLECULAR STRUCTURE 924-26: 192-195 30 APR 2009	CHEMISTRY, PHYSICAL	4	4
1842	1242	IOVAN	MARTIAN	UNIVERSITATEA DE VEST VASILE GOLDIS DIN ARAD	REFLECTIONS ON CHRISTIAN DEMOCRATIC DOCTRINE AND SOCIAL ACTION	Arts & Humanities Citation Index	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, VOL. 8 (23), PP.159-165, SUMMER 2009 (25	REVISTA JSRI ESTE INDEXATA ISI DIN 2003, IN ARTS &	1	1
1843	1243	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA DIN TARGOVISTE	EXISTENCE AND UNIQUENESS RESULTS FOR NONLINEAR CAUCHY PROBLEMS OF THE SECOND ORDER	Science Citation Index Expanded	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS 11(2) 229-233 30 APRILIE 2009	MATHEMATICS APPLIED	1	1
1844	1244	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA DIN TARGOVISTE	COMPLETE MONOTONIC FUNCTIONS ASSOCIATED WITH GAMMA FUNCTION AND APPLICATIONS	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 25(2), 186-191, 27.08.2009	MATHEMATICS	1	1
1845	1245	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA DIN TARGOVISTE	AN EXTENSION OF THE SZASZ MIRAKJAN OPERATORS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, 17(1), 137-144, 30	MATHEMATICS	1	1

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1846	1246	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA DIN TARGOVISTE	AN ULTIMATE EXTREMELY ACCURATE FORMULA FOR APPROXIMATION OF THE FACTORIAL FUNCTION	Science Citation Index Expanded	ARCHIV DER MATHEMATIK 93(1) 37-45 15 IULIE 2009	MATHEMATICS	1	1
1847	1247	NEAMTU	Mariana	Universitatea Tehnica din Iasi	SIMULATED SOLAR UV-IRRADIATION OF ENDOCRINE DISRUPTING CHEMICAL OCTYLPHENOL	Science Citation Index Expanded	JOURNAL OF HAZARDOUS MATERIALS, 164, 1561-1567, 30 MAI 2009	Environmental sciences	3	2
1848	1248	NEAMTU	Mariana	Universitatea Tehnica Iasi	Chemical, biological and ecotoxicological assessment of pesticides and persistent organic pollutants in Bahlui river, Romania	Science Citation Index Expanded	Environmental science and pollution research, 16, 76-85, august 2009	Environmental sciences	7	2
1849	1249	ZAMFIR	MEDANA	INSTITUTUL DE BIOLOGIE BUCURESTI	IMPACT OF STRESS CONDITIONS ON THE GROWTH OF L. ACIDOPHILUS IBB 801 AND PRODUCTION OF ACIDOPHILIN 801	Science Citation Index Expanded	JOURNAL OF GENERAL AND APPLIED MICROBIOLOGY, 55 (4), 277-282, 24.08.2009	MICROBIOLOGY	2	2
1850	1251	BARBOSU	DAN	UNIVERSITATEA DE NORD DIN BAI A MARE, FACULTATEA DE STIINTE	TWO DIMENSIONAL DIVIDED DIFFERENCES WITH MULTIPLE KNOTS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, SERIA MATEMATICA,	MATHEMATICS	2	2
1851	1252	TASCU	IOANA	UNIVERSITATEA DE NORD DIN BAI A MARE, FACULTATEA DE STIINTE	APPROXIMATE CUBATURE FORMULAS WITH SIMPLE GAUSSIAN NODES AND WITH MULTIPLE FIXED NODES	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 24 (3), 417-424, 15 SEPTEMBER, 2009	MATHEMATICS	1	1
1852	1253	BERINDE	VASILE	UNIVERSITATEA DE NORD BAI A MARE	A COMMON FIXED POINT THEOREM FOR COMPATIBLE QUASI CONTRACTIVE SELF MAPPINGS IN METRIC SPACES	Science Citation Index Expanded	Applied Mathematics and Computation, 213 (2009), 348-354, data publicarii: 15 July 2009,	MATHEMATICS, APPLIED	1	1
1853	1254	BERINDE	VASILE	UNIVERSITATEA DE NORD BAI A MARE	Some remarks on a fixed point theorem for 'Ciri' c-type almost contractions	Science Citation Index Expanded	CARPATHIAN JOURNAL MATHEMATICS, 25 (2009), NO. 1, 13-22, DATA PUBLICARII: 15	REVISTA ISI DIN ROMANIA CARE INCA NU AU	1	1
1854	1255	BERINDE	VASILE	UNIVERSITATEA DE NORD BAI A MARE	APPROXIMATING COMMON FIXED POINTS OF NONCOMMUTING DISCONTINUOUS WEAKLY CONTRACTIVE MAPPINGS IN METRIC SPACES	Science Citation Index Expanded	CARPATHIAN JOURNAL MATHEMATICS, 25 (2009), NO. 1, 13-22, DATA PUBLICARII: 15 APRILIE	REVISTA ISI DIN ROMANIA CARE INCA NU AU	1	1
1855	1256	POP	ADINA	UNIVERSITATEA DE NORD BAI A MARE, FACULTATEA DE STIINTE	SOME PROPERTIES OF GENERALIZED SEMIRINGS	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 24 (3), 397 - 402, 15 SEPTembrie 2009	MATHEMATICS	2	2
1856	1257	HORVAT-MARC	ANDREI	UNIVERSITATEA DE NORD BAI A MARE, FACULTATEA DE STIINTE	APPROXIMATE POSITIVE SOLUTIONS OF NONLINEAR DIFFERENTIAL EQUATIONS USING NEURAL NETWORKS AND LOCALIZATION RESULTS	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 24 (3), 317 - 325, 15 SEPTembrie 2009	MATHEMATICS	2	2
1857	1258	DRAGOMAN	DRAGOS	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	LE VOTE (NON)ETHNIQUE EN ROUMANIE, 2000-2008. LES PERFORMANCES ELECTORALES DES PARTIS DES MINORITES ALLEMANDE ET HONGROISE EN PERSPECTIVE	Social Sciences Citation Index	REVUE D ETUDES COMPARATIVES EST-OUEST, VOL. 40, NR. 2, PP. 127-156, IUNIE 2009	ECONOMICS	2	2
1858	1259	MICU	DAN DORU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	NUMERICAL EVALUATION OF INDUCED VOLTAGES IN THE METALLIC UNDERGROUND PIPELINES	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ÉLECTROTECHNIQUE ET	ELECTROTEHNICA SI ENERGETICA	5	5
1859	1260	MORNOS	CRISTIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	A novel index combining diastolic and systolic Tissue Doppler parameters for the non-invasive assessment of left ventricular end-diastolic pressure	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF CARDIOLOGY 2009 AUG 14; VOLUM 136 (2): PAG 120-129	CARDIAC & CARDIOVASCULAR SYSTEMS	7	6
1860	1261	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISORA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	MULTIFREQUENCY SIGNAL ANALYSIS BY INTERPOLATED DFT METHOD WITH MAXIMUM SIDELobe DECAY WINDOWS	Science Citation Index Expanded	MEASUREMENT, VOL. 42, NO. 3, PP. 420-426, APRIL, 2009	INSTRUMENTS & INSTRUMENTATION	2	1

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1861	1262	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISORA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	AMPLITUDE ESTIMATION BY A MULTIPOINT INTERPOLATED DFT APPROACH	Science Citation Index Expanded	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, VOL. 58, NO. 5, PP.	INSTRUMENTS & INSTRUMENTATION (IEEE T Instrum	2	1
1862	1263	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISORA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	CHOICE OF THE ACQUISITION PARAMETERS FOR FREQUENCY ESTIMATION OF A SINE WAVE BY INTERPOLATED DFT METHOD	Science Citation Index Expanded	COMPUTER STANDARDS & INTERFACES, VOL. 31, NO. 5, PP. 962-968, SEPTEMBER, 2009	COMPUTER SCIENCE, SOFTWARE	2	1
1863	1264	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISORA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	CHOICE OF THE WINDOW USED IN THE INTERPOLATED DISCRETE FOURIER TRANSFORM METHOD	Science Citation Index Expanded	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ELECTROTECHNIQUE ET	ELECTRICAL AND ELECTRONIC ENGINEERING	3	2
1864	1265	MARSAVINA	LIVIU	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	ESTIMATING DURABILITY OF STEELS AT REPEATED BENDING IMPACTS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF FRACTURE 157(1-2), 89-100, MAI 2009	MECHANICS	3	3
1865	1266	MARSAVINA	LIVIU	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	FRACTURE PARAMETERS AT BI-MATERIAL CERAMIC INTERFACES UNDER BI-AXIAL STATE OF STRESS	Science Citation Index Expanded	COMPUTATIONAL MATERIALS SCIENCE 45(3):693-697 MAI 2009	MATERIALS SCIENCE/MULTIDISCIPLINARITY	2	1
1866	1267	MARSAVINA	LIVIU	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	CRACKS PROPAGATION AND INTERACTION IN AN ORTHOTROPIC ELASTIC MATERIAL: ANALYSIS AND NUMERICAL METHODS	Science Citation Index Expanded	COMPUTATIONAL MATERIALS SCIENCE 46(3):687-693 SEPTEMBRIE 2009	MATERIALS SCIENCE/MULTIDISCIPLINARITY	4	3
1867	1268	COMANESCU	DAN	UNIVERSITATEA DE VEST DIN TIMISOARA	ASYMPTOTIC STABILITY OF DISSIPATED HAMILTON-POISSON SYSTEMS	Science Citation Index Expanded	SIAM JOURNAL ON APPLIED DYNAMICAL SYSTEMS, VOL. 8, NO. 3, PAG. 967-976, 2009	MATHEMATICS, APPLIED	2	2
1868	1269	GRIGORIE	TEODOR LUCIAN	UNIVERSITATEA DIN CRAIOVA	VARIATIONS IN OPTICAL SENSOR PRESSURE MEASUREMENTS DUE TO TEMPERATURE IN WIND TUNNEL TESTING	Science Citation Index Expanded	JOURNAL OF AIRCRAFT, VOL. 46 - 2009, ISSUE 4, PP. 1314-1318, IULIE-AUGUST 2009	ENGINEERING, AEROSPACE	4	1
1869	1270	GRIGORIE	TEODOR LUCIAN	UNIVERSITATEA DIN CRAIOVA	ADAPTIVE NEURO-FUZZY CONTROLLERS FOR AN OPEN-LOOP MORPHING WING SYSTEM	Science Citation Index Expanded	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS, PART G: JOURNAL OF AEROSPACE	ENGINEERING, AEROSPACE	3	1
1870	1271	GRIGORIE	TEODOR LUCIAN	UNIVERSITATEA DIN CRAIOVA	ADAPTIVE NEURO-FUZZY INFERENCE SYSTEM-BASED CONTROLLERS FOR SMART MATERIAL ACTUATOR MODELLING	Science Citation Index Expanded	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS, PART G: JOURNAL OF AEROSPACE	ENGINEERING, AEROSPACE	2	1
1871	1272	TATUCU	MARIANA	UNIVERSITATEA DE MEDICINA SI FARMACIE DIN CRAIOVA, FACULTATEA DE FARMACIE	SYNTHESIS AND STRUCTURAL STUDIES OF CO(II), NI(II) AND CD(II) COMPLEXES WITH 2-ACETILPYRIDINE	Science Citation Index Expanded	JOURNAL OF COORDINATION CHEMISTRY, 62(7), P. 1067 — 1075, 10 APRILIE 2009	CHEMISTRY, INORGANIC AND NUCLEAR	4	4
1872	1273	BOUREANU	MARIA-MAGDALENA	UNIVERSITATEA DIN CRAIOVA	ON THE EXISTENCE AND NONEXISTENCE OF POSITIVE ENTIRE LARGE SOLUTIONS FOR SEMILINEAR ELLIPTIC EQUATIONS	Science Citation Index Expanded	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA, VOL. 17(1), 23-36, MAI	MATHEMATICS	1	1
1873	1274	ISAR	ALEXANDRU	UNIVERSITATEA POLITEHNICA TIMISOARA	IMAGE DENOISING USING A NEW IMPLEMENTATION OF THE HYPERANALYTIC WAVELET TRANSFORM	Science Citation Index Expanded	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, VOLUM 58,	INSTRUMENTS&INSTRUMENTATION	4	3
1874	1275	POANTA	LAURA IRINA	UMF IULIU HATIEGANU	SYSTOLIC AND DIASTOLIC FUNCTION IN PATIENTS WITH SYSTEMIC SCLEROSIS	Science Citation Index Expanded	European Journal of Internal Medicine, volume 20, issue 4, july 2009, pp 373-378	MEDICINE, GENERAL&INTERNAL	5	5
1875	1277	HARPA	RODICA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	NEW APPROACH FOR TESTING MEDICAL STOCKINGS	Science Citation Index Expanded	TEXTILE RESEARCH JOURNAL, FIRST PUBLISHED ON SEPTEMBER 18, 2009,	MATERIALS SCIENCE, TEXTILES	3	3

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1876	1278	CARLESCU	PETRU	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA DIN IASI	CORRECTION OF ERRORS INTRODUCED BY HOLE ECCENTRICITY IN RESIDUAL STRESS MEASUREMENT BY THE HOLE-DRILLING STRAIN-GAGE METHOD	Science Citation Index Expanded	MEASUREMENT, 42,474-477, 12,04,2009	INSTRUMENTS SI INSTRUMENTATIO N	2	2
1877	1279	URSONIU	SORIN	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	PREDICTORS OF SUICIDAL BEHAVIOR IN A HIGH SCHOOL STUDENT POPULATION: A CROSS-SECTIONAL STUDY	Science Citation Index Expanded	WIENER KLINISCHE WOCHENSCHRIFT, 121 (17-18): 564-573, SEPTEMBRIE 2009	MEDICINE, GENERAL AND INTERNAL	4	4
1878	1280	VICAS	SIMONA	UNIVERSITATEA DIN ORADEA	HYDROPHILIC AND LIPOPHILIC ANTIOXIDANT ACTIVITIES OF MISTLETOE (VISCUM ALBUM) AS DETERMINED BY FRAP METHOD	Science Citation Index Expanded	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ NAPOCA, VOL. 37, (NO 2), 112-116, 2009		4	3
1879	1281	MATEIU	STEFAN HORIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN SUDURA SI INCERCARI DE MATERIALE	The assessment of remaining life of chemical reactor exposed to creep and fatigue	Science Citation Index Expanded	Key Engineering Materials,ADVANCES IN STRENGTH OF MATERIALS ,volumul 399,pagini	Materials Science Composites,Materials Science	3	3
1880	1282	Murariu	Alin Constantin	Institutul National de Cercetare - Dezvoltare in Sudura si Incercari de Materiale - ISIM Timisoara	Investigation regarding the thermoplastic resistance evaluation with simulated imperfections	Science Citation Index Expanded	Key Engineering Materials, Volume 399: Advances in Strength of Materials, 230 pages, april 2009	Material Science, Ceramics; Material Science,	3	3
1881	1283	IOVANOV	RARES IULIU	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	INFLUENCE OF SOME FORMULATION FACTORS ON THE RELEASE OF FELODIPINE FROM EXTENDED RELEASE HYDROPHILIC MATRIX TABLETS	Science Citation Index Expanded	FARMACIA, 57 (5), 582-589, SEPT, 2009	PHARMACOLOGY & PHARMACY	3	3
1882	1284	PORFIRE	ALINA SILVIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU DIN CLUJ-NAPOCA	EVALUATION OF ANTIINFLAMATORY ACTIVITY OF LIPOSOME ENCAPSULATED SUPEROXIDE DISMUTASE IN RATS PERITONITIS	Science Citation Index Expanded	FARMACIA, 57(4), 412-423, IULIE 2009	PHARMACOLOGY AND PHARMACY	4	4
1883	1285	PORFIRE	ALINA SILVIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU DIN CLUJ-NAPOCA	The influence of the formulation factors on physico-chemical properties of dextran associated Gantrez AN nanoparticles	Science Citation Index Expanded	FARMACIA, 57(4), 463-472, IULIE 2009	PHARMACOLOGY AND PHARMACY	4	3
1884	1286	TOMUTA	IOAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	OPTIMIZATION OF FLUID BED FORMULATIONS OF METOPROLOL GRANULES AND TABLETS USING AN EXPERIMENTAL DESIGN	Science Citation Index Expanded	DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY, 35(9): 1072-1081; SEPTEMBRIE 2009	PHARMACOLOGY & PHARMACY	4	4
1885	1287	TOMUTA	IOAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	VALIDATION OF THE LABORATORY - SCALE TECHNOLOGICAL PROCESS PREPARATION OF A COLONIC RELEASE PHARMACEUTICAL SYSTEM WITH PH AND TIME-	Science Citation Index Expanded	FARMACIA, 57(3): 272-281; MAI 2009	PHARMACOLOGY & PHARMACY	2	2
1886	1288	HALIP	LILIANA	INSTITUTUL DE CHIMIE TIMISOARA	CONFORMATIONAL MAB AS A TOOL FOR INTEGRIN LIGAND DISCOVERY	Science Citation Index Expanded	ASSAY AND DRUG DEVELOPMENT TECHNOLOGIES, 7(5), 507-515, 15, SEPTEMBRIE, 2009	BIOCHEMICAL RESEARCH METHODS	10	1
1887	1289	HALIP	LILIANA	INSTITUTUL DE CHIMIE TIMISOARA	REAL-TIME ANALYSIS OF CONFORMATION-SENSITIVE ANTIBODY BINDING PROVIDES NEW INSIGHTS INTO INTEGRIN CONFORMATIONAL REGULATION	Science Citation Index Expanded	JOURNAL OF BIOLOGICAL CHEMISTRY, 284(21), 14337-14346, 22 MAI 2009	BIOCHEMISTRY & MOLECULAR BIOLOGY	6	1
1888	1290	CURPAN	RAMONA-FLORENTINA	INSTITUTUL DE CHIMIE TIMISOARA	A CROWDSOURCING EVALUATION OF THE NIH CHEMICAL PROBES	Science Citation Index Expanded	NATURE CHEMICAL BIOLOGY, 5(7), 441-447, 17 IUNIE 2009	BIOCHEMISTRY & MOLECULAR BIOLOGY	16	2
1889	1291	CURPAN	RAMONA-FLORENTINA	INSTITUTUL DE CHIMIE TIMISOARA	CONFORMATIONAL ANALYSIS OF DEXMETETOMIDINE	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCHAREST, ROMANIA), 60(5), 488-490, MAI 2009	CHEMISTRY, MULTIDISCIPLINAR Y	6	6
1890	1292	STOLNICU	SIMONA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	UTERINE ADENOSARCOMAS OVERGROWN BY SEX-CORD-LIKE TUMOUR: REPORT OF TWO CASES	Science Citation Index Expanded	JOURNAL OF CLINICAL PATHOLOGY, OCT. 62(10), 942-944	PATHOLOGY	7	3

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1891	1293	ORBOI	MANUELA-DORA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	A STUDY ON THE ROMANIAN ORGANIC MARKET AND CONSUMERS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT (JFAE), VOL.7 (2), 30 APRILIE 2009	FOOD DCIENCE & TECHNOLOGY	6	6
1892	1294	PETROMAN	IOAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	UTILIZATION OF GESTAGEN HORMONES AND PITUITARY FSH EXTRACTS IN INDUCING THE SUPEROVULATION AT EMBRYO DONOR COWS	Science Citation Index Expanded	INTERNATIONAL JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT (JFAE), VOL.7 (2), 30 APRILIE 2009	FOOD DCIENCE & TECHNOLOGY	7	7
1893	1296	TUDORACHE	TIBERIU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	FEM OPTIMAL DESIGN OF ENERGY EFFICIENT INDUCTION MACHINES	Science Citation Index Expanded	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING, 9, 58-64, IUNIE 2009	REVISTE ROMANESTI COTATE ISI	2	2
1894	1297	MATACHE	MARIUS LUCIAN	UNIVERSITATEA DIN BUCURESTI	SEASONAL VARIATION IN TRACE METALS CONCENTRATIONS IN THE IALOMITA RIVER, ROMANIA	Science Citation Index Expanded	ENVIRONMENTAL MONITORING AND ASSESSMENT, 153(1-4), 273-279, IUNIE 2009	ENVIRONMENTAL SCIENCE	4	4
1895	1305	CHEVAL	SORIN	ADMINISTRATIA NATIONALA DE METEOROLOGIE	THE JULY URBAN HEAT ISLAND OF BUCHAREST AS DERIVED FROM MODIS IMAGES	Science Citation Index Expanded	THEORETICAL AND APPLIED CLIMATOLOGY, 96(1-2), 145-153, APRILIE 2009	Meteorology & Atmospheric Sciences	2	2
1896	1306	CHEVAL	SORIN	ADMINISTRATIA NATIONALA DE METEOROLOGIE	THE URBAN HEAT ISLAND OF BUCHAREST DURING THE EXTREME HIGH TEMPERATURES OF JULY 2007	Science Citation Index Expanded	THEORETICAL AND APPLIED CLIMATOLOGY, 97(3-4), 391-401, AUGUST 2009	Meteorology & Atmospheric Sciences	3	3
1897	1614	STRUGARIU	ALEXANDRU	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI - FACULTATEA DE BIOLOGIE	A MELANISTIC ADDER (VIPERA BERUS) NEONATE BORN FROM A CRYPTIC FEMALE ARE BLACK VIPERS BORN HEAVIER ?	Science Citation Index Expanded	NORTH-WESTERN JOURNAL OF ZOOLOGY 5 (1) 218-223 IUNIE 2009	ZOOLOGY	2	2
1898	1615	ZAMFIRESCU	STEFAN REMUS	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI - FACULTATEA DE BIOLOGIE	PRELIMINARY DATA ON THE POPULATION CHARACTERISTICS OF VIPERA URSINII MOLDAVICA FROM DEALUL LUI DUMNEZEU (IASI COUNTY, ROMANIA) WITH	Science Citation Index Expanded	NORTH-WESTERN JOURNAL OF ZOOLOGY 5 (1): 85-96 IUNIE 2009	ZOOLOGY	4	4
1899	1650	STAIU	ANGELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIILOR	Cavity Ring-Down Laser Absorption Spectroscopy of Jet-Cooled L-Tryptophan	Science Citation Index Expanded	THE JOURNAL OF PHYSICAL CHEMISTRY A, 113 (29), PP 8187-8194, JULY 1, 2009	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	5	1
1900	1055	MICU	ANDREI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA - HORIA HULUBEI	HETEROTIC COMPACTIFICATIONS ON SU(2)-STRUCTURE BACKGROUNDS	Science Citation Index Expanded	JOURNAL OF HIGH ENERGY PHYSICS, 0909:012, 01 SEPTEMBRIE 2009	PHYSICS, PARTICLES & FIELDS	3	1
1901	1056	MICU	ANDREI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA - HORIA HULUBEI	A NOTE ON MODULI STABILISATION IN HETEROTIC MODELS IN THE PRESENCE OF MATTER FIELDS	Science Citation Index Expanded	PHYSICS LETTERS B 674: 139-142, 13 APRILIE 2009	PHYSICS, MULTIDISCIPLINAR Y	1	1
1902	722	MICU	LAVINIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	CHANGES IN THE FAT-SOLUBLE VITAMIN E (TOCOPHEROL) IN STORED WHEAT AFTER INFESTATION BY RHIZOPERTA DOMINICA F	Science Citation Index Expanded	ROMANIAN AGRICULTURAL RESEARCH, NUMBER 26/2009, PG.75-77, SEPTEMBRIE 2009	AGRICULTURA	2	2
1903	246	BUCURESCU	DOREL	INSTITUTUL NATIONAL DE CD PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	EVOLUTION OF DEFORMATION IN THE NEUTRON-RICH KRYPTON ISOTOPES: THE 96KR NUCLEUS	Science Citation Index Expanded	PHYSICAL REVIEW C 80, 021301(R) (2009)	PHYSICS, NUCLEAR	29	11
1904	1521	PISCUREANU	AURELIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE ICECHIM BUCURESTI	ASPECTS CONCERNING THE EMULSION MEMBRANES FOR THE RADIOACTIVE METALS SEPARATION FROM CONTAMINATED WATERS	Science Citation Index Expanded	REVISTA DE CHIMIE, VOL. 60 (NR.8), P.839-842, AUGUST 2009	CHEMISTRY, MULTIDISCIPLINAR Y	5	5
1905	1584	RACILA	MIHAELA	UNIVERSITATEA DIN CRAIOVA	Mathematical model of fluid flow in an osteon. Influence of cardiac system	Science Citation Index Expanded	COMPUTER METHODS IN BIOMECHANICS AND BIOMEDICAL ENGINEERING, ISSN: 1025-5842,	COMPUTER SCIENCE, INTERDISCIPLINAR	2	1

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1906	1585	RACILA	MIHAELA	UNIVERSITATEA DIN CRAIOVA	Numerical simulation of fluid flow in the cortical part of a human femur	Science Citation Index Expanded	COMPUTER METHODS IN BIOMECHANICS AND BIOMEDICAL ENGINEERING, ISSN: 1025-5842,	COMPUTER SCIENCE, INTERDISCIPLINAR	3	1
1907	1586	RACILA	MIHAELA	UNIVERSITATEA DIN CRAIOVA	Spatial properties of Wohlhart symmetric mechanism	Science Citation Index Expanded	MECCANICA, SPRINGER NETHERLANDS, ONLINE IULIE 2009, DOI: 10.1007/S11012-009-9232-0,	Mechanics	2	1
1908	1989	BONET-RUIZ (PLESU)	ALEXANDRA ELENA	UNIVERSITATEA POLITEHNICA DIN BUCUREST	FROM RESIDUAL TO USEFUL OIL: REVALORIZATION OF GLYCERINE FROM THE BIODIESEL SYNTHESIS	Science Citation Index Expanded	BIORESOURCE TECHNOLOGY, VOL 100, NR. 15, AUGUST 2009, PAG. 3775-3778	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	5	1
1909	1990	PLESU	VALENTIN	UNIVERSITATEA POLITEHNICA DIN BUCUREST	ENVIRONMENTAL PERFORMANCE ASSESSMENT FOR REACTIVE DISTILLATION PROCESSES	Science Citation Index Expanded	RESOURCES, CONSERVATION AND RECYCLING, DOI:10.1016/J.RESCONREC.2009.07.	ENVIRONMENTAL ENGINEERING - 0921-3449	4	3
1910	1991	ZAHARIE	ION	UNIVERSITATEA POLITEHNICA TIMISOARA	ON THE STRUCTURAL RELAXATION OF FE65GD5CR10B20 AMORPHOUS ALLOYS	Science Citation Index Expanded	JOURNAL OF ALLOYS AND COMPOUNDS 481 (1-2) 173-175, 29,07,2009	MATERIALS SCIENCE, MULTIDISCIPLINAR	1	1
1911	1992	ZAHARIE	DANIELA	UNIVERSITATEA DE VEST DIN TIMISOARA	NFLUENCE OF CROSSOVER ON THE BEHAVIOR OF DIFFERENTIAL EVOLUTION ALGORITHMS	Science Citation Index Expanded	APPLIED SOFT COMPUTING, VOLUM 9(3), PAG 1126-1138, 30 IUNIE 2009	COMPUTER SCIENCE, ARTIFICIAL	1	1
1912	1676	SANDRIC	IONUT	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE GEOGRAFIE	LANDSLIDE INVENTORY FOR THE ADMINISTRATIVE AREA OF BREAZA, CURVATURE SUBCARPATHIANS, ROMANIA	Science Citation Index Expanded	JOURNAL OF MAPS, 10.4113/JOM.2009.1051, 75-86, MAI-IUNIE 2009	GEOGRAPHY, PHYSICAL	2	2
1913	1993	PETRULEA	MIRELA SANDA	UMF IULIU HATIEGANU CLUJ-NAPOCA	THYROID HORMONES IN EXCESS INDUCE OXIDATIVE STRESS IN RATS	Science Citation Index Expanded	ACTA ENDOCRINOLOGICA VOL V,NO 2,PAG 155-163, APRIL-JUNE 2009	REVISTA CATEGORIA A COTATA ISI	3	3
1914	1548	NENCIU	GHEORGHE	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE	ON CONFINING POTENTIAL AND ESSENTIAL SELF-ADJOINTNESS FOR SCHRODINGER OPERATORS ON BOUNDED DOMAIN IN RN	Science Citation Index Expanded	ANN.HENRI POINCARÉ 10(2009) 377-394	PHYSICS, MULTIDISCIPLINAR Y 1424-0637	2	2
1915	1549	NENCIU	GHEORGHE	INSTITUTUL DE MATEMATICA SIMION STOILOV AL ACADEMIEI ROMANE	THE FARADAY EFFECT REVISED: THERMODYNAMIC LIMIT	Science Citation Index Expanded	JOURNAL OF FUNCTIONAL ANALYSIS 257(2009)2024-2066	MATHEMATICS 0022-1236 (ZONA ROSIE)	2	1
1916	1567	VASILESCU	MARIUS	UNIVERSITATEA POLITEHNICA BUCURESTI	ANALYSE OF COLD PLASTIC DEFORMATION OF 2090 ALLOY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (2009) NR. 5, PG. 66-71, MAI, 2009	METALURGIE, STIINTA SI INGINERIA	1	1
1917	1566	VASILESCU	MARIUS	UNIVERSITATEA POLITEHNICA BUCURESTI	COMPARATIVE EVALUATION OF CERAMIC AND METALLIC THERMAL BARRIER LAYERS	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (2009) NR. 7, PG. 27-28, IULIE, 2009	METALURGIE, STIINTA SI INGINERIA	4	4
1918	1565	VASILESCU	MARIUS	UNIVERSITATEA POLITEHNICA BUCURESTI	TITANIUM AND TITANIUM-BASED ALLOYS PROPERTIES FOR AEROSPACE	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (2009) SPECIAL ISSUE NO. 7, PG. 14-18, IULIE, 2009	METALURGIE, STIINTA SI INGINERIA	3	3
1919	1568	VASILESCU	MARIUS	UNIVERSITATEA POLITEHNICA BUCURESTI	ELABORATION AND CASTING OF SOME AL-LI BASED ALLOYS USED IN AEROSPACE INDUSTRY	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV (2009) NR. 8, PG. 19-22, AUGUST, 2009	METALURGIE, STIINTA SI INGINERIA	1	1
1920	656	JINESCU	GHEORGHITA	UNIVERSITATEA POLITEHNICA BUCURESTI	VITAMIN C AND FLAVONES DEGRADATION DURING THE DRYING PROCESS OF THE WILDE ROSE MATERIALS	Science Citation Index Expanded	REV. CHIM. (BUCURESTI) 60NR. 4 , PAG 403 - 410,2009	CHEMISTRY MULTIDISCIPLINAR Y	5	5

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1921	452	CARJA	OVIDIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	LYAPUNOV PAIRS FOR CONTINUOUS PERTURBATIONS OF NONLINEAR EVOLUTIONS	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS, VOLUME 71, ISSUES 3-4, PAG. 1012-	MATHEMATICS	2	2
1922	1678	MANDIS	IOANA CORINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	MODELAREA SI SIMULAREA PROCESELOR DE TRANSFER DE MASA AL OZONULUI IN TEHNOLOGIILE DE EPURARE DIN INDUSTRIA TEXTILA	Science Citation Index Expanded	INDUSTRIA TEXTILA VOLUM 60, NR. 4, volumul contine paginile 185-240 (articolul se regaseste la pg. 220-	MATERIALS SCIENCE, TEXTILES	3	3
1923	274	OARA	CRISTIAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI, FACULTATEA AUTOMATICA SI CALCULATOARE	SQUARING-DOWN DESCRIPTOR SYSTEMS: CONSTRUCTIVE SOLUTIONS AND NUMERICAL ALGORITHMS	Science Citation Index Expanded	IEEE T AUTOM CONTR 0018-9286 (IEEE TRANSACTIONS ON AUTOMATIC CONTROL), VOL 54, NR	AUTOMATION & CONTROL SYSTEMS	2	1
1924	1672	CRISAN	OVIDIU ALEXANDRU	INSTITUTUL NATIONAL DE C-D PENTRU FIZICA MATERIALELOR	A NOVEL APPROACH TOWARDS THE PRODUCTION OF LUMINESCENT SILICON NANOPARTICLES: SPUTTERING, GAS AGGREGATION AND CO-DEPOSITION WITH H2O	Science Citation Index Expanded	EUROPEAN PHYSICAL JOURNAL D, VOL. 52 ISSUE: 1-3 PAGES: 11-14 PUBLISHED: APR 2009	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	8	1
1925	1673	CRISAN	OVIDIU ALEXANDRU	INSTITUTUL NATIONAL DE C-D PENTRU FIZICA MATERIALELOR	Co-CoO nanoparticles prepared by reactive gas-phase aggregation	Science Citation Index Expanded	JOURNAL OF NANOPARTICLE RESEARCH 11 (2009) 2105-2111	CHEMISTRY, MULTIDISCIPLINARY ,NANOSCIENCE	8	1
1926	1522	TEODORESCU	VALENTIN SERBAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	TiO2-CeO2 Nanometric Powders Prepared by Sol-Gel Method	Science Citation Index Expanded	Zeitschrift fur anorganische und allgemeine Chemie, vol 635, nr 12, pag 1915-1924, octombrie 2009	CHEMISTRY, INORGANIC & NUCLEAR	6	3
1927	1600	OROS	GEORGIA IRINA	UNIVERSITATEA DIN ORADEA	BRIOT-BOUQUET DIFFERENTIAL SUBORDINATIONS AND SUPERORDINATIONS USING THE DZIOK-SRIVASTAVA LINEAR OPERATOR	Science Citation Index Expanded	MATHEMATICAL REPORTS, 11(61), 2 (2009), 155-163, aprilie 2009	MATHEMATICS	1	1
1928	1602	IENASCU	IOANA MARIA CARMEN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA, TIMISOARA	THE SYNTHESIS AND CHARACTERIZATION OF SOME NOVEL 5-CHLORO-2-(SUBSTITUTED ALKOXY)-N-PHENYLBENZAMIDE DERIVATIVES	Science Citation Index Expanded	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, J. SERB. CHEM. SOC., 74 (8-9), 847-855, 08.09.2009	CHEMISTRY, MULTIDISCIPLINARY	5	5
1929	1603	DUTEANU	NARCIS	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	Nitric acid activation of graphite granules to increase the performance of the non-catalyzed oxigen reduction reaction (ORR) for MFC application	Science Citation Index Expanded	ELECTROCHEMISTRY COMMUNICATIONS, 11 (7), 3, 1, 7, 2009	ELECTROCHEMISTRY	6	1
1930	1604	ILIE	MARIANA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE MECANICA	DIODE LASER WELDING OF ABS: EXPERIMENTS AND PROCESS MODELING	Science Citation Index Expanded	OPTICS & LASER TECHNOLOGY, VOLUME 41, ISSUE 5, JULY 2009, PAGES 608-614	OPTICS	5	3
1931	1612	STOICA	CODRUTA SIMONA	UNIVERSITATEA AUREL VLAICU DIN ARAD	ON UNIFORM EXPONENTIAL STABILITY FOR SKEW-EVOLUTION SEMIFLOWS ON BANACH SPACES	Science Citation Index Expanded	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS, VOL. 72, ISSUES 3-4 (2010) 1305-1313,	MATEMATICA	2	2
1932	1613	IEPURE	GHEORGHE	UNIVERSITATEA DE NORD DIN BAIA MARE	EFFECT OF ZRO2 PARTICLES UPON CU-ZRO2 MATERIAL USED FOR THE SPOT WELDING ELECTRODES	Science Citation Index Expanded	REVISTA METALURGIA INTERNATIONAL, VOL.XIV (2009) NO.6 , PP. 21-25., 2009	METALLURGY & METALLURGICAL ENGINEERING	6	6
1933	1616	FODOREAN	DANIEL	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	NUMERICAL APPROACH FOR OPTIMUM ELECTROMAGNETIC PARAMETERS OF ELECTRICAL MACHINES USED IN VEHICLE TRACTION APPLICATIONS	Science Citation Index Expanded	NERGY CONVERSION AND MANAGEMENT, VOL.50, NR. 5, PP.1288-1294	ENERGY & FUELS	4	1
1934	1618	PREDA	CIPRIAN	UNIVERSITATEA DE VEST DIN TIMISOARA	THE LYAPUNOV OPERATOR EQUATION FOR THE EXPONENTIAL DICHOTOMY OF ONE-PARAMETER SEMIGROUPS	Science Citation Index Expanded	SYSTEMS & CONTROL LETTERS, VOLUM 58, NUMAR 4, 259-262, APRILIE 2009	AUTOMATION & CONTROL SYSTEMS	2	2
1935	1619	PREDA	CIPRIAN	UNIVERSITATEA DE VEST DIN TIMISOARA	ON THE ASYMPTOTIC BEHAVIOR OF AN EXPONENTIALLY BOUNDED, STRONGLY CONTINUOUS COCYCLE OVER A SEMIFLOW	Science Citation Index Expanded	COMMUNICATIONS ON PURE AND APPLIED ANALYSIS, VOLUM 8, NUMAR 5, 1637-1645, SEPTEMBRIE	MATHEMATICS	3	3

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1936	1635	NEGUTU	CONSTANTIN	UNIV POLITEHNICA BUCURESTI	EXPERIMENTAL INVESTIGATION OF THE DIMENSIONS AND QUALITY OF LASER-DRILLED HOLES IN METALS	Science Citation Index Expanded	PROCEEDINGS OF SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING 7426, ART.	PROCEEDINGS	5	5
1937	1636	NEGUTU	CONSTANTIN	UNIV POLITEHNICA BUCURESTI	INFLUENCE OF THE PULSE NUMBER AND FLUENCE OF A NANOSECOND LASER ON THE ABLATION RATE OF METALS, SEMICONDUCTORS AND DIELECTRICS	Science Citation Index Expanded	EUROPEAN PHYSICAL JOURNAL- APPLIED PHYSICS, VOLUME: 47 ISSUE: 3, ARTICLE NUMBER: 30702	PHYSICS-APPLIED	4	4
1938	1643	ATANASIU	VIRGINIA	ACADEMIA DE STUDII ECONOMICE, BUCURESTI	AN EXAMPLE OF THE CREDIBILITY RESULTS FOR THE ESSCHER PREMIUM AND THE ACTUARIAL ACCOUNTING	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL. XIV(2009), SPECIAL ISSUE NO. 15, PG. 141-148, 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
1939	1644	CRISTESCU	GABRIELA-GINA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	ALTERNATIVE SURFACTANTS FOR LAS IN ENVIRONMENTALY FRIENDLY DETERGENT COMPOSITIONS	Science Citation Index Expanded	REVUE ROUMAINE DE CHIMIE., 54 (4), 323-327, APRILIE 2009.	CHEMISTRY, MULTIDISCIPLINAR Y	3	3
1940	1645	CRISTESCU	GABRIELA-GINA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	PERFORMANCES OF A BUILDER SYSTEM WITH LOW CONTENT OF SODIUM TRIPOLYPHOSPHATE	Science Citation Index Expanded	REVISTA DE CHIMIE (BUCURESTI), 60 (5), 439-443, MAI 2009.	CHEMISTRY, MULTIDISCIPLINAR Y	3	3
1941	1649	MICU	DANA MAGDALENA	INSTITUTUL DE GEOGRAFIE AL ACADEMIEI ROMANE	SNOW PACK IN THE ROMANIAN CARPATHIANS UNDER CHANGING CLIMATIC CONDITIONS	Science Citation Index Expanded	METEOROLOGY AND ATMOSPHERIC PHYSICS, VOLUME 105, ISSUE 1-2, P. 1-16, 22.07.2009	METEOROLOGY AND ATMOSPHERIC	1	1
1942	1653	PITEA	ARIANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	Advances on affine vector fields	Science Citation Index Expanded	CARPATHIAN JOURNAL OF MATHEMATICS, 25(2), 197-202 , 5 OCT. 2009	190	2	2
1943	1660	REDNIC	VASILE	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA, CLUJ-NAPOCA	X-RAY PHOTOELECTRON SPECTROSCOPY AND MAGNETISM OF MN1-XALXNI ALLOYS	Science Citation Index Expanded	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 321, 3415-3416 -3421, OCTOMBRIE	MATERIALS SCIENCE, MULTIDISCIPLINAR	7	4
1944	1660	REDNIC	VASILE	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA, CLUJ-NAPOCA	X-RAY PHOTOELECTRON SPECTROSCOPY AND MAGNETISM OF MN1-XALXNI ALLOYS	Science Citation Index Expanded	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, 321, 3415-3416 -3421, OCTOMBRIE	MATERIALS SCIENCE, MULTIDISCIPLINAR	7	4
1945	1661	LAZAR	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INCDTIM	PREPARATION AND STRUCTURAL CHARACTERIZATION BY XRD AND XAS OF THE SUPPORTED GOLD CATALYSTS	Science Citation Index Expanded	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9) 2244-2251, SEPTEMBRIE 2008	MATERIALS SCIENCE	8	6
1946	1662	ALDEA	NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	LOCAL,GLOBAL AND ELECTRONIC STRUCTURE OF SUPPORTED GOLD NANOCCLUSERS DETERMINED BY EXAFS, XRD AND XPS METHOS	Science Citation Index Expanded	SUPERLATTICES AND MICROSTRUCTURES 46(2009) 141-148, IULIE-AUGUST 2009	PHYSICS, CONDENSED MATTER	10	5
1947	1663	ALDEA	NICOLAE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	INVESTIGATION OF NANOSTRUCTURED FE3O4 POLYPYRROLE CORE-SHELL COMPOSITES BY X-RAY ABSORPTION SPECTROSCOPY AND X-RAY DIFFRACTION	Science Citation Index Expanded	JOURNAL OF NANOPARTICLE RESEARCH, VOL. 11, P. 1429-1439, AUGUST 2009	Nanoscience & Nanotechnology	10	8
1948	1665	DAN	MARIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEXTILE SI PIELARIE (INCDTP)	"NOI MATERIALE TEXTILE TESUTE SI TRICOTATE, REALIZATE DIN FIBRE NATURALE PROTEICE"	Science Citation Index Expanded	REVISTA INDUSTRIA TEXTILA, VOLUM 60, NR.3/2009, PAGINILE 146-152, ISSN 1222-5347 (113-184)	Material Sciences, Textiles	10	10
1949	1666	ABALUTA	OANA MATILDA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	INTEGRITY MANAGEMENT IN THE ROMANIAN PUBLIC ADMINISTRATION	Science Citation Index Expanded	METALURGIA INTERNATIONAL, VOL XIV 2009, SPECIAL ISSUE NO. 11, PAGINI 188-193, SEPTEMBRIE 2009	METALLURGY & METALLURGICAL ENGINEERING	2	2
1950	1668	CIOFRANGEAN U	MARIANA CRISTINA	UNIVERSITATEA BUCURESTI, FACULTATEA DE BIOLOGIE, DEPARTAMENTUL DE BIOCHIMIE SI	IN VITRO EFFECTS OF CALCIUM FRUCTOBORATE UPON PRODUCTION OF INFLAMMATORY MEDIATORS BY LPS-STIMULATED RAW 264.7 MACROPHAGES.	Science Citation Index Expanded	BIOLOGICAL TRACE ELEMENTS RESEARCH, 11 AUGUST 2009, EPUB AHEAD OF PRINT	BIOCHEMISTRY AND MOLECULAR BIOLOGY	7	7

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1951	1670	Zgura	Irina	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR-INCDFM	Study of Ester-Type Liquid Crystals by TSDC and Optical Investigations	Science Citation Index Expanded	Molecular Crystals and Liquid Crystals, Volume 512, September 2009 , pages 158/[2004] -	Crystallography	5	4
1952	1671	Zgura	Irina	Institutul National de Cercetare Dezvoltare pentru Fizica Materialelor INCDFM	STUDIES ON MULTIFUNCTIONAL TEXTILE MATERIALS.IMAGE BASED ANALYSIS AND CLASSIC SPECTROSCOPY	Science Citation Index Expanded	Rom. Journ. Phys., Vol. 54, Nos. 3-4, P. 391-400, Bucharest, 2009	reviste ISI romanesti care inca nu au primit	6	6
1953	1674	MOLDOVAN	CARMEN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU MICROTEHNOLOGIE	CHARACTERIZATION OF SELF-ASSEMBLED MONOLAYERS (SAMS) ON SILICON SUBSTRATE COMPARATIVE WITH POLYMER SUBSTRATE FOR ESCHERICHIA COLI O157:H7	Science Citation Index Expanded	APPLIED SURFACE SCIENCE, VOL.255, NR. 22, PAG. 8953-8959, 30 AUGUST 2009	CHEMISTRY, PHYSICAL	8	8
1954	1677	DAVID	MONICA	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE FUNDULEA, CALARASI	OSMOTIC ADJUSTMENT CAPACITY AND CUTICULAR TRANSPIRATION IN SEVERAL WHEAT CULTIVARS CULTIVATED IN ALGERIA	Science Citation Index Expanded	ROMANIAN AGRICULTURAL RESEARCH NUMBER 26/2009, PAGINI 112, 25.08.2009	AGRONOMY	1	1
1955	1678	MANDIS	IOANA CORINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	MODELAREA SI SIMULAREA PROCESELOR DE TRANSFER DE MASA AL OZONULUI IN TEHNOLOGIILE DE EPURARE DIN INDUSTRIA TEXTILA	Science Citation Index Expanded	INDUSTRIA TEXTILA VOLUM 60, NR. 4, volumul contine paginile 185-240 (articolul se regaseste la pg. 220-	MATERIALS SCIENCE, TEXTILES	3	3
1956	1680	SIRBU	DANA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ - NAPOCA	APPROACHES TO VEGETARIAN DIET AND ITS NUTRITIONAL RISK IN YOUNGS	Science Citation Index Expanded	ACTA ALIMENTARIA , VOLUME 38 (3), PP. 309 - 317, SEPTEMBER 2009	FOOD SCIENCE & TECHNOLOGY	3	3