

APLICATII_PRIMITE_NOIEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
1	106	CIPU	MIHAI	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	A COMPUTER-AIDED PROOF OF A CONJECTURE IN EUCLIDEAN GEOMETRY	COMPUTERS AND MATHEMATICS WITH APPLICATIONS 56(11), 2814-2818, NOVEMBER 2008	MATHEMATICS
2	218	EISINGER BORCIA	CARMEN ECATERINA	ACADEMIA ROMANA INSTITUTUL DE MECANICA SOLIDELOR	A GENERAL COMPUTER-AIDED METHOD OF OBTAINING THE INFLUENCE COEFFICIENTS MATRIX	Proc. of the Romanian Academy, Series A: Mathematics, Physics, Technical Sciences, Information Science, vol. 9, nr.1, 2008.	MATHEMATICS, PHYSICS, MECHANICS, COMPUTER SCIENCE - INFORMATION SYSTEMS
3	91	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	A MULTISECTORAL DSGE MODEL FOR ROMANIA	METALURGIA INTERNATIONAL 13 (11):77-85 2008	METALLURGY & METALLURGICAL ENGINEERING
4	133	LUNGU	EMIL	UNIVERSITATEA VALAHIA TARGOVISTE	A NEW TYPE OF APPROXIMATING SEQUENCE FOR THE SOLUTION OF THE CAUCHY PROBLEM CONSISTING OF PIECEWISE LINEAR FUNCTIONS	CARPATHIAN JOURNAL OF MATHEMATICS 24(2): 83-90 30 SEPT 2008	MATEMATICA
5	221	POP	SORIN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	A PDE-BASED APPROACH TO THREE-DIMENSIONAL SEISMIC DATA FUSION	IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING 46(5):1385-1393, MAY 2008	GEOSCIENCE, OCEAN TECHNOLOGY AND REMOTE SENSING
6	36	POPESCU	DANIELA ELENA	UNIVERSITATEA DIN ORADEA	A PERFORMANCE COMPARATIVE ANALYSIS FOR THREE DIFFERENT TOPOLOGICAL TESTS GENERATION ALGORITHMS	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, 3(SUPL. ISSUE):360-365 15 MAY 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
7	162	POPA	VALERIU	UNIVERSITATEA DIN BACAU	A UNIFIED THEORY OF R-CONTINUITY	ACTA MATHEMETICA HUNGARICA, 118(1-2), 61-74, 2008	MATHEMATICS
8	175	MIU	LUCICA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	ABSENCE OF AN ELASTIC VORTEX GLASS IN DISORDERED HTS	Physica C 468: 1254-1257, 15 Sept. 2008	PHYSICS, COND. MAT.
9	3	MIHALACHE	VALENTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	ADDITION OF LI-BASED SALTS INTO SUPERCONDUCTING BI1.8PB0.4SR1.8BA0.2CA2CU3OX	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4): 922-925 APRILIE 2008	MATERIALS SCIENCE-GENERAL

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NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
10	13	VISA	MARIA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	ADVANCED CD2+ REMOVAL ON DISPERSED TIO2 - FLY ASH	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7 (4): 372-378 JULY/AUGUST 2008	ENVIRONMENTAL ENGINEERING, MANAGEMENT AND EDUCATION
11	254	ANASTASIU	PAULINA	UNIVERSITATEA DIN BUCURESTI	ALIEN FLORA OF EUROPE: SPECIES DIVERSITY, TEMPORAL TRENDS, GEOGRAPHICAL PATTERNS AND RESEARCH NEEDS	PRESLIA 80(2): 101-149 5 JUN 2008	PLANT SCIENCES
12	168	PELINESCU	ELENA	INSTITUTUL DE PROGNOZA ECONOMICA	ALTERNATIVE MEASURES OF CORE INFLATION IN ROMANIA	ROMANIAN JOURNAL OF ECONOMIC FORECASTING YEAR IX, VOL. 1/2008:134-149	ECONOMICS
13	123	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	AMINOACID PROFILES MONITORING FOR DIAGNOSIS	CHEMICKE LISTY JOURNAL, 2008,102,S936-938,11.09.2008	Science Citation Expanded
14	92	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	AN ANALYSIS OF DOMESTIC AND EXTERNAL SHOCKS ON ROMANIAN ECONOMY USING A DSGE MODEL	ROMANIAN JOURNAL OF ECONOMIC FORECASTING 9 (3):100-114 2008	ECONOMICS
15	47	MARCU	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA TEORETICA SI COMPUTATIONALA	ANALOGY BETWEEN LORENZ-ROBBINS SYSTEM AND LASER EQUATIONS	OPTOELECTRONICS AND ADVANCED MATERIALS (RC), 1, NO. 5, PP. 207-210, APRIL 2007.	CHAOTIC DYNAMICS
16	176	MIU	LUCICA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	ANALYSIS OF MAGNETIZATION RELAXATION IN MGB2 BULK SAMPLES OBTAINED BY ELECTRIC-FIELD ASSISTED SINTERING	PHYSICA C 468: 2279-2282, 15 NOVEMBER 2008	PHYSICS, COND. MAT.
17	97	BUDA	MIHAI	UNIVERSITATEA POLITEHNICA BUCURESTI, FAC. CHIMIE APLICATA	ANALYTICAL EXPRESSION FOR THE QUANTUM DOT CONTRIBUTION TO THE QUASISTATIC CAPACITANCE FOR CONDUCTION BAND CHARACTERIZATION	JOURNAL OF APPLIED PHYSICS 104, 023713, 2008	PHYSICS, APPLIED
18	223	MIU	LUCICA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Anomalous behavior of the second magnetization peak in La1.81Sr0.19CuO4 single crystals: Possible influence of two-band superconductivity	PHYSICA REVIEW B 78 (2): 024520-1 - 024520-4, 1ST JULY 2008	CC/PHYSICAL, CHEMICAL AND EARTH SCIENCES

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NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
19	222	MINCA	EUGENIA	FACULTATEA DE INGINERIE ELECTRICA, UNIVERSITATEA VALAHIA TARGOVISTE	APPROCHE DE LA SURVEILLANCE DES SYSTEMES PAR RESEAUX DE PETRI SYNCHRONISES FLOUS	PROCEEDINGS OF THE ROMANIAN ROMANIAN ACADEMY	SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE
20	230	BAN	IOAN ADRIAN	UNIVERSITATEA DIN ORADEA	APPROXIMATION OF FUZZY NUMBERS BY TRAPEZOIDAL FUZZY NUMBERS PRESERVING THE EXPECTED INTERVAL	FUZZY SETS AND SYSTEMS 159 (11) : 1327-1344 1 JUN 2008	MATHEMATICS, APPLIED; COMPUTER SCIENCE, THEORY AND METHODS
21	134	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA TARGOVISTE	ARITHMETIC MEAN OF VALUES AND VALUE AT MEAN OF ARGUMENTS FOR CONVEX FUNCTIONS	ANZIAM JOURNAL 50(2008): 1-5 10 NOV 2008	MATEMATICA
22	226	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ARTIFICIAL INTELLIGENCE METHODS APPLIED TO PREDICTION OF THE LIQUID CRYSTALLINE BEHAVIOR OF SOME FERROCENE DERIVATIVES	REVUE ROUMAINE DE CHIMIE 53 (4): 283-290, 2008	CHEMISTRY (MISCELLANEOUS), 0.262
23	37	POPESCU	DANIELA ELENA	UNIVERSITATEA DIN ORADEA	ASPECTS ABOUT ADDERS PSEUDORANDOM TESTING TECHNIQUES	ANNALS OF DAAAM FOR 2008 & PROCEEDINGS OF THE 19TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING &	MATERIALS SCIENCE
24	205	IONESCU	GABRIELA CRISTINA	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	ASPECTS REGARDING THE THERMAL FIELD IN HAZ IN CASE OF A WELDING FUSION BY FERRITO-AUSTENITIC STAINLESS STEEL S31803	JOURNAL OF THE BALKAN TRIBOLOGICAL ASSOCIATION 14(2):178-187, 2008, ISSN 1310-4772	engineering
25	169	STAVRE	RUXANDRA	INSTITUTUL DE MATEMATICA SIMION STOILOW, ACADEMIA ROMANA	ASYMPTOTIC SOLUTION FOR A MICROPOLAR FLOW IN A CURVILINEAR CHANNEL	ZEITSCHRIFT FUR ANGEWANDTE MATEMATIK UND MECHANIK (ZAMM) 88(10): 793-807 25 SEP 2008	APPLIED MATHEMATICS
26	22	NUTIU	REMUS	UNIVERSITATEA DE VEST DIN TIMISOARA	BASESTOCK OILS FOR LUBRICANTS FROM MIXTURES OF CORN OIL AND SYNTHETIC DIESTERS	J. AM. OIL CHEM SOC. 85(2008) 71-76	CHEMISTRY AND MATERIALS SCIENCE
27	217	EISINGER BORCIA	CARMEN ECATERINA	ACADEMIA ROMANA INSTITUTUL DE MECANICA SOLIDELOR	BENDING BEAMS, A COMPUTER-AIDED APPROACH	WSEAS TRANSACTIONS on APPLIED and THEORETICAL MECHANICS, Issue 7, Volume 3, pp.254-264, ISSN: 1991-8747, 2008.	MECHANICS

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NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
28	35	ROTH	AGOSTON	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	BÉZIER SURFACES WITH LINEAR ISOPARAMETRIC LINES	COMPUTER AIDED GEOMETRIC DESIGN, 25(6):385-396, 1 AUG 2008	SCIENCE CITATION EXPENDED
29	141	GLAVAN	BOGDAN-NICOLAE	UNIVERSITATEA ROMANO-AMERICANA	BRAIN DRAIN: A MANAGEMENT OR A PROPERTY PROBLEM?	THE AMERICAN JOURNAL OF ECONOMICS AND SOCIOLOGY 67(4): 719-737 OCT 2008	ECONOMICS
30	59	HEGHEDUS-MINDRU	GABRIEL	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	CATION CONTENTS IN NATURAL MINERAL WATERS OF ROMANIA DETERMINED WITH HPIC METHOD	JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, SCIENCE AND TECHNOLOGY, VOL. 6. NO. 3&4, JULY-OCTOBER 2008: 506-509,	ENVIRONMENT
31	118	Balaceanu	Mihai	INSTITUTUL NATIONAL CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000	CHARACTERISTICS OF ARC PLASMA DEPOSITED TIALZRCN COATINGS	SURFACE AND COATINGS TECHNOLOGY 202 (16), 3981-3987, 15 MAY 2008	SCIENCE, TECHNOLOGY AND APPLICATIONS OF THIN AND THICK COATINGS AND MODIFIED SURFACES
32	165	Udrea	Ion	UNIVERSITATEA DIN BUCURESTI; FACULTATEA DE CHIMIE; CENTRUL DE CERCETARI PENTRU PROTECTIA MEDIULUI SI	CHARACTERIZATION OF HYBRID INORGANIC/ORGANIC POLYMER-TYPE MATERIALS USED FOR ARSENIC REMOVAL FROM DRINKING WATER	REACTIVE & FUNCTIONAL POLYMERS 68 (2008) 1578-1586	MATERIALS SCIENCE
33	128	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	COMPARATIVE EXTRACTION METHODS OF SOME BIOLOGIC ACTIVE COMPOUNDS IN HERBSS	CHEMICKE LISTY JOURNAL, 2008,102,S667-S669,11.09.2008	SCIENCE CITATION EXPENDED
34	99	MARCU	MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	COMPOSITE ELECTRODE MATERIAL WITH CATALYTIC ACTIVITY OBTAINED BY ELECTROCHEMICAL DEPOSITION OF POLYPYRROLE AND PLATINUM ON TITANIUM SUBSTRATES	REVUE ROUMAINE DE CHIMIE, 52(12) ; 1131-1136, 20 iunie 2008	CHIMIE
35	54	BUGOI	ROXANA-NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	COMPOSITIONAL STUDIES ON TRANSYLVANIAN GOLD NUGGETS: ADVANTAGES AND LIMITATIONS OF PIXE-PIGE ANALYSIS	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	NUCLEAR PHYSICS
36	142	GLAVAN	BOGDAN-NICOLAE	UNIVERSITATEA ROMANO-AMERICANA	COORDINATION ECONOMICS, POVERTY TRAPS, AND THE MARKET PROCESS: A NEW CASE FOR INDUSTRIAL POLICY?	THE INDEPENDENT REVIEW 13(2): 225-243 SEPTEMBER 2008	ECONOMICS

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37	65	VOINEA	MIHAELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	COPPER CERMETS USED AS SELECTIVE COATINGS FOR FLAT PLATE SOLAR COLLECTORS	REVISTA DE CHIMIE 59(6):659-663 MAI 2008	CHEMISTRY
38	70	PAPP	ERHARDT	UNIVERSITATEA DE VEST TIMISOARA	COUPLED CHAINS IN ELECTRIC AND MAGNETIC FIELDS REVISITED	PYSICA B 403:3289-3294 1 SEPTEMBER 2008	CONDENSED MATTER
39	212	FETECAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	DECAY OF A POTENTIAL VORTEX IN A GENERALIZED OLDROYD-B FLUID	APPLIED MATHEMATICS AND COMPUTATION 205 (1): 497-506, 1 NOVEMBER 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
40	243	FILIP	FLORIN-GHEORGHE	ACADEMIA ROMANA – INCE	DECISION SUPPORT AND CONTROL FOR LARGE-SCALE COMPLEX SYSTEMS	ANNUAL REVIEWS IN CONTROL 32(1): 61-70 1 MAI 2008	ISI WEB OF KNOWLEDGE: ENGINEERING, COMPUTING & TECHNOLOGY
41	164	Udrea	Ion	UNIVERSITATEA DIN BUCURESTI; FACULTATEA DE CHIMIE; CENTRUL DE CERCETARI PENTRU PROTECTIA MEDIULUI SI	DEGRADATION OF OXALIC ACID FROM AQUEOUS SOLUTIONS BY OZONATION IN PRESENCE OF Ni/Al ₂ O ₃ CATALYSTS	CATALYSIS COMMUNICATIONS 9 (2008) 2386–2391	2.394
42	31	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ	DETECTION OF ARBITRARILY MANY SOLUTIONS FOR PERTURBED ELLIPTIC PROBLEMS INVOLVING OSCILLATORY TERMS	JOURNAL OF DIFFERENTIAL EQUATIONS, 245 (12): 3849 - 3868 15 DEC 2008	SCIENCE CITATION EXPENDED
43	127	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	DIAGNOSIS OF CIRRHOSIS BY GC-MS	CHEMICKE LISTY JOURNAL, 2008,102,S961-962,11.09.2008	Science Citation Expended
44	108	CIPU	MIHAI	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	DICKSON POLYNOMIAL PERMUTATIONS	CONTEMPORARY MATHEMATICS 461, 79-90, AUGUST 2008	MATHEMATICS
45	145	SANDU	VIOREL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	DOPING DEPENDENCE OF VORTEX REGIMES IN Y ₁ XPRXBA ₂ CU ₃ O ₇ ?? SINGLE CRYSTALS	PHYSICAL REVIEW B 77(17): 174504/1-8 MAY 2008	PHYSICS, CONDENSED MATTER

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46	197	CRISTEA	MARIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	DYNAMIC MECHANICAL ANALYSIS ON REGENERATED CELLULOSE	REVISTA DE CHIMIE 59(10): 1088-1091 OCTOMBRIE 2008	CHEMISTRY, MULTIDISCIPLINARY
47	131	ANDREESCU	Radian-Romus	Muzeul National de Istorie a Romaniei	Earliest date for milk use in the Near East and southeastern Europe linked to cattle herding	NATURE, 455: 528-531 25 septembrie 2008	Science
48	102	MARCU	MARIA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU	EFFECT OF CHLORINE SUBSTITUTE ON PHENOLS ELECTROOXIDATION STUDIED BY CYCLIC VOLTAMMETRY	REVISTA DE CHIMIE 59(8): 867-870 SEPTEMBRIE 2008	CHIMIE
49	158	APOSTU	MIRCEA-ODIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	EFFECT OF PRESSURE ON THE STEPLIKE MAGNETOSTRICTION OF SINGLE CRYSTALLINE BILAYERED MANGANITE (LA0.4PR0.6)1.2SR1.8MN2O7	PHYSICAL REVIEW B 78 (13), 132411: 1-4 (2008) 29 OCTOMBRIE 2008	PHYSICS, CONDENSED MATTER
50	132	PALARIE	ION	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA	EFFECT OF SMOKING ON CONCENTRATION OF CARBOXYHEMOGLOBIN FOR PERSONS WITH α -THALASSEMIA MINOR	ASIAN JOURNAL OF CHEMISTRY 20(2) : 1303-1310 FEBRUARY 2008	CHEMISTRY
51	207	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	EIGENVALUE PROBLEMS FOR SOME NONLINEAR PERTURBATIONS OF THE LAPLACE OPERATOR?????	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE 51(99) NO. 4: 325-337 2008?????	MATHEMATICS
52	157	APOSTU	MIRCEA-ODIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ELASTIC AND MAGNETIC PROPERTIES OF THE BILAYER MANGANESE OXIDE (PR0.6LA0.4)1.2SR1.8MN2O7	PHYSICAL REVIEW B 76 (9), 094416: 1-7 (2007) 25 SEPTEMBRIE 2007	PHYSICS, CONDENSED MATTER
53	250	TURDEAN	GRAZIELLA LIANA	UNIVERSITATEA BABES-BOLYAI	ELECTROCHEMICAL AND ELECTROCATALYTICAL PROPERTIES OF A TETRA IRON - SUBSTITUTED MOLYBDOPHOSPHATE HETEROPOLYANION	JOURNAL OF APPLIED ELECTROCHEMISTRY 38:751-758, JAN 2008	REVISTA ESTE CITATA IN SCIENCE CITATION INDEX EXPANDED: ELECTROCHEMISTRY
54	14	DUTA	ANCA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	ELECTROCHEMICAL DEPOSITION OF NI-BASED THIN FILM CERMETS USING POLYMERIC ADDITIVES	PHYSICA STATUS SOLIDI C 5(11):3530-3534 NOV.2008	MATERIALS SCIENCE

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55	105	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	ELECTROCHEMICAL DETERMINATION OF THE CORROSION RESISTANCE OF AG-PD DENTAL ALLOYS	REVISTA DE CHIMIE 59(9):999-1004 2008	CHIMIE
56	101	MARCU	MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTROCHEMICAL SYNTHESIS AND CHARACTERIZATION OF A POLIPYRROLE/LIPASE COMPOSITE FILM	ROUMANIAN BIOTECHNOLOGICAL LETTERS 13(1): 3551-3556 FEBRUARIE 2008	BIOCHIMIE
57	139	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	ELECTRON IMPACT IONIZATION OF DIATOMIC MOLECULES	EUROPEAN PHYSICAL JOURNAL D, 48, 351-354, 2 JUL. 2008	ATOMIC, MOLECULAR, OPTICAL AND PLASMA PHYSICS
58	79	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	ELECTRON PARAMAGNETIC RESONANCE STUDY OF MANGANESE IONS IN P2O5-TEO2 GLASS MATRIX	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) : 243-245 18 FEB 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
59	173	MIU	DANA MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	ENHANCED OXIDE EMISSION IN ELECTRODE-AIDED LASER DEPOSITION OF YBA2CU3O7-X THIN FILMS	ROMANIAN REPORTS IN PHYSICS, 60(3): 797-806, 1 AUGUST 2008	PHYSICAL SCIENCES
60	161	GARLEA (CAS. CAZACU)	ANA	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ENTRAPEMENT OF TANNIC ACID IN CHITOSAN BASED NANOSTRUCTURE MATRICES	REVISTA DE MATERIALE PLASTICE 45(2): 193-197 IUNIE 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY
61	199	POPESCU	MARIA-CRISTINA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	ENZYMATIC DEGRADATION OF SOME NANOCOMPOSITES OF POLY(VINYL ALCOHOL) WITH STARCH	POLYMER DEGRADATION AND STABILITY 93(10), 1884-1890, OCTOBER 2008	POLYMER DEGRADATION
62	74	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	EPR AND FT-IR SPECTROSCOPIC STUDIES OF B12O3-B2O3-CUO GLASSES	PHYSICA B 403(19) : 3682-3685 OCT 2008	PHYSICS, CONDENSED MATTER; IMPACT FACTOR 0.751 (2007)
63	87	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	EPR AND MAGNETIC SUSCEPTIBILITY INVESTIGATIONS OF B2O3-PbO-Ag2O-Fe2O3 GLASSES	PHYSICS AND CHEMISTRY OF GLASSES - EUROPEAN JOURNAL OF GLASS SCIENCE AND TECHNOLOGY PART B 49(1) :46-49 FEB 2008	MATERIALS SCIENCE, CERAMICS; IMPACT FACTOR 0.429 (2007)

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64	80	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	EPR AND MAGNETIC SUSCEPTIBILITY STUDIES OF B2O3.BAO GLASS MATRIX DOPED WITH IRON IONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) : 251-255 18 Feb 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
65	76	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI,CLUJ-NAPOCA	EPR AND MAGNETIC SUSCEPTIBILITY STUDIES OF IRON IONS IN 3B2O3-SRO GLASS MATRIX	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 10, NO. 6, JUNE 2008, P. 1306 - 1310	PHYSICAL, CHEMICAL & EARTH SCIENCES, IMPACT FACTOR 0.827(2007)
66	83	COZAR	ONUC	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	EPR AND RAMAN INVESTIGATION OF SOME FLUORO-CALCIUM PHOSPHATE GLASSES CONTAINING COPPER IONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (4), 871-875, APRIL 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
67	85	COZAR	ONUC	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	EPR STUDY OF MOLYBDENUM-LEAD-PHOSPHATE GLASSES	JOURNAL OF NON-CRYSTALLINE SOLIDS, 354, 10-11, 1 FEBRUARY 2008	MATERIALS SCIENCE, CERAMICS; IMPACT FACTOR: 1.319 (2007)
68	94	CARAIANI	GHEORGHE	UNIVERSITATEA ROMANO-AMERICANA	ETHICS IN CHINA'S BUSINESS ENVIRONMENT	METALURGIA INTERNATIONAL 13 (11):86-91 2008	METALLURGY & METALLURGICAL ENGINEERING
69	166	Udrea	Ion	UNIVERSITATEA DIN BUCURESTI; FACULTATEA DE CHIMIE; CENTRUL DE CERCETARI PENTRU PROTECTIA MEDIULUI SI	EVALUATION OF A NOVEL HYBRID INORGANIC/ORGANIC POLYMER TYPE MATERIAL IN THE ARSENIC REMOVAL PROCESS FROM DRINKING WATER	WATER RESEARCH 4 2 (2 0 0 8) 4 3 2 7 – 4 3 3 3	MATERIALS SCIENCE
70	159	MELNICIUC-PUICA	NICOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	EVALUATION OF PARCHMENT CHEMICAL DEGRADATION	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 2, NO. 6, JUNE 2008, 383 - 386	MATERIALS SCIENCE, MULTIDISCIPLINARY; OPTICS
71	211	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	EXACT SOLUTIONS OF STARTING FLOWS FOR SECOND GRADE FLUID IN A POROUS MEDIUM	INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS 43 (9):968-879, NOVEMBER 2008	PLIED MATHEMATICS, APPLIED MECHANICS
72	255	TOMA	OCTAVIAN	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	EXCITED STATE DYNAMICS OF EU3+ IN THE PARTIALLY DISORDERED CRYSTALS LA3GA5SIO14 AND LA3GA5.5TA0.5O14	JOURNAL OF LUMINESCENCE 128 (5-6): 741- 743 MAY- JUNE 2008	OPTICS

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73	245	CIUTUREAN U	CORNELIA-ANDREEA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA	EXISTENCE OF OPTIMAL CONTROL FOR WATER INFILTRATION INTO AN UNSATURATED PORORUS MEDIUM	MATHEMATICAL REPORTS 10(2) :143-154 JUN 2008	MATEMATICA APLICATA
74	96	RIZEA	CONSTANTIN-VASILE-MARGARIT	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA	FINITE DIFFERENCE APPROACH FOR THE TWO-DIMENSIONAL SCHRODINGER EQUATION WITH APPLICATION TO SCISSION-NEUTRON EMISSION	COMPUTER PHYSICS COMMUNICATIONS 179: 466-478 (2008)	COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS; PHYSICS, MATHEMATICAL
75	45	MARCU	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA TEORETICA SI COMPUTATIONALA	FORCED OSCILLATIONS OF CORONAL LOOPS DRIVEN BY EIT WAVES	ASTRONOMY AND ASTROPHYSICS 488:1125-1132, 9 JULY 2008	ASTRONOMY AND ASTROPHYSICS
76	215	VLASCICI	DANA	UNIVERSITATEA DE VEST TIMISOARA	FREE BASE PORPHYRINS AS IONOPHORES FOR HEAVY METAL SENSORS	SENSORS, 8(8), 4995-5004, 25 AUGUST 2008	CHEMISTRY, ANALYTICAL
77	86	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	FT-IR AND RAMAN SPECTROSCOPIC STUDIES ON MnO-B2O3-PbO-Ag2O GLASSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) :246-250 18 FEB 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
78	40	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	FUNCTIONAL MALEIMIDE - BASED STRUCTURAL POLYMERS	REVUE ROUMAINE DE CHIMIE 53 (9), 0000, SEPTEMBRIE 2008	CHIMIE
79	68	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	FUNCTIONAL POLYIMIDES AND THIN FILMS BASED ON THEM	ROMANIAN JOURNAL OF INFORMATION SCIENCE AND TECHNOLOGY 11(2): 133-142, IUNIE 2008	STIINTA SI TEHNOLOGIA INFORMATIEI
80	228	APRODU	MARIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	GALOIS COVERINGS AND ENDOMORPHISMS OF PROJECTIVE VARIETIES	MATHEMATISCHE ZETISCHRIFT VOL 260 PAG 431-449 OCTOMBRIE 2008	MATEMATICS
81	51	MÜLLER	ALEXANDRU	IMT-BUCURESTI	GAN MEMBRANE METAL-SEMICONDUCTOR-METAL ULTRAVIOLET PHOTODETECTOR	APPLIED OPTICS, VOL.47, NO.10, 1453-1456, 1 APRILIE 2008	OPTICA

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82	124	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	GAS CHROMATOGRAPHY-MASS SPECTROMETRY CHARACTERIZATION OF SEA BUCKTHORN	CHEMICKE LISTY JOURNAL, 2008,102,S663-664.11.09.2008	SCIENCE CITATION EXPENDED
83	225	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	GENETIC ALGORITHMS AND NEURAL NETWORKS BASED OPTIMIZATION APPLIED TO THE WASTEWATER DECOLORIZED BY PHOTOCATALYTIC REACTION	REV. CHIM. 59(7): 816-825, IULIE 2008	CHIMIEI, PETROCHIMIEI,INGINERIEI CHIMICE, ECHIPAMENTELOR DE PROCES,
84	190	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	GLOBAL BEHAVIOR FOR AN AGE-DEPENDENT POPULATION MODEL WITH LOGISTIC TERM AND PERIODIC VITAL RATES	APPLIED MATHEMATICS AND COMPUTATION, DOI:10.1016/J.AMC.2008.09.016, 19 SEPTEMBRIE 2008	MATEMATICA, STIINTE
85	107	CIPU	MIHAI	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	GROEBNER BASES AND DIOPHANTINE ANALYSIS	JOURNAL OF SYMBOLIC COMPUTATION 43(10): 681-687 OCTOBER 2008	MATHEMATICS
86	242	PANTILIE	RADU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	HARMONIC MORPHISMS WITH ONE-DIMENSIONAL FIBRES ON CONFORMALLY-FLAT RIEMANNIAN MANIFOLDS	MATHEMATICAL PROCEEDINGS OF THE CAMBRIDGE PHILOSOPHICAL SOCIETY 145(1), 141-151, Jul 2008	MATHEMATICS
87	208	CZIBULA	ISTVAN GERGELY	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	HIERARCHICAL CLUSTERING BASED DESIGN PATTERNS IDENTIFICATION	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS AND CONTROL 3 (SUPPL.ISSUE: PROCEEDINGS OF ICCCC	COMPUTER SCIENCE
88	119	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	HIGH ACCURACY PHOTOPYROELECTRIC INVESTIGATION OF DYNAMIC THERMAL PARAMETERS OF FE3O4 AND COFE2O4 MAGNETIC NANOFUIDS	JOURNAL OF NANOPARTICLES RESEARCH, VOL.10(8), PP.1329-1336 (2008)	NANOSCIENCE AND NANOTECHNOLOGY
89	88	POPA	DORIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	HYERS-ULAM STABILITY FOR LINEAR EQUATIONS OG HIGHER ORDERS	ACTA MATHEMATICA HUNGARICA 120 (1-2): 1-8, IULIE 2008	MATHEMATICS
90	235	OLENIC	LILIANA	INCDTIM	IMPEDIMETRIC MEASUREMENTS FOR MONITORING AVIDIN-BIOTIN INTERACTION ON SELF-ASSEMBLED MONOLAYER	PARTICULATE SCIENCE AND TECHNOLOGY, 26(2): 136-144 MARCH-APRIL 2008	CHEMISTRY AND MATERIALS SCIENCE

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91	15	MOGA	LILIANA MIHAELA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	IMPROVING THE ROMANIAN STRATEGIES AND AGRICULTURAL POLICIES	BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE HORTICULTURE, VOLUME 65, ISSUE 2/2008: 415 - 419 October	AGRICULTURAL ECONOMICS AND POLICY HORTICULTURE
92	204	IOSIN	MONICA-OLIVIA	INSTITUTUL DE CERCETARI EXPERIMENTALE INTERDISCIPLINARE, FACULTATEA DE FIZICA, UNIVERSITATEA BABES-	IN VITRO BIOSYNTHESIS OF GOLD NANOTRIANGLES FOR SURFACE-ENHANCED RAMAN SPECTROSCOPY	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS (10) 9: 2285 - 2288 SEPTEMBRIE 2008	Materials Science
93	69	HAMCIUC	ELENA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INFLUENCE OF CONFORMATIONAL PARAMETERS ON PHYSICAL PROPERTIES OF SOME POLY(MIDE-ETHER-AMIDE)S BASED ON EPICLON	REVUE ROUMAINE DE CHIMIE 53(9): 0000-0000, SEPTEMBRIE 2008	CHIMIE
94	42	ANDRONIC	LUMINITA	UNIVERSITATEA TRANSILVANIA BRASOV	INFLUENCE OF PH AND H2O2 ON DYES PHOTODEGRADATION	PHYSICA STATUS SOLIDI (C) 5(10) 3332-3337 AUGUST 2008	STIINTA MATERIALELOR
95	61	ENESCA	IOAN ALEXANDRU	UNIVERSITATEA TRANSILVANIA DIN BRASOV	INFLUENCE OF TANTALUM DOPANT IONS (TA5+) ON THE EFFICIENCY OF THE TUNGSTEN TRIOXIDE PHOTOELECTRODE	PHYSICA STATUS SOLIDI A 205(8):2038-2041 10 JULY 2008	MATERIALS SCIENCE
96	28	NECHIFOR	MIHAI	UNIVERSITATEA DE MEDICINA SI FARMACIE GR. T. POPA IASI	Interactions between magnesium and psychotropic drugs	MAGNESIUM RESEARCH 21 (2):97-100, JUNE 2008	MEDICINA
97	189	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	INTERNAL NONNEGATIVE STABILIZATION FOR SOME PARABOLIC EQUATIONS	COMMUNICATIONS ON PURE AND APPLIED ANALYSIS, 7 (3) (2008), 491-512, MAI 2008	MATEMATICA, STIINTE
98	214	BUCATARU	IOAN	UNIVERSITATEA AL.I.CUZA IASI	INVERSION OF RAY VELOCITY AND POLARIZATION FOR ELASTICITY TENSOR	JOURNAL OF APPLIED GEOPHYSICS, 65(1): 1-5, JUN 4 2008	GEOSCIENCES, MULTIDISCIPLINARY; MINING & MINERAL PROCESSING
99	98	BUDA	MIHAI	UNIVERSITATEA POLITEHNICA BUCURESTI, FAC. CHIMIE APLICATA	INVESTIGATION OF NANOCRYSTALLINE PBS/N-SI HETEROSTRUCTURES FOR OPTOELECTRONIC APPLICATIONS	MATERIALS SCIENCE AND ENGINEERING B 147, 284-288, 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY

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100	55	BUGOI	ROXANA-NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	INVESTIGATION OF NEOLITHIC CERAMIC PIGMENTS USING SYNCHROTRON RADIATION X-RAY DIFFRACTION	POWDER DIFFRACTION VOLUME: 23 ISSUE: 3 PAGES: 195-199 PUBLISHED: SEPTEMBER 2008	SOLID STATE PHYSICS
101	236	LAZAR	MIHAELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INCNTIM	ISOCYANIDE LIGANDS ADSORBED ON METAL SURFACES: APPLICATIONS IN CATALYSIS, NANO-CHEMISTRY, AND MOLECULAR ELECTRONICS	INORGANIC CHEMISTRY 47(20) 9155-9165 20 OCT. 2008	CHEMISTRY, INORGANIC
102	126	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	LEUKOTRIENE QUANTITATION BY GC-MS	CHEMICKE LISTY JOURNAL, 2008,102,S265-S1309,11.09.2008	SCIENCE CITATION EXPENDED
103	110	MESAROS	AMALIA ZORICA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	LUMINESCENT THIN FILMS OF NANOCRYSTALLINE YTAO4:NB BY PULSED LASER DEPOSITION	THIN SOLID FILMS 516(23), 8431-8435 1 OCTOBER 2008	MATERIALS SCIENCE:MATERIALS CHEMISTRY
104	19	AZAMFIREI	LEONARD	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU-MURES	MAGNETIC ACUPRESSURE FOR MANAGEMENT OF POSTOPERATIVE NAUSEA AND VOMITING: A PRELIMINARY STUDY	MINERVA ANESTESIOLOGICA 74 (11): 635-642 OCT.2008	ANESTHESIOLOGY
105	232	KAPPEL	WILHELM	INC DIE ICPE-CA	MAGNETIC AUTOMATED INSTALLATION FOR YUMO SPECTROMETER	REVUE ROUMAINE DES SCIENCES TECHNIQUES - ELECTROTECHNIQUE ET ENERG, 53, SUPPL,P79-84 BUCAREST,2008	SCIENCE:MATERIALS
106	155	APOSTU	MIRCEA-ODIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	MAGNETIC ORDER IN THE DOUBLE-LAYER MANGANITES (LA1-ZPRZ)1.2SR1.8MN2O7 : INTRINSIC PROPERTIES AND ROLE OF INTERGROWTH	PHYSICAL REVIEW B 78 (6), 064420:1-10 (2008) 21 AUGUST 2008	PHYSICS, CONDENSED MATTER
107	67	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	MALEIMIDE - CONTAINING POLYAMIDES	MATERIALE PLASTICE, 45 (3): 228-231, SEPTEMBRIE 2008	SCIENCE, MULTIDISCIPLINARY
108	150	ZAHARIA	VALENTINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	MANAGEMENT STYLES CONTENT, INFLUENCE AGENTS	METALURGIA INTERNATIONAL, VOL. XIII, NO.6 /2008, PAG.63-65	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION

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109	20	DARIESCU	CIPRIAN	UNIVERSITATEA AL. I. CUZA IASI	MAPLE ROUTINES FOR BOSONS ON CURVED MANIFOLDS	ROMANIAN JOURNAL OF PHYSICS 53(1-2): 99-108 (2008)	PHYSICS,GENERAL
110	182	UNGUREAN U	VIORICA MARIELA	UNIVERSITATEA CONSTANTIN BRANCUSI	MEAN STABILITY OF A STOCHASTIC DIFFERENCE EQUATION	ANN. POLON. MATH,93 (2008), NO. 1,33--52	MATHEMATICS
111	30	HOTOLEAN U	CRISTINA	UMF IULIU HATIEGANU CLUJ-NAPOCA	MESENTERIC VENOUS THROMBOSIS WITH BOWEL INFARCTION AND HYPERHOMOCYSTEINEMIA DUE TO HOMOZYGOUS METHYLENETETRAHYDROFOLATE REDUCTASE C677T GENOTYPE	VASCULAR AND ENDOVASCULAR SURGERY 42(5):477-481 1 OCTOMBRIE 2008	CLINICAL MEDICINE
112	103	GRIGORIU	BOGDAN DRAGOS	UNIVERSITATEA DE MEDICINA SI FARMACIE IASI	MÉSOTHÉLIOME PLEURAL MALIN : BIOLOGIE ET DIAGNOSTIC	REVUE DES MALADIES RESPIRATOIRES, 25, 8-C2;PP. 183-190 OCTOBRE 2008	RESPIRATORY SYSTEM
113	229	GRAD	IULIA	UNIVERSITATEA BABES BOLYAI	MICHAEL ZANK NEW PERSPECTIVES ON MARTIN BUBER	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7 (19) : 255-259 SPRING 2008	ARTS & HUMANITIES
114	56	BUGOI	ROXANA-NICOLETA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	MICRO-SR-XRF AND MICRO-PIXE STUDIES FOR ARCHAEOLOGICAL GOLD IDENTIFICATION - THE CASE OF CARPATHIAN (TRANSYLVANIAN) GOLD AND OF DACIAN BRACELETS	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	NUCLEAR PHYSICS
115	52	MULLER	ALEXANDRU	IMT-BUCURESTI	MILLIMETER-N- WAVE IDENTIFICATION - A NEW SHORT - RANGE RADIO SYSTEM FOR LOW - POWER HIGH DATA - RATE APPLICATIONS	IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHIQUES, VOL.56.NO.10, 2221-2228, 10 OCTOBER, 2008	ELECTROMAGNETIC FIELD
116	53	LUPA	LAVINIA	UNIVERSITATEA POLITEHNICA TIMISOARA	MODELLING AND AUTOMATION OF THE PROCESS OF PHOSPHATE ION REMOVAL FROM WASTE WATERS	BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING, 25(1): 9-17, JANUARY-MARCH 2008	INGINERIE CHIMICA
117	151	STANICA	NICOLAE	INSTITUTUL DE CHIMIE FIZICA	Monte Carlo simulation of magnetic ordering in the Gd ₃ Fe ₅ O ₁₂ Ising ferrite with garnet structure	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS 320(17): 2149-2154?8 APR 2008????	SOLID STATE PHYSICS, MATERIALS SCIENCE

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118	256	PATER	MIRELA	UNIVERSITATEA DIN ORADEA	MULTI-LEVEL DATABASE MINING USING AFOPT DATA STRUCTURE AND ADAPTIVE CONSTRAINS	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, 3(SUPL. ISSUE):349-353 15 MAY 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
119	224	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	MULTIOBJECTIVE OPTIMIZATION OF A FREE RADICAL POLYMERIZATION. III. A HYBRID METHOD BASED ON GENETIC ALGORITHMS	REVUE ROUMAINE DE CHIMIE 53 (3): 247-255, 2008	CHEMISTRY (MISCELLANEOUS), 0.262
120	33	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ	MULTIPLICITY OF SYMMETRICALLY DISTINCT SEQUENCES OF SOLUTIONS FOR A QUASILINEAR PROBLEM IN RN	NODEA NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS, 15(1-2), 209-226, 10 IANUARIE 2008	SCIENCE CITATION EXPENDED
121	233	ION	IOANA	INC DIE ICPE-CA	NANOCARBON COATED IRON -CARBON COMPOZITE MATERIALS FOR ELECTROMAGNETIC INTERFERENCE APPLICATION	REVUE ROUMANINE DES SCIENCES TECHNIQUES , SERIE ELECTROTECHNIQUE ET ENERGETIQUE , TOM 53,P 55-64, BUCHAREST, 2008	REVISTE CATEGORIA A, COTATE ISI
122	26	SUTEU	CALIN	UNIVERSITATEA 1 DECEMBRIE 1918, INSTITUTUL DE ARHEOLOGIE SISTEMICA	NEW DEVELOPMENTS IN ARCHAEOLOGICAL DATING FOR ROMANIA - A PROGRESS REPORT ON RECENT DIRECTIONAL STUDIES	PHYSICS AND CHEMISTRY OF THE EARTH 33(6-7):557-565, 29 FEB 2008	GEOLOGY
123	200	GAINA	CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	NEW FUNCTIONAL MALEIMIDES AND CITRACONIMIDES FOR AMIDE, UREA OR PARABANIC AROMATIC BISMALEIMIDES	DESIGNED MONOMERS&POLYMERS 11(4): 319-334 1JULY 2008	MATERIALS SCIENCE
124	29	TUDORACHE (LUCA)	RODICA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	NONLINEAR DIFFERENTIAL PROBLEMS WITH FIRST- OR SECOND-ORDER DIFFERENCES IN HILBERT SPACES	NONLINEAR ANALYSIS, THEORY, METHODS & APPLICATIONS, DOI:10.1016/J.NA.2008.10.1006 (IN PRESS, SEE	MATHEMATICS
125	17	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISOARA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	NORMALIZED FREQUENCY ESTIMATION FOR ACCURATE DYNAMIC CHARACTERIZATION OF A/D CONVERTERS BY MEANS OF THE THREE-PARAMETER SINE-FIT ALGORITHM	MEASUREMENT, JOURNAL OF THE INTERNATIONAL MEASUREMENT CONFEDERATION (IMEKO), VOL. 41 (9), PP. 986-993, NOVEMBER	INSTRUMENTATION & MEASUREMENT
126	100	MARCU	MARIA	INSTITUTUL DE CHIMIE FIZIC ILIE MURGULESCU	NOVEL COMPOSITE MATERIAL USING POROUS SINTERED STAINLESS STEEL FOR ORTHODONTIC APPLICATIONS	ROUMANIAN BIOTECHNOLOGICAL LETTERS 13(1): 3575-3582 FEBRUARIE 2008 ?????	BIOCHIMIE

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127	181	STANOJEVIC	BOGDANA	UNIVERSITATEA TRANSILVANIA BRASOV	NUMBER OF EFFICIENT POINTS IN SOME MULTIOBJECTIVE COMBINATORIAL OPTIMIZATION PROBLEMS	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, VOL. 3 (SUPPL. ISSUE), PAG. 497-502, 15 MAI 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
128	95	RIZEA	CONSTANTIN-VASILE-MARGARIT	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA	NUMERICAL MODELLING OF EXPERIMENTS WITH LOW ENERGY ELECTRON BEAMS	ROMANIAN REPORTS IN PHYSICS 60(2): 235-249 (2008)	PHYSICS
129	156	APOSTU	MIRCEA-ODIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	OBSERVATION OF 300 K HIGH ENERGY MAGNETODIELECTRIC CONTRAST IN THE BILAYER MANGANITE (LA0.4PR0.6)1.2SR1.8MN2O7	APPLIED PHYSICS LETTERS 91 (2), 021913: 1-3 (2007) 12 IULIE 2007	PHYSICS, APPLIED
130	231	PANTILIE	RADU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	ON A CLASS OF TWISTORIAL MAPS	DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS 26(4), 366-376, AUG 2008	MATHEMATICS
131	167	PASA	GELU	INSTITUTUL DE MATEMATICA <S. STOILOW>	ON CAPILLARY SLOWDOWN OF VISCOUS FINGERING IN IMMISCIBLE DISPLACEMENT IN POROUS MEDIA	TRANSPORT IN POROUS MEDIA 75(1) : 1-16 OCT 2008	ENGINEERING, CHEMICAL
132	2	CALOTA	LUCIA	UNIVERSITATEA DIN CRAIOVA	ON SOME QUASILINEAR ELLIPTIC EQUATIONS WITH CRITICAL SOBOLEV EXPONENTS AND NON-STANDARD GROWTH CONDITIONS	BULLETIN OF THE BELGIAN MATHEMATICAL SOCIETY SIMON STEVIN 15(2): 249-256, 2008	MATHEMATICS
133	195	MITU	BOGDANA MARIA	INFLPR	OPTICAL AND STRUCTURAL PROPERTIES OF POLYTHIOPHENE-LIKE FILMS DEPOSITED BY PLASMA POLYMERIZATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 2033 - 2037	MATERIALS SCIENCE, MULTIDISCIPLINARY
134	187	TOPALA	CARMEN	UNIVERSITATEA DIN PITESTI	OPTICAL METHOD FOR STUDYING PHASE TRANSITIONS OF THERMOTROPIC MESOGENEOUS SUBSTANCES	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS, 2(8): 482-487, 16 IULIE 2008	INGINERIE, STIINTA MATERIALELOR, FIZICA SI ASTRONOMIE
135	63	PURGHEL (IENEI)	ELENA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	OPTICAL PROPERTIES OF NI/NIOX AS INFILTRATION AGENT IN CERMET SOLAR IR ABSORBER	REVISTA DE CHIMIE 59(4):469-471 APRILIE 2008	CHEMISTRY

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136	21	TARNICERIU	CARMEN OANA	UNIVERSITATEA ALEXANDRU IOAN CUZA	OPTIMAL CONTROL OF A CLASS OF SIZE STRUCTURED SYSTEMS	LECTURE NOTES IN COMPUTER SCIENCE, 4818: 366-376, 2008, SPRINGER VERLAG, GERMANY	THEORETICAL COMPUTER SCIENCE AND GENERAL ISSUES
137	244	FILIP	FLORIN-GHEORGHE	ACADEMIA ROMANA – INCE	OPTIMAL DECISIONS FOR COMPLEX SYSTEMS - SOFTWARE PACKAGES	MATHEMATICS AND COMPUTERS IN SIMULATION 76(5-6): 422-429 18 APRILIE 2008	ISI WEB OF KNOWLEDGE: ENGINEERING, COMPUTING & TECHNOLOGY
138	34	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ	OPTIMAL PLACEMENT OF A DEPOSIT BETWEEN MARKETS: RIEMANN-FINSLER GEOMETRICAL APPROACH	JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS, 139(2): 263 - 276?????	SCIENCE CITATION EXPENDED
139	25	BARBINTA PATRASCU	MARCELA ELISABETA	UNIVERSITATEA DIN BUCURESTI	Oxidative stress on liposomes with chlorophyll a monitored by spectral studies?????	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS Vol. 2, No. 2, p. 113 - 116, February 2008	Science Citation Index-Expanded (SCIE) including the Web of Science, ISI Alerting Service, Materials Science Citation Index
140	24	BADEA	MARIA NICOLETA	UNIVERSITATEA POLITEHNICA BUCURESTI	OXIDATIVE STRESS SIMULATION ON CHLOROPHYLL A LIPID MODEL MEMBRANES – CHEMILUMINESCENT STUDIES	REVISTA DE CHIMIE, 59(8), 834-837, AUG. 2008	CHEMICAL ABSTRACTS, CURRENT CONTENTS ANALYTICAL ABSTRACT, I.S.I., CHEMISTRY CITATION INDEX
141	84	COZAR	ONUC	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	P2O5-CAO-LI2O GLASS SYSTEM - A POSSIBLE ESR DOSIMETER	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS 2(5):249 - 252 MAY 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.2 (2007)
142	5	TAKACS-BUIA	LUMINITA	INSTITUTUL NATIONAL C-D PENTRU STIINTE BIOLOGICE, BUCURESTI	PATHOGENESIS OF OSTEOARTHRITIS: CHONDROCYTE REPLICATIVE SENESCENCE OR APOPTOSIS?	CYTOMETRY Part B (CLINICAL CYTOMETRY) 74B:356-362, 2008	BIOLOGY
143	251	BOAJA	MINICA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	PAYMENT DEPLOYMENT THROUGH DOCUMENTARY LETTER OF CREDIT -PART OF THE FINANCIAL ARCHITECTURE OF A BUSINESS WITH METALLURGICAL PRODUCTS	METALURGIA INTERNATIONAL, VOL. XIII, NO.2 SPECIAL ISSUE /2008, PAG.161-167	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION
144	220	DOBROMIR	MARIUS	UNIVERSITATEA ALEXANDRU IOAN CUZA	PERMALLOY THIN FILMS OBTAINED BY PULSED LASER DEPOSITION: MAGNETIC AND GALVANOMAGNETIC BEHAVIOUR	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (3): 632 –634 MARCH 2008	OPTOELECTRONICS DEVICES CRYSTALS OF RELEVANCE IN OPTOELECTRONICS, AMORPHOUS AND GLASSY

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145	32	KRISTALY	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI DIN CLUJ	PERTURBED NEUMANN PROBLEMS WITH MANY SOLUTIONS	NUMERICAL FUNCTIONAL ANALYSIS AND OPTIMIZATION, 29(8/9): 1114 - 1127??01 SEP 2008??	SCIENCE CITATION EXPENDED
146	43	ANDRONIC	LUMINITA	UNIVERSITATEA TRANSILVANIA BRASOV	PHOTOCATALYTIC DEGRADATION OF METHYL ORANGE: INFLUENCE OF H2O2 IN THE TIO2-BASED SYSTEM	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 8: 728-732 FEBRUARIE 2008	INGINERIE/TEHNOLOGIE
147	120	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	PHOTOPYROELECTRIC MEASUREMENT OF THERMAL EFFUSIVITY OF LIQUIDS BY SAMPLES THICKNESS SCAN	THE EUROPEAN PHYSICAL JOURNAL SPECIAL TOPICS 153 115-118 (2008)	PHOTOACOUSTIC AND PHOTOTHERMAL PHENOMENA
148	170	PEPENE	CARMEN EMANUELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	PITUITARY ABSCESS FOLLOWED BY EMPTY SELLA SYNDROME IN AN ADOLESCENT GIRL	PITUITARY DOI 10.1007/S11102-008-0150-2 25 OCT 2008	MEDICINA
149	154	OBREJA (CAS. URSU)	ELENA-LAURA	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	POLY(AMIDEHYDROXYURETHANE) TEMPLATED FE3O4 AND AG NANOPARTICLES GALVANOSTATIC ASSAY SYNTHESIS	REVISTA DE MATERIALE PLASTICE, 45(3) 261-264 SEPT 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY.
150	153	MELNIG	VIOREL	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	POLYMER ASSISTED SYNTHESIS OF WATER SOLUBLE PBSE QUANTUM DOTS	JOURNAL OF NANOPARTICLE RESEARCH, 10 (SUPPL. 1) (2008), 171-177, DOI 10.1007/S11051-008-9449-1	CHEMISTRY, MULTIDISCIPLINARY; NANOSCIENCE & NANOTECHNOLOGY; MATERIALS SCIENCE,
151	163	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PREDICTION OF DISPERSION AND BIOACCUMULATION OF CHLORINATED BENZENE POLLUTANTS IN A RIVER SECTION FOR A LOW LEVEL OF DISCHARGE	REVISTA DE CHIMIE (BUCHAREST) 59(10), 1122-1131 (2008)	CHEMICAL ENGINEERING, ENVIRONMENTAL ENGINEERING
152	115	STEFAN	MARIA VIORICA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	PREPARATION AND CHARACTERISATION OF TIO2 THIN FILMS WITH SPECIAL OPTICAL PROPERTIES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2228-2233 SEPTEMBER 2008	ENGINEERING, PHYSICS
153	117	MURESAN	LAURA ELENA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	PREPARATION BY DIP COATING METHOD AND CHARACTERISATION OF WO3 THIN FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2261-2264 SEPTEMBER 2008	ENGINEERING, PHYSICS

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154	193	DINESCU	GHEORGHE	INFLPR	PREPARATION OF COMPOSITE MEMBRANES BY MEANS OF PLASMA POLYMERIZATION OF THIOPHENE	HIGH ENERGY CHEMISTRY VOL. 42, NO. 5, 20 MARTIE 2008, P. 391 - 398	CHEMISTRY, MATERIALS SCIENCE, MULTIDISCIPLINARY
155	234	ION	IOANA	INC DIE ICPE-CA	PROTECTII ANTICOROZIVE PENTRU MAGNETI SINTERIZATI NDFEB	REVISTA ROMANA DE MATERIALE ROMANIAN JOURNAL OF MATERIALS 2008, 38(2), 123-129	CHEMISTRY, MATERIALS SCIENCE, MULTIDISCIPLINARY
156	57	BETERINGHE	ADRIAN	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU	QUANTITATIVE STRUCTURE-PROPERTY RELATIONSHIP (QSPR) STUDY OF THE HYDROPHOBICITY OF PHENOLS AND 2-(ARYLOXY-ALPHA-ACETYL)-PHENOXATHIIN DERIVATIVES	REVISTA DE CHIMIE (BUCURESTI) 59(11) : 1175-1179 12 NOV 2008	CHEMISTRY; MULTIDISCIPLINARY
157	194	DINESCU	GHEORGHE	INFLPR	RADIO FREQUENCY EXPANDING PLASMAS AT LOW, INTERMEDIATE, AND ATMOSPHERIC PRESSURE AND THEIR APPLICATIONS	PURE AND APPLIED CHEMISTRY VOLUME: 80 ISSUE: 9 PAGES: 1919-1930 PUBLISHED: 2008	CHEMISTRY, CHEMISTRY
158	81	COZAR	ONUC	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	RAMAN SPECTROSCOPIC STUDY OF CUO-V2O5-P2O5-CAO GLASS SYSTEM	VIBRATIONAL SPECTROSCOPY 48, 259-262 (2008)	SPECTROSCOPY, IMPACT FACTOR: 1.78 (2007)
159	140	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	RAMAN, SURFACE-ENHANCED RAMAN SCATTERING AND DFT STUDY OF PARA-NITRO-ANILINE	VIBRATIONAL SPECTROSCOPY, 48, 210-214, 20 NOV. 2008	SPECTROSCOPY
160	125	CULEA	MONICA	UNIVERSITATEA BABES-BOLYAI	RAPID AUTHENTICATION OF NATURAL JUICES BY GC-MS	CHEMICKE LISTY JOURNAL, 2008,102,S665-S666,11.09.2008	SCIENCE CITATION EXPENDED
161	18	BELEGA	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISOARA, FACULTATEA DE ELECTRONICA SI TELECOMUNICATII	RESISTANCE MEASUREMENT BY A WHEATSTONE BRIDGE USING A DIGITAL VOLTMETER AS DETECTOR	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ELECTROTECHNIQUE ET ENERGETIQUE, 53 (2), PP. 179-188, AVRIL-JUIN 2008	ELECTRICAL AND ELECTRONIC ENGINEERING
162	50	MULLER	ALEXANDRU	IMT-BUCURESTI	RF MEMS STATUS AND PERSPECTIVES	PHYS. STAT. SOL. (C) 5, NO. 12, 3822-3827, (2008), DOI 10.1002/PSSC.200780189	ELECTROMAGNETIC FIELDS

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163	249	TURDEAN	GRAZIELLA LIANA	UNIVERSITATEA BABES-BOLYAI	RHODIUM STABILIZED PRUSSIAN BLUE-MODIFIED GRAPHITE ELECTRODES FOR H2O2 AMPEROMETRIC DETECTION	JOURNAL OF APPLIED ELECTROCHEMISTRY 38:349-355, JUN 2008	REVISTA ESTE CITATA IN SCIENCE CITATION INDEX EXPANDED: ELECTROCHEMISTRY
164	39	DURDUREA NU-ANGHELUTA	ANAMARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SILANE COVERED MAGNETITE PARTICLES. PREPARATION AND CHARACTERISATION	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES 3 (1): 33-40 MARTIE 2008	NANOMATERIALE, NANOSTRUCTURI, BIOMATERIALE, BIOSTRUCTURI, NANOMATERIALE
165	121	DADARLAT	DORIN NICOLAE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	SIMULTANEOUS CHARACTERIZATION OF OPTICAL AND THERMAL PARAMETERS OF LIQUID-CRYSTAL NANOCOLLOIDS WITH HIGH-TEMPERATURE RESOLUTION	PHYSICAL REVIEW, E 78, VOL. 8 (4), 042701, 2008	MANY-BODY PHENOMENA (FIZICA INTERDISCIPLINARA)
166	237	CHIRIAC (CAS. ANDRONACHE)	ROXANA MARIA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	SINGLE-MOLECULE INVESTIGATION OF THE INFLUENCE PLAYED BY LIPID RAFTS ON ION TRANSPORT AND DYNAMIC FEATURES OF THE PORE-FORMING ALAMETHICIN OLIGOMER	JOURNAL OF MEMBRANE BIOLOGY 224:45-54 11 OCTOBER 2008	Biomedical and Life Sciences
167	144	SANDU	VIOREL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	SMART SOLUBLE GRAFTED POLYSILOXANES WITH POTENTIAL APPLICATIONS IN WATERBORNE PAINTS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3): 337-342, May-Jun 2008	ENVIRONMENTAL SCIENCES
168	252	TURDEAN	MARINELLA SABINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	SOCIAL INDICATORS FOR ASSESSING THE REGIONAL DEVELOPMENT LEVEL	METALURGIA INTERNATIONAL, VOL. XIII, NO.3 /2008, PAG.46-51	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION
169	64	VOINEA	MIHAELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	SOLAR SELECTIVE COATINGS BASED ON NICKEL OXIDE OBTAINED VIA SPRAY PYROLYSIS	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 8:1-6, 2008	MATERIALS SCIENCE
170	109	CIPU	MIHAI	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	SOLUTIONS OF THE DIOPHANTINE EQUATION $X^Y+Y^Z+Z^X= N!$	GLASGOW MATHEMATICAL JOURNAL 50(2), 217-232, MAY 2008	MATHEMATICS
171	213	FETECAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	SOME EXACT SOLUTIONS FOR THE HELICAL FLOW OF A GENERALIZED OLDROYD-B FLUID IN A CIRCULAR CYLINDER	COMPUTERS & MATHEMATICS WITH APPLICATIONS 56 (12): 3096-3108, DECEMBER 2008	APPLIED MATHEMATICS, APPLIED MECHANICS

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172	104	BOLAT	GEORGIAN A	UNIVERSITATEA TEHNICA GH. ASACHI IASI	Some exact solutions for the rotational flow of a generalized second-grade fluid between two circular cylinders	ARCH. MECH. 60(5):1-17 2008	mechanics of materials
173	114	POPOVICI	ELISABETH-JEANNE	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	SPECTRAL INVESTIGATIONS ON NIOBIUM AND RARE EARTH ACTIVATED YTTRIUM TANTALATE POWDERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2334-2337 SEPTEMBER 2008	ENGINEERING, PHYSICS
174	186	VIJAN	LOREDANA ELENA	UNIVERSITATEA DIN PITESTI	SPECTRAL STUDY OF CHOLESTERYL LINOLEATE - AMPHOTERICIN B INTERACTION AND BEHAVIOUR OF CHOLESTERYL ESTERS IN ELECTRIC FIELD	THE OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS 2 (9): 582-586 SEPTEMBRIE 2008	INGINERIE, STIINTA MATERIALELOR, FIZICA SI ASTRONOMIE
175	184	VIJAN	LOREDANA ELENA	UNIVERSITATEA DIN PITESTI	SPECTRAL STUDY OF THE AMPHOTERICIN B - CHOLESTERYL LINOLEATE INTERACTION	REVISTA DE CHIMIE 59 (7): 756-758 IULIE 2008	CHIMIE, INGINERIE CHIMICA
176	10	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	SPECTROSCOPIC AND MAGNETIC STUDIES OF NEW VANADYL TUNGSTOPHOSFATE AND TUNGSTOARSENATE ITH AN OPEN WELL-DAWSON STRUCTURE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9(3) 577-582 2007	CHIMIE FIZICA
177	138	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	SPECTROSCOPIC AND THEORETICAL STUDIES OF DOFETILIDE	VIBRATIONAL SPECTROSCOPY, 48, 297–301, 20 NOV. 2008	SPECTROSCOPY
178	7	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	SPECTROSCOPIC STUDIES OF COPPER(II) COMPLEXES WITH SOME AMINO ACIDS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9(3) 741-746 2007	CHIMIE FIZICA
179	71	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	SPECTROSCOPIC STUDIES OF SOME SILVER CALCIUM PHOSPHATE GLASSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) :240-242 18 Feb 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
180	12	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	SPECTROSCOPIC STUDY OF DINUCLEAR VANADIUM CLUSTER ENCAPSULATED IN SANDWICH TYPE HETEROPOLYOXOMETALATE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 697-700 2008	CHIMIE FIZICA

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181	122	BUCURESCU	DOREL	INSTITUTUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	SPIN DISTRIBUTION IN LOW-ENERGY NUCLEAR LEVEL SCHEMES	PHYSICAL REVIEW C78: 051301(R) (NOV. 2008)	PHYSICS (NUCLEAR PHYSICS)
182	191	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	STABILIZATION FOR A PERIODIC PREDATOR-PREY SYSTEM	ABSTRACT AND APPLIED ANALYSIS, VOL. 2007, ARTICLE ID 86183, 17 PAGES, 2007, DOI:10.1155/2007/86183	MATEMATICA, STIINTE
183	188	ANITA	SEBASTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	STABILIZATION STRATEGIES FOR SOME REACTION-DIFFUSION SYSTEMS	NONLINEAR ANALYSIS; REAL WORLD APPLICATIONS, NARWA, DOI:10.1016/J.NONRWA.2007.09.003 - 2007 FORMA ELECTRONICA, 10 (2009), 345-	MATEMATICA, STIINTE
184	147	AGAPIE	ALEXANDRU	ACADEMIA DE STUDII ECONOMICE BUCURESTI	STATIONARY DISTRIBUTION FOR A MAJORITY VOTER MODEL	STOCHASTIC MODELS 24(4) 503-512 01 OCT 2008	STATISTICS & PROBABILITY
185	253	TURDEAN	MARINELLA SABINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	STATISTICAL BENCHMARKS REGARDING THE USE OF HUMAN RESOURCES IN KNOWLEDGE SOCIETY	METALURGIA INTERNATIONAL, VOL. XIII, NO.2 SPECIAL ISSUE, /2008, PAG.23-32	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION
186	58	BETERINGHE	ADRIAN	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	STATISTICAL INVESTIGATION OF NEW TOPOLOGICAL INDICES BASED ON THE MOLECULAR PATH CODE	CHEMICAL PHYSICS LETTERS 464(4-6) : 155-159 23 OCTOBER 2008	PHYSICAL CHEMISTRY; MULTIDISCIPLINARY
187	183	UNGUREANU	VIORICA MARIELA	UNIVERSITATEA CONSTANTIN BRANCUSI	STOCHASTIC UNIFORM OBSERVABILITY OF GENERAL LINEAR DIFFERENTIAL EQUATIONS	DYNAMICAL SYSTEMS, VOL. 23, NO. 3, 2008,333--350	MATHEMATICS
188	77	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI,CLUJ-NAPOCA	STRUCTURAL AND MAGNETIC BEHAVIOR OF STRONTIUM-BORATE GLASSES DOPED WITH IRON IONS	MODERN PHYSICS LETTERS B, VOL. 22, NO. 5 (2008) 359-368	CONDENSED MATTER PHYSICS; STATISTICAL PHYSICS AND APPLIED PHYSICS, IMPACT FACTOR 0.4 (2007)
189	6	DIAMANDESCU	Lucian	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	Structural and photocatalytic properties of iron- and europium-doped TiO2 nanoparticles obtained under hydrothermal conditions	MATERIALS CHEMISTRY AND PHYSICS 112(1): 146-153, 11 NOIEMBRIE 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY

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190	78	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STRUCTURAL INVESTIGATION OF GD ₂ O ₃ -B ₂ O ₃ -LI ₂ O GLASSES BY FT-IR AND RAMAN SPECTROSCOPIES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) : 256-259 18 FEB 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
191	75	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STRUCTURAL INVESTIGATION OF XMNO(100-X)[AS ₂ O ₃ PBO] GLASS SYSTEM BY FT-IR AND RAMAN SPECTROSCOPIES	SOLID STATE SCIENCES 10,1384-1386 (2008)	PHYSICS, CONDENSED MATTER; IMPACT FACTOR 1.698 (2007)
192	72	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STRUCTURAL INVESTIGATIONS OF SOME BI ₂ O ₃ BASED GLASSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(1) : 66-73 18 Jan 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; IMPACT FACTOR 0.827 (2007)
193	9	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	STRUCTURAL INVESTIGATIONS OF SOME METALLIC COMPLEXES WITH THREONINE AS LIGND	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4) 830-833 2008	CHIMIE FIZICA
194	8	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	STRUCTURAL INVESTIGATIONS OF SOME TRANSITIONAL METALS WITH HYSTIDINE AS LIGAND	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9) 2351-2354 2008	CHIMIE FIZICA
195	73	ARDELEAN	IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	STRUCTURAL STUDIES OF Fe ₂ O ₃ -Bi ₂ O ₃ -CdO GLASS SYSTEM	MATERIALS RESEARCH BULLETIN 43(7): 1724-1703 1 JUL 2008	MATERIALS SCIENCTISTS, CERAMISTS, CHEMISTS; IMPACT FACTOR 1.484 (2007)
196	143	DIAMANDESCU	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	STRUCTURE AND CHARACTERIZATION OB CERIU-DOPED HEMATITE NANOPARTICLES	PHYSICS B 403(19-20):3838-3845 1 OCTOMBRIE 2008	PHYSICS, CONDENSED MATTER
197	113	POPOVICI	ELISABETH-JEANNE	UNIVERSITATEA BABES-BOLYAI,INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	STUDIES ON THE SYNTHESIS AND CHARACTERISATION OF METALLIC FINE POWDERS FOR SPECIAL COATINGS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2338-2341 SEPTEMBER 2008	ENGINEERING, PHYSICS
198	90	MOLDOVEANU	COSTEL	UNIVERSITATEA AL. I. CUZA	STUDY BY THERMAL METHODS ON SOME NEW CYCLIC YLIDES AND DERIVATIVES	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 93(3) : 907-914 SEPT 2008	CHIMIE

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199	112	MACAROVICI	DAN	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	STUDY OF ONE SORT OF ROMANIAN DIATOMITE AS PRECURSOR IN THE SYNTHESIS OF SOME METALLIC SILICATES	REVISTA DE CHIMIE(BUCURESTI) 59(6):649-652 Iunie 2008	CHEMISTRY
200	196	TUDORACHE	FLORIN	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	STUDY OF SOME SIMPLE FERRITES AS REDUCING GAS SENSORS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(7): 1889-1893, IULIE 2008	OPTOELECTRONICA SI NOI MATERIALE AVANSATE
201	240	SULIMAN	GABRIEL	INSTITUTUL NATIONAL PENTRU FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	STUDY OF THE 130BA NUCLEUS WITH THE (P,T) REACTION	EUROPEAN JOURNAL OF PHYSICS A36:243-250, 2008	PHYSICS (HADRONS AND NUCLEI)
202	180	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	SUPERCONDUCTIVITY AT 108 K IN THE SIMPLEST NON-TOXIC DOUBLE-LAYER CUPRATE OF BA2CACU2O4(O,F)2	JOURNAL OF PHYSICS: CONFERENCE SERIES 97: 012163 (6P) 19 MARCH 2008	PHYSICS
203	209	CULITA	DANIELA CRISTINA	INSTITUTUL DE CHIMIE FIZICA 'ILIE MURGULESCU'	SUPERPARAMAGNETIC NANOMAGNETITES MODIFIED WITH HISTIDINE AND TYROSINE	MATERIALS CHEMISTRY AND PHYSICS 111(2-3): 381-385 15 OCT 2008	MATERIALS SCIENCE
204	198	POPESCU	MARIA-CRISTINA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SURFACE MODIFICATIONS OF SOME NANOCOMPOSITES CONTAINING STARCH	JOURNAL OF PHYSICS D. APPLIED PHYSICS, 41(17), 175407, 7SEPTEMBRIE 2008	FIZICA APLICATA
205	66	VOINEA	MIHAELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	SURFACE PROPERTIES OF COPPER BASED CERMET MATERIALS	MATERIAL SCIENCE AND ENGINEERING:B 152(1-3):76-80 25 AUGUST 2008	MATERIALS SCIENCE
206	46	MARCU	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA TEORETICA SI COMPUTATIONALA	SYNCRONIZATION OF CHAOTIC LASERS USING AN ACTIVE CONTROL	OPTOELECTRONICS AND ADVANCED MATERIALS (RC), 1, NO. 6, PP. 267-271, MAY 2007.	CHAOTIC DYNAMICS
207	248	TURDEAN	GRAZIELLA LIANA	UNIVERSITATEA BABES BOLYAI	SYNERGETIC EFFECT OF ORGANIC SOLVENTS AND PARAOXON ON THE IMMOBILIZED ACETYLCHOLINESTERASE	PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY 90:73-81 JAN 2008	IN SCIENCE CITATION INDEX EXPANDED: BIOCHEMISTRY AND MOLECULAR BIOLOGY, IMPACT FACTOR OF THIS

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208	111	DAN	CRINA GEORGETA	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	SYNTHESIS AND CHARACTERISATION OF SOME COPPER OXIDE CATALYSTS FOR OZONE DECOMPOSITION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2234-2236 SEPTEMBER 2008	ENGINEERING, PHYSICS
209	130	HAMCIUC	CORNELIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	SYNTHESIS AND CHARACTERIZATION OF NEW AROMATIC POLYESTERS AND POLY(ESTER-IMIDE)S CONTAINING PHOSPHOROUS CYCLIC BULKY GROUPS	POLYMER BULLETIN 60 (5): 657-664 MAY 2008	POLYMER SCIENCE
210	241	BARBUCEANU	STEFANIA-FELICIA	FACULTATEA DE FARMACIE, UMF CAROL DAVILA BUCURESTI	SYNTHESIS AND CHARACTERIZATION OF NEW HETEROCYCLIC CONDENSED SYSTEMS WITH BRIDGEHEAD NITROGEN FROM THIAZOLO[3,2-B][1,2,4]TRIAZOL-6(5H)-ONES CLASS WITH POTENTIAL ANTIMICROBIAL ACTIVITY	REVISTA DE CHIMIE 59(9): 963-968, SEPTEMBRIE 2008	CHIMIE
211	201	GAINA	VIORICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SYNTHESIS AND CHARACTERIZATION OF NEW MONOMERS CONTAINING MALEIMIDE AND PROPARGYL GROUPS	DESIGNED MONOMERS&POLYMERS 11(4): 335-346 1 JULY 2008	MATERIALS SCIENCE
212	239	RADITOIU	VALENTIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU CHIMIE SI PETROCHIMIE - ICECHIM	SYNTHESIS AND CHARACTERIZATION OF SOME PHTHALIC ACID DERIVATES PRECURSORS FOR PHTHALOCYANINE CHROMOGENS	REVISTA DE CHIMIE (BUCURESTI) 59(9) : 973-978 SEPTEMBRIE 2008	CHEMISTRY
213	160	HUMELNICU	DOINA	UNIVERSITATEA AL.I. CUZA, IASI	SYNTHESIS AND CHEMICAL CHARACTERIZATION OF NEW DERIVATIVE COMPLEXES FROM UO _{2,2+} AND TH ₄₊ IONS WITH THE (ISO)POLIOXOMOLYBDATE AND (ISO)POLIOXOTUNGSTATE CLUSTERS	REVISTA DE CHIMIE 59(9):1052-1056, Septembrie 2008	CHIMIE
214	11	DAVID	LEONTIN IOAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA BIOMEDICALA	SYNTHESIS AND PHYSICAL-CHEMICAL STUDY OF SANDWICH TYPE HETEROPOLYOXOMETALATE WITH DINUCLEAR VANADIUM CLUSTERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 2346-2350 2008	CHIMIE FIZICA
215	62	ISAC	LUMINITA-ANISOARA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	TAILORING ALUMINA THIN FILMS PROPERTIES USING HYDROPHILIC/HYDROPHOBIC COPOLYMER ADDITIVES	PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE 205(10):2413-2416 31OCT 2008	MATERIALS SCIENCE
216	60	ENESCA	IOAN ALEXANDRU	UNIVERSITATEA TRANSILVANIA DIN BRASOV	TAILORING WO ₃ THIN LAYERS USING SPRAY PYROLYSIS TECHNIQUE	PHYSICA STATUS SOLIDI C 5(11):3499-3502 27 AUG 2008	MATERIALS SCIENCE

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217	202	GROSU	IOAN	FACULTATEA DE FIZICA UNIVERSITATEA BABES BOYAI	TEMPERATURE EFFECT IN THE CONDUCTANCE OF HYDROGEN MOLECULE	PHYSICA E 41 (1): 130-132 OCT 2008	PHYSICS
218	93	CARAIANI	GHEORGHE	UNIVERSITATEA ROMANO- AMERICANA	TENDENCIES IN THE DEVELOPMENT OF LOGISTICS SERVICES PROVIDERS	METALURGIA INTERNATIONAL 13 (9):77-75 2008	METALLURGY & METALLURGICAL ENGINEERING
219	238	POIANA	MARIANA- ATENA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATURLUI DIN TIMISOARA	THE INFLUENCE OF VITICULTURAL REGION AND THE AGEING PROCESS ON THE COLOR STRUCTURE AND ANTIOXIDANT PROFILE OF CABERNET SAUVIGNON RED WINES	JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT 6(3&4): 104-108 15 OCT 2008	SCIENCE AND TECHNOLOGY (FOOD SCIENCE)
220	247	BARBU	VIOREL	UNIVERSITATEA AL.I.CUZA	THE GENERATOR OF THE TRANSITION SEMIGROUP CORRESPONDING TO STOCHASTIC VARIATIONAL INEQUALITY	COMMUNICATIONS IN PARTIAL DIFFERENTIAL EQUATIONS 33(7):1318-1338 25 JUNE 2008-09- 13	COMPUTATIONAL PHYSICS, DIFFERENTIAL EQUATIONS, THEORETICAL PHYSICS
221	27	BUGA	ANA- MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA	THE GENOMIC RESPONSE OF THE IPSILATERAL AND CONTRALATERAL CORTEX TO STROKE IN AGED RATS	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE 12(2):1- 28 4 feb 2008	MEDICINA
222	227	APRODU	MARIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	THE GREEN CONJECTURE FOR EXCEPTIONAL CURVES ON A K3 SURFACE	INTERNATIONAL MATHEMATICS RESEARCH NOTICES VOL 2008 ARTICLE ID RNN043, DOI:10.1093/IMRN/RNN043	MATHEMATICS
223	210	MOCUTA	DORINA NICOLETA	UNIVERSITATEA DE STIINTE AGRONOMICE SI MEDICINA VETERINARA	THE IMPORTANCE OF PEOPLE'S HEALTH EVALUATION IN THE CONTEMPORARY SOCIETY	METALURGIA INTERNATIONAL, 2008, SPECIAL ISSUE NR.2, PP.5- 198, OCT.2008	METALLURGYCAL ENGINEERING
224	41	ANDRONIC	LUMINITA	UNIVERSITATEA TRANSILVANIA BRASOV	THE INFLUENCE OF TIO2 POWDER AND FILM ON THE PHOTODEGRADATION OF METHYL ORANGE	MATERIALS CHEMISTRY AND PHYSICS 112: 1078-1082 20 DECEMBRIE 2008	GENERAL MATERIALS SCIENCE
225	148	ZAHARIA	VALENTINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE INTERNATIONALIZATION STRATEGY OF THE COMPANIES IN THE METALLURGICAL INDUSTRY	METALURGIA INTERNATIONAL, VOL. XIII, NO.4 /2008, PAG.71-72	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION

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226	185	VIJAN	LOREDANA ELENA	UNIVERSITATEA DIN PITESTI	THE INVESTIGATION OF THE NEOPLURAMYCIN – DNA SYSTEM BY UV-VISIBLE SPECTROSCOPY	REVISTA DE CHIMIE 59 (9): 960-962 septembrie 2008	CHIMIE, INGINERIE CHIMICA
227	149	ZAHARIA	VALENTINA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	THE MANAGEMENT FUNCTIONS AND THEIR ROLE IN THE MANAGEMENT PROCESS	METALURGIA INTERNATIONAL, VOL. XIII, NO.5 /2008, PAG.91-93	THOMSON SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED JOURNAL CITATION
228	48	MARCU	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA TEORETICA SI COMPUTATIONALA	THE PROBLEM OF PHASE MIXED SHEAR ALFVEN WAVES IN THE SOLAR CORONA REVISITED	ASTRONOMISCHE NACHRICHTEN, , 328, NR.8,PP.780-785, JULY 2008	ASTRONOMY AND ASTROPHYSICS
229	49	MARCU	ALEXANDRU	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICĂ CATEDRA DE FIZICA TEORETICA SI COMPUTATIONALA	THE PROBLEM OF PHASE MIXED SHEAR ALFVEN WAVES IN THE SOLAR CORONA REVISITED	ASTRONOMISCHE NACHRICHTEN, , 328, NR.8,PP.780-785, JULY 2008	ASTRONOMY AND ASTROPHYSICS
230	82	COZAR	ONUC	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	THE STRUCTURAL DUAL ROLE OF FE2O3 IN SOME LEAD-PHOSPHATE GLASSES	VIBRATIONAL SPECTROSCOPY 48, 251-254 (2008)	SPECTROSCOPY, IMPACT FACTOR: 1.78 (2007)
231	129	HAMCIUC	CORNELIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	THERMAL DEGRADATION KINETICS OF SOME AROMATIC POLY(1,3,4-OXADIAZOLE-ETHER)S	HIGH PERFORMANCE POLYMERS 20 (3): 296-310 JUN 2008	POLYMER SCIENCE
232	89	ODOCHIAN	LUCIA	UNIVERSITATEA AL. I. CUZA	THERMAL DEGRADATION STUDIES ON SOME METAL HYDRAZINIC COMPLEXES	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 94(2) : 329-334 OCT 2008	CHIMIE
233	152	MELNIG	VIOREL	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	THERMAL DIMERIZATION KINETICS OF 3-(P-BROMOPHENYL)-PYRIDAZINIUM BENZOYL METHYLID IN SOLUTIONS	INTERNATIONAL JOURNAL OF CHEMICAL KINETICS, VOLUME 40 ISSUE 5 (MAY 2008), 230-239	DEVOTED EXCLUSIVELY TO CHEMICAL KINETICS: GAS PHASE, CONDENSED PHASE, AND POLYMER REACTION KINETICS, AS
234	38	HOTEA	VASILE	UNIVERSITATEA DE NORD DIN BAIA MARE	THERMODYNAMICAL CONSIDERATIONS REGARDING THE RESIDUAL CONCENTRATION CALCULATION OF IMPURITIES WITHIN THE COPPER OXIDATIVE REFINING	METALURGIA INTERNATIONAL, VOL.XIII (2008), NO.8	INGINERIA MATERIALELOR

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235	216	VLASCICI	DANA	UNIVERSITATEA DE VEST TIMISOARA	THIOCYANATE AND FLUORIDE ELECTROCHEMICAL SENSORS BASED ON NANOSTRUCTURED METALLOPORPHYRIN SYSTEMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(9), 2303-2306, 28 AUGUST 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY
236	135	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	THREE DIFFERENT TYROSYL RADICALS IDENTIFIED IN L-TYROSINE HCL CRYSTALS UPON GAMMA-IRRADIATION: MAGNETIC CHARACTERIZATION AND TEMPORAL EVOLUTION	JOURNAL OF PHYSICAL CHEMISTRY B, 112, 3812-3820, 27 MAR. 2008	Physical Chemistry
237	16	HOBAL	STEFAN-VIRGIL	UNIVERSITATEA DE MEDICINA SI FARMACIE, TARGU MURES	THREE-DIMENSIONAL MODEL OF LIGAND-BINDING DOMAIN FROM GLUCAGON LIKE PEPTIDE-1 RECEPTOR, MOLECULAR TARGET OF ANTIDIABETIC TREATMENT	REVISTA ROMANA DE MEDICINA DE LABORATOR 12(3) : 7-15 SEPTEMBER 2008	Medical Sciences
238	146	SANDU	VIOREL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	TRANSPORT AND MAGNETIC PROPERTIES OF CRO2-POLYMER MAGNETIC COMPOSITES	ADVANCED MATERIALS RESEARCH 47-50: 326-330 PART 1-2, 2008	Materials Science
239	203	TODERAS	FELICIA	INSTITUTUL DE CERCETARI EXPERIMENTALE INTERDISCIPLINARE, FACULTATEA DE FIZICA, UNIVERSITATEA BABES-	TUNING THE PLASMON RESONANCES OF GOLD NANOPARTICLES BY CONTROLLING THEIR SIZE AND SHAPE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS (10) 9: 2282 - 2284 SEPTEMBRIE 2008	Materials Science
240	177	CATANA	VIOREL	UNIVERSITATEA POLITEHNICA BUCURESTI	TWO-WAVELET LOCALIZATION OPERATORS ON HOMOGENEOUS SPACES AND THEIR TRACES	INTEGRAL EQUATIONS AND OPERATOR THEORY 62(3):351-363 NOVEMBER 2008	MATHEMATICS
241	116	TOMSA	ADRIAN RAUL	UNIVERSITATEA BABES-BOLYAI, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	ULTRASOUND-ASSISTED SYNTHESIS OF HIGHLY DISPERSE ZINC SULPHIDE POWDERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2342-2345 SEPTEMBER 2008	ENGINEERING, PHYSICS
242	44	MARTON	LORINC	UNIVERSITATEA SAPIENTIA	Underactuated Robot Control: Comparing LQR, Subspace Stabilization, and Combined Error Metric Approaches	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS 55(10): 3724-3730 (1 Oct. 2008)	Electrical and Electronic Engineering
243	246	BARBU	VIOREL	UNIVERSITATEA AL.I.CUZA	Uniqueness of the generators of the 2D Euler and Navier-Stokes flows	STOCHASTIC PROCESSES AND THEIR APPLICATIONS, VOLUME 118:2071-2084 30 September 2008	MATEMATICA

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244	1	MEGHEA	AURELIA	UNIVERSITATEA POLITEHNICA BUCURESTI	USE OF MOLECULAR SPECTROSCOPY FT-IR AND UV-VIS-NIR FOR CHARACTERIZATION OF PICTURAL LAYERS OF ARTWORKS	REVISTA DE CHIMIE, 59(8): 850-854, AUGUST 2008	CHEMISTRY MULTIDISCIPLINARY,
245	192	BRAGEA	MIHAELA GLADIOLA	INSTITUTUL DE SANATATE PUBLICA PROF. DR. LEONIDA GEORGESCU	UTILIZAREA CONCEPTULUI DE EVALUARE A RISCULUI ECOTOXICOLOGIC AL SUBSTANTELOR CHIMICE PREZENTE PENTRU PREDICTIA PERICOLULUI DE IRADIERE DE CATRE UN DEPOZIT DE DESEURI URANIFERE DE SUPRAFATA	REVISTA DE CHIMIE 59 (4): 367-370 APRILIE 2008	CHIMIE
246	206	MACIUCA	ALINA LIVIA	UNIVERSITATEA TEHNICA GH.ASACHI	V-, MO- AND W-CONTAINING LAYERED DOUBLE HYDROXIDES AS EFFECTIVE CATALYSTS FOR MILD OXIDATION OF THIOETHERS AND THIOPHENES WITH H ₂ O ₂	CATALYSIS TODAY 138 (1-2) 33-37, 15 OCTOBER 2008	CHEMICAL ENGINEERING
247	172	ILIE	IOANA-RADA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	VALUE OF QUANTITATIVE HEEL AND PROXIMAL PHALANGES ULTRASONOGRAPHY VERSUS DUAL X-RAY ABSORPTIOMETRY IN WOMEN AGED 24-80 YEARS?????	ACTA ENDOCRINOLOGICA-BUCHAREST 4(3) :297-308 JUL-SEP 2008	MEDICINA
248	171	ILIE	IOANA-RADA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	VASCULAR ABNORMALITIES AND LOW-GRADE CHRONIC INFLAMMATION IN WOMEN WITH POLYCYSTIC OVARY SYNDROME: RELATIONSHIPS WITH INSULIN RESISTANCE, OBESITY AND HYPERANDROGENEMIA	CENTRAL EUROPEAN JOURNAL OF MEDICINE 3(3) :257-270 SEP 2008	MEDICINA
249	137	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	VIBRATIONAL AND DFT STUDY OF 5-(3-PYRIDYL-METHYLIDENE)-THIAZOLIDINE-2-THIONE-4-ONE	VIBRATIONAL SPECTROSCOPY, 48, 289-296, 20 NOV. 2008	SPECTROSCOPY
250	178	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	VORTEX DYNAMICS IN HG-BASED MULTI- AND SUPER-MULTI-LAYERED CUPRATES	JOURNAL OF PHYSICS: CONFERENCE SERIES 97: 012013 (6P) 19 MARCH 2008	PHYSICS
251	4	MIHALACHE	VALENTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	VORTEX IMAGING WITH VARYING TEMPERATURE REVEALED BY SHPM ON BI(2)SR(2)CACU(2)O8+Y	PHYSICA C- SUPERCONDUCTIVITY AND ITS APPLICATIONS 468 (7-10) 832-836 1 APR 2008	PHYSICS, APPLIED
252	179	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	VORTEX MOLECULE AND I-SOLITON STUDIES IN MULTILAYER CUPRATE SUPERCONDUCTORS	JOURNAL OF PHYSICS: CONFERENCE SERIES 97: 012212 (6P) 19 MARCH 2008	PHYSICS

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253	219	BANES	ADRIAN GHEORGHE	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA A BANATULUI TIMISOARA	WHAT INFORMATIONS WANT THE AGRICULTURE PRODUCER IN THE WEST OF ROMANIA?	JOURNAL CENTRAL EUROPEAN AGRICULTURE 9 (1) :125-128 30 MAY 2008	AGRICULTURE
254	174	MIU	LUCICA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	WHERE IS THE MEAN-FIELD TRANSITION TEMPERATURE OF UNDERDOPED SUPERCONDUCTING CUPRATES HIDING	ROMANIAN REPORTS IN PHYSICS, 60(3): 713-721 1 AUGUST, 2008	PHYSICAL SCIENCES
255	136	CHIS	VASILE	UNIVERSITATEA BABES-BOLYAI	X-RAY, 1H NMR AND DFT STUDY ON 5-PARA-X-BENZYLIDENE-THIAZOLIDINE DERIVATIVES WITH X=BR,F	JOURNAL OF MOLECULAR STRUCTURE (THEOCHEM), 851, 63-74, 28 FEB. 2008	Physical and Theoretical Chemistry
256	263	PETCULESCU	PETRE	UNIVERSITATEA OVIDIUS DIN CONSTANTA	ULTRASONIC RESPONSE OF POLYMERS BY NON-CONTACT TRANSDUCERS	REVISTA MATERIALE PLASTICE 45 (3): 246-250 SEPTEMBRIE 2008	MATERIALE PLASTICE
257	264	IPATE	FLORENTIN-EUGEN	UNIVERSITATEA DIN PITESTI	GENETIC MODEL BASED TESTING: A FRAMEWORK AND A CASE STUDY	ROMANIAN JOURNAL OF INFOTMATION SCIENCE AND TECHNOLOGY 11-3:209-227 XX XXX 2008	INFOTMATION SCIENCE AND TECHNOLOGY
258	265	IPATE	FLORENTIN-EUGEN	UNIVERSITATEA DIN PITESTI	TESTING DATA PROCESSING-ORIENTED SYSTEMS FROM STREAM X-MACHINE SPECIFICATIONS	THEORETICAL COMPUTER SCIENCE 403(2-3) : 176-191 28 AUGUST 2008	COMPUTER SCIENCE
259	266	IPATE	FLORENTIN-EUGEN	UNIVERSITATEA DIN PITESTI	TESTING A DETERMINISTIC IMPLEMENTATION AGAINST A NON-CONTROLLABLE NON-DETERMINISTIC STREAM X-MACHINE	FORMAL ASPECTS OF COMPUTING 20(6): 597-617 02 DEC 2008	COMPUTER SCIENCE
260	266	GYORGY	ENIKO	INFLPR	Investigation of nitrogen-doped TiO2 thin films grown by reactive pulsed laser deposition	JOURNAL OF MATERIALS RESEARCH,23(9)(2008)2340-2345	PHYSICAL SCIENCES
261	267	SOMACESCU	SIMONA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	METAL STATES IN COBALT- AND VADIUM- MODIFIED MCM-41 MESOPOROUS SILICA CATALYSTS AND THEIR ACTIVITY IN SELECTIVE HYDROCARBON OXIDATION	MICROPOROUS AND MESOPOROUS MATERIALS 113 (9) :22-30 1 AUG 2008	PHYSICAL SCIENCES

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262	268	SOMACESCU	SIMONA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU	MESOPOROUS TIO ₂ -Y ₂ O ₃ -ZRO ₂ OXIDES WITH CRYSTALLINE FRAMEWORK OBTAINED BY SURFACTANT TEMPLATE SYNTHESIS	STUDIES IN SURFACE SCIENCE AND CATALYSIS, 704A(4) :309-312 , 1 SEPT 2008	PHYSICAL SCIENCES
263	270	CRUCERU	ILIE	IFIN-HH	A DEDICATED TORSION BALANCE TO DETECT NEUTRINOS BY COHERENT SCATTERING ON HIGH DEBYE TEMPERATURE MONOCRYSTALS	INTERNATIONAL JOURNAL OF MODERN PHYSICS A, 23(11)1719-1728	PHYSICAL SCIENCES
264	258	NICULESCU	VALENTIN IOAN REMUS	INFLPR	ON A MODIFIED BERNOULLI CURRENT UNDULATOR	ROMANIAN JOURNAL OF PHYSICS 53(3-4) :563-566, 2008	PHYSICAL SCIENCES
265	259	BUCURESCU	DOREL	IFIN-HH	UNIVERSALITY OF MALLMANN CORRELATIONS FOR NUCLEAR BAND STRUCTURES	PHYSICAL REVIEW C78: 044322(4) 23 Oct 2008	PHYSICAL SCIENCES
266	260	CHILIBON	IRINELA	INSTITUTUL DE CERCETARE-DEZVOLTARE PENTRU OPTOELECTRONICA, INOE-2000	PRECIPITATION OF SUPER-FINE CARBONATE BY CONTROLLED DOUBLE JET METHOD: SOLID PHASE CHARACTERIZATION AND ESTIMATION OF KINETIC PARAMETERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, ISSN: 1454-4164, 10(10): 2667-2674, OCTOBER 2008	PHYSICAL SCIENCES
267	261	VAIREANU	DANUT IONEL	UNIV POLITEHNICA BUCURESTI	THE EVALUATION OF IONIC CONDUCTIVITY IN POLYMER ELECTROLYTE MEMBRANES	REVISTA DE CHIMIE 59 (10): 1140-1142 OCT 2008	Chemistry
268	262	BARAN	IRINA	UMF BUCURESTI	MODULATION OF CALCIUM SIGNALS BY FLUORESCENT DYES IN THE PRESENCE OF TUBULAR ENDOPLASMIC RETICULUM: A MODELLING APPROACH	BIOSYSTEMS 92: 259-269, 2008	MEDICINA
269	271	PENU	DANIELA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	INDIRECT TAXES (VALUE ADDED TAX AND EXCISES) IN ROMANIA?????	METALURGIA INTERNATIONAL 13(10): 81-83, 2008 ????	ECONOMIE
270	272	PENU	DANIELA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	ROMANIA: AN INVESTMENT OPEN MARKET?????	METALURGIA INTERNATIONAL 13(2 SPECIAL ISSUE): 33-38, 2008?????	ECONOMIE

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271	273	LAZAR	CATRINELA ANDREEA	UNIVERSITATEA CRESTINA DIMITRIE CANTEMIR	LEARNING ORGANIZATION- new alternative for corporations to become successful	METALURGIA INTERNATIONAL XIII-9 85-86, AUG 2008	ECONOMIE
272	274	BULIGA	MARIUS	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	FOUR APPLICATIONS OF MAJORIZATION TO CONVEXITY IN THE CALCULUS OF VARIATIONS	LINEAR ALGEBRA AND ITS APPLICATIONS, VOL. 429 (2008), NO. 7, 1528-1545 , 1 CTOMBRIE 2008	MATEMATICA
273	275	BULIGA	MARIUS	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	EXISTENCE AND CONSTRUCTON OF BIPOTENTIALSFOR GRAPHS OF MULTIVALUED LAWS	JOURNAL OF CONVEX ANALYSIS, VOL. 15 (2008), NO. 1, 87-104	MATEMATICA
274	276	FAUR	MARIA	INC DIE ICPE-CA	THE MODIFICATION OF THE PASIVITYCHARACTERISTICS OF ZINC PLATE EXPOSED IN AGRRESSIVE MEDIA	REVISTA DE CHIMIE 59(12)1370-1374; 03 DECEMBRIE 2008	Chemistry
275	277	PAUN	PAUL ANDREI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PE STIINTE BIOLOGICE BUCURESTI	DISCRETE NONDETERMINISTIC MODELING OF THE FAS PATHWAY	INTERNATIONAL JOURNAL OF FOUNDATIONS OF COMPUTER SCIENCE VOL. 19 NO. 5 (2008): 1147-1162	BIOLOGIE
276	278	MARIAN	PAULINA	UNIVERSITATEA DIN BUCURESTI	EENTANGLEMENT OF FORMATION FOR AN ARBITRARY TWO-MODE GAUSSIAN STATE	PHYSICAL REVIEW LETTERS 101, (2008) art 220403pp 1-4	PHYSICAL SCIENCES
277	279	MARIAN	PAULINA	UNIVERSITATEA DIN BUCURESTI	NonGaussian continuous-variable teleportation	INTERNATIONAL JOURNAL OF QUANTUM INFORMATION, VOL 6 (SUPPLEMENT), PP 721-726 (2008)	PHYSICAL SCIENCES
278	280	MARCU	AURELIAN	INSTITUTUL NATIONAL DE FIZICA LASERILOR PLASMEI SI RADIATIEI	LUMINESCENCE TUNING OF SO/SIO2 NANOPARTICLES IN AQUEOUS SOLUTIONS	JOURNAL OF OPTOLELECTRONICS AND ADVANCED MATERIALS, 10 PP. 3131 (2008)	PHYSICAL SCIENCES
279	281	OBREJA	VASILE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU MICROTEHNOLOGIE (IMT-BUCURESTI)	ON THE PERFORMANCE OF SUPERCAPACITORS WITH ELECTRODES BASED ON CARBON NANOTUBES AND ACTIVATED CARBON MATERIAL - A REVIEW	PHYSICA E 40(7):2596 -2605 MAY 2008	PHYSICAL SCIENCES

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280	282	(CLEJA-)TIGOIU	SANDA	Universitatea din Bucuresti-Facultatea de Matematica si Informatica	Torsion equation in anisotropic elasto-plastic materials with continuously distributed dislocations	Mathematics and mechanics of Solids, 2008, 13(8),667-689	MATEMATICA
281	283	DIACU	ELENA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SURFACTANTS ANALYSIS FROM NATURAL WATERS USING NONFARADAIC PROCESSES	Revista de chimie, Vol.59 (8) 838-841, August 2008	Chemistry
282	284	MELINTA	MIHAELA CARMEN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINA GEOECOMAR DIN BUCURESTI	MARINE REFLOODING OF THE MEDITERRANEAN AFTER THE MESSINIAN SALINITY CRISIS PREDATES THE ZANCLEAN GSSP	GEOBIOS 41(5): 657-660 SEPTEMBRIE-OCTOMBRIE 2008	GEOLOGIE
283	285	POLISEVSC HI	DAN	INSTITUTUL DE MATEMATICA <S.STOILOW> AL ACADEMIEI ROMANE	DIFFUSION IN A HIGHLY RAREFIED BINARY STRUCTURE OF GENERAL PERIODIC SHAPE	APPLICABLE ANALYSIS 87(6) :635-655 Jun 2008	MATEMATICA
284	286	MARCU	AURELIAN	INSTITUTUL NATIONAL DE FIZICA LASERILOR PLASMEI SI RADIATIEI	CRUCIAL ROLE OF INTER-DIFFUSION ON MAGNETIC PROPERTIES OF IN-SITU FORMED MGO/FE3-XO4 HETEROSTRUCTURED NANOWIRES	APPLIED PHYSICS LETTERS, 92 (17) PG. 173119 (2008)	PHYSICAL SCIENCES
285	287	PETRIA	MARIUS	INSTITUTUL DE MATEMATICA AL ACADEMIEI ROMANE	AN INSTITUTIONAL VERSION OF GODEL'S COMPLETENESS THEOREM	Source: ALGEBRA AND COALGEBRA IN COMPUTER SCIENCE, PROCEEDINGS Book Series: LECTURE NOTES IN COMPUTER SCIENCE Volume:	MATEMATICA
286	288	BADANOIU	ALINA IOANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PROPERTIES OF BLENDED CEMENTS WITH HAZARDOUS WASTE CONTENT	REVUE ROUMAINE DE CHIMIE 53(3), 229-237, 2008	Chemistry
287	289	RADULESCU	MARIUS	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA	SUSTAINABLE PRODUCTION TECHNOLOGIES WHICH TAKE INTO ACCOUNT ENVIRONMENTAL CONSTRAINTS	EUROPEAN JOURNAL OF OPERATIONAL RESEARCH VOLUME 193, ISSUE 3, PAGES 730-740, 16 MARCH 2009,	MATEMATICA
288	290	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON THE ARHITECHTURE OF A NEW CELLULAR ELASTIC MATERIAL?????	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE, 9 (2):	MATEMATICA

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289	291	PREDA	VASILE	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA?????	NONDIFFERENTIABLE MATHEMATICAL PROGRAMS. OPTIMALITY AND HIGHER-ORDER DUALITY.	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE, VOL. 9	MATEMATICA
290	292	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON THE CHARACTERIZATION OF AUXETIC COMPOSITES	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE, 9 (1):	MATEMATICA
291	293	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON THE APPLICATION OF CHEBYSHEV POLYNOMIALS TO NANOROPES TWIST?????	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE, VOL. 9	MATEMATICA
292	294	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	A PROJECTION METHOD FOR VARIATIONAL INEQUALITIES SYSTEMS WITH α -LIPSCHITZ CONTINUOUS MAPPINGS	MATHEMATICAL REPORTS 10(60), 1(2008): 97-103 , MARTIE 2008?????	MATEMATICA
293	295	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	OPTIMALITY CONDITIONS AND HIGHER-ORDER DUALITY FOR A NONDIFFERENTIABLE MATHEMATICAL PROGRAMMING CLASS?????	MATHEMATICAL REPORTS 10(60), 4(2008), VA APARE IN DECEMBRIE 2008 ?????	MATEMATICA
294	296	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	APPROXIMATE QUASI EFFICIENT SOLUTIONS IN MULTIOBJECTIVE OPTIMIZATION	BULLETIN MATHEMATIQUE DE LA SOCIETE DE SCIENCES MATHEMATIQUES DE ROUMANIE 51(99): 109-121, IUNIE 2008?????	MATEMATICA
295	297	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	GENERALIZED V- UNIVEXITY TYPE-I FOR MULTIOBJECTIVE PROGRAMMING WITH N-SET FUNCTIONS	JOURNAL OF GLOBAL OPTIMIZATION, APARUT ONLINE IN DATA DE 11 IUNIE 2008 (DOI: 10.1007/S 10898-008-9351-9), VA APARE IN VERSIUNE PRINT IN	MATEMATICA
296	298	PANAITESC U	EUGENIA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA, FACULTATEA DE MEDICINA?????	ON A SEMIPARAMETRIC DUALITY MODEL IN MULTIOBJECTIVE FRACTIONAL SUBSET PROGRAMMING INVOLVING GENERALIZED (F,B,?,?,?)-UNIVEX N-SET FUNCTIONS?????	MATHEMATICAL REPORTS 10(60), 4(2008), VA APARE IN DECEMBRIE 2008 ?????	MATEMATICA
297	299	BELDIMAN	MIRUNA MIHAELA	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA AL ACADEMIEI ROMANE	ON WEIGHTED EQUILIBRIUM PROBLEMS	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A: MATHEMATICS, PHYSICS, TECHNICAL SCIENCES, INFORMATION SCIENCE, 9 (2):	MATEMATICA

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298	300	AVRAM	NICOLAE	NIVERSITATEA DE VEST	JAHN-TELLER EFFECT IN 4T2G EXCITED STATE OF CR3+ ION IN CS2NAY F6 CRYSTAL	JOURNAL OF LUMINESCENCE :128(5-6) 982-984 (2008)	Chemistry
299	301	AVRAM	NICOLAE	NIVERSITATEA DE VEST	ELECTRON-PHONON INTERACTION IN FLUORIDE CRYSTALS DOPED WITH ISOELECTRONIC 3D3 IONS (V2+,CR3+,MN4+)	, ROM.REP.PHYSICS 60(3)723-733 2008	Chemistry
300	302	AVRAM	NICOLAE	NIVERSITATEA DE VEST	COMPARATIVE STUDY OF THE ENERGY LEVELS STRUCTURE OF CR:MIN(WO4) WITH M=NA,K,RB	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS,10(4),819-822 (2008)	PHYSICAL SCIENCES
301	303	AVRAM	NICOLAE	NIVERSITATEA DE VEST	COMPARATIVE STUDY OF CRYSTAL FIELD EFFECT FOR NI2+ IN LIGA5AL8 ,MGF2 AND AGCL CRYSTALS?????	JOURNAL OF PHYSISCS AND CHEMISTRY OF SOLIDS,69(7) 1796-1801 (2008)	PHYSICAL SCIENCES
302	304	AMZA	GHEORGHE	UNIVERSITATEA POLITEHNICA BUCURESTI	DAMAGE DETECTION OF COMPOSITE MATERIALS WITH LAMB WAVE METHOD	MATERIALE PLASTICE, 5(2):203-207 FEB 2008	MATERIALE PLASTICE
303	305	AMZA	GHEORGHE	UNIVERSITATEA POLITEHNICA BUCURESTI	MONITORIZAREA TEMPERATURII DE PROCESARE A MATERIALELOR COMPOZITE CU MATRICE POLIMERICA	MATERIALE PLASTICE 45(1):61-67 MARTIE 2008	MATERIALE PLASTICE
304	306	MIHAILESCU	ION	INSTITUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CREATININE BIOMATERIAL THIN FILMS GROWN BY LASER TECHNIQUES	J MATER SCI: MATER MED (2008) 19:1335-1339 DOI 10.1007/S10856-007-3254-8	Chemistry
305	307	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	VARIATIONS IN MORPHOLOGIES OF SILVER NANOSHHELLS ON SILICA SPHERES	COLLOIDS SURF. A: PHYSICOCHEM. ENG. ASPECTS 330 (1) 86-90, NOV 2008	Chemistry
306	308	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	SINGLE PHASE MNFE2O4 POWDERS OBTAINED FROM A POLYMERIC PRECURSOR	JOURNAL OF THE AMERICAN CERAMIC SOCIETY 91(8), 2488-2494, AUG 2008	Chemistry

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307	309	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	PREPARATION OF CORE-SHELL NANOSPHERES OF SILVER-SILICA: SIO2@AG	JOURNAL OF NON-CRYSTALLINE SOLIDS 354 (52-54) 5435-5439, 15 DEC 2008	PHYSICAL SCIENCES
308	310	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	FACILE SYNTHESIS OF ZnS AND ZnSe NANOPOWDERS	LANGMUIR C 24 (18) 10462-10466, SEP 2008	PHYSICAL SCIENCES
309	311	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	FACILE SYNTHESIS OF NOVEL PHOTOLUMINISCENT ZNO MICRO- AND NANOPENCILS	LANGMUIR C 24 (23) 13640-13645, NOV 2008	PHYSICAL SCIENCES
310	312	CALDERON-MORENO	JOSE MARIA	NSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	LANTHANUM COBALTITE THIN FILMS ON STAINLESS STEEL	THIN SOLID FILMS 517(5), 1530-1533, JAN 2009	PHYSICAL SCIENCES
311	313	LEOREANU FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ROUGHNESS IN N-AY HYPERGROUPS	INFORMATION SCIENCES 178(21):4114-4124 1 NOVEMBER 2008	INFORMATION SCIENCES