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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
1	1	MORARI	IOAN CRISTIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INC DTIM CLUJ NAPOCA	BOND ENERGY AND ELECTRONIC STRUCTURE IN M-BIS-TERPYRIDINE COMPLEXES (M=OS, CO AND RU)	PHYSICS LETTERS A 372, 1885-1889, 2008	ATOMIC, MOLECULAR AND CLUSTER PHYSICS
2	2	FULGA	CRISTINCA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	ON OPTIMALITY CONDITIONS FOR MULTIOBJECTIVE OPTIMIZATION PROBLEMS IN TOPOLOGICAL VECTOR SPACE	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS 334 (1) 123-131, 1 OCTOMBRIE 2007	MATEMATICA
3	3	BARGLAZAN	MIRCEA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	HYDRODYNAMIC TRANSMISSION OPERATING WITH TWO-PHASE FLOW	COMPUTATIONAL METHODS IN MULTIPHASE FLOW IV 369, WIT TRANSACTIONS ON ENGINEERING SCIENCES VOL 56:369-378, 2007 WIT PRESS	WI TRANSACTIONS ON ENGINEERING SCIENCES
4	4	TIMOFTI	AIDA MIRELA	INSTITUTUL DE MATEMATICA SIMION STOILU AL ACADEMIEI ROMANE - IMAR	NOTE ON MONOTONE STRAIN-STRESS MODELS FOR SHAPE MEMORY ALLOYS HYSTERESIS LOOP AND PSEUDOELASTIC BEHAVIOR	Z. ANGEW.MATH.PHYS (ZAMP) 59 2008, 181-185, JANUARY 2008	MATHEMATICS
5	5	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	THE TRANSPORT AND MAGNETIC PROPERTIES OF L-MG-MN-O MANGANITES AT LOW TEMPERATURES	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS 320 (2008) 796-802	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID STATE CHEMISTRY AND PHYSICS
6	6	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	BENEFICIAL EFFECT OF SMALL MGO CONTENT ON SOME PHYSICAL PROPERTIES OF A CUZN FERRITE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL 10, NR.2, FEBRUARY 2008, 344-347	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID STATE CHEMISTRY AND PHYSICS
7	7	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	THE INFLUENCE OF HEAT-TREATMENT ON MICROSTRUCTURE AND MAGNETIC PROPERTIES OF RARE-EARTH SUBSTITUTED SRFE12O19	JOURNAL OF ALLOYS AND COMPOUNDS 451 (2008) 492-496 28 FEBRUARY 2008	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID STATE CHEMISTRY AND PHYSICS
8	8	BLASCU	VASILE	UNIVERSITATEA TEHNICA GH. ASACHI, FACULTATEA DE TEXTILE PIELARIE	PROPERTIES OF HEMP AND FLAX FIBRES COTTONISED BY CHEMICAL MODIFICATION	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSIBILITY AND ETHICS OF	CHIMIE SI INGINERIE CHIMICA

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9	9	STEFANUTA	IOAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU, FACULTATEA DE INGINERIE HERMANN OBERTH	AIRBAG CONSTRUCTION. INFLUENCE OF THE WEAVING DEFECTS ON PROPER FUNCTIONING OF THE AIRBAG	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSIBILITY AND ETHICS OF	manufacturing automation and networking in textile industry
10	10	MUSTATA	FANICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	SYNTHESIS AND PROPERTIES OF MULTIALLYL MALEATE RESINS FROM EPOXY FORMALDEHYDE	INDUSTRIAL ENGINEERING CHEMICAL RESEARCH 47 (5) 1355-1364, 2008	APPLIED CHEMISTRY
11	11	ZARNESCU	OTILIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE BIOLOGIE	LIPOSOMES ENTRAPPED CHONDROITIN SULPHATE, ULTRASTRUCTURAL CHARACTERIZATION AND IN VITRO BIOCOMPATIBILITY	MICRON, 20 IANUARIE 2008	MICROSCOPIE
12	12	PODINA	CORNELIU	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	EVALUAREA PRECIZIEI DETERMINARILOR DE DOZE ABSORBUTE MICI PRIN DOZIMETRIE CHIMICA	REVISTA DE CHIMIE BUCURESTI, 59 (1) 33-36 IANUARIE 2008	CHIMIE, PETROCHIMIE, INGINERIE CHIMICA, BIOTEHNOLOGIE, PROTECTIA MEDIULUI
13	13	COLOTIN	GEORGIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	SYNTHESIS AND THERMAL BEHAVIOUR OF SOME ANTHRACENE-BASED COPOLYMERS OBTAINED BY DIELS-ALDER CYCLOADDITION REACTION	JOURNAL OF APPLIED POLYMER SCIENCE, 107, 846-853, 2008	APPLIED CHEMISTRY
14	14	POP	IOAN	UNIVERSITATEA BABES BOLYAI	NUMERICAL ANALYSIS OF NATURAL CONVECTION HEAT TRANSFER IN A HORIZONTAL ANNULUS PARTIALLY FILLED WITH A FLUID-SATURATED POROUS SUBSTRATE	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER VOL 51, 7-8, 1613-1627, APRIL 2008	ISI-THOMSON SCIENTIFIC 2006, 1.482
15	15	IZVERCIANU	MONICA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	APRECIATION ABOUT HUMAN RESOURCES MARKETING	MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 2, 173-177, AUG 29-30, 2003, CHANIA GRECIA	MANAGEMENT
16	16	IZVERCIANU	MONICA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE IMPLICATIONS OF MARKETING FOR THE PERSONNEL RECRUITING PROCESS WITHIN THE ORGANIZATION	MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 2, 377-382, AUG 19-20, 2005, CHANIA GRECIA	MANAGEMENT

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17	17	IZVERCIANU	MONICA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	TRAINING NEED FOR BUSINESS CREATION IN AUTOMATION FIELD	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM - INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSIBILITY, AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
18	18	IZVERCIANU	MONICA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	CONTRIBUTION AT ENGINEERING OF RISKS MANAGEMENT	MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1, PAGES: 367-372, AUG 19-20 2005, CHANIA , GRECIA	MANAGEMENT
19	19	IZVERCIANU	MONICA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE SUSTAINABLE ENTERPRISE FROM THE AUTOMOTION FIELD	ANNALS OF DAAAM FOR 2007 & PROCEEDING OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSABILITY AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
20	20	MOCAN	MARIAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	EVOLUTION IN THE MANAGEMENT OF SME'S IN TIMISOARA	PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON THE MANAGEMENT OF TECHNOLOGICAL CHANGES, CHANIA, GREECE: 211-216, 19-20 AUGUST 2005, CHANIA, GREECE	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
21	21	MOCAN	MARIAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE MANAGEMENT AND THE DEVELOPMENT OF THE ENTERPRISES FROM WESTER ROMANIA AFTER THE ADHERENCE OF THE EU	ANNALS OF DAAAM FOR 2007 & PROCEEDING OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM „INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSABILITY AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
22	22	MOCAN	MARIAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	LOGISTIC OF AUTOMOTIVE ENTERPRISES FROM TIMIS COUNTY AND THE PHENOMENON OF ECONOMICAL GLOBALIZATION	ANNALS OF DAAAM FOR 2007 & PROCEEDING OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM „INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSABILITY AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
23	23	MOCAN	MARIAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	CHANGE MANAGEMENT USED IN THE INTERNATIONAL AIRPORT TRAIAN VUIA TIMISOARA	PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON THE MANAGEMENT OF TECHNOLOGICAL CHANGES, CHANIA, GREECE: 261-266, 19-20 AUGUST 2005, CHANIA, GREECE	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
24	24	ALMAJAN	GABRIELA LAURA	UMF CAROL DAVILA FACULTATEA DE FARMACIE	CARBONIC ANHYDRASE INHIBITORS. INHIBITION OF THE CYTOSOLIC AND TUMOR-ASSOCIATED CARBONIC ANHYDRASE ISOZYMES I, II AND IX WITH SOME 1,3,4-OXADIAZOLE- AND 1,2,4-TRIAZOLE-THIOLS	JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, 23(1), 101-107, februarie 2008	Cell Biology; Medicinal and Pharmaceutical Chemistry;

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25	25	ENE	CRISTIAN DUMITRU	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE, CATEDRA DE CHIMIE ANORGANICA	ONE-DIMENSIONAL AND TWO-DIMENSIONAL COORDINATION POLYMERS CONSTRUCTED FROM COPPER(II) NODES AND POLYCARBOXYLATO SPACERS: SYNTHESIS, CRYSTAL STRUCTURES AND MAGNETIC PROPERTIES	POLYHEDRON 27(2) : 574-582 6 FEB 2008	INTERNATIONAL JOURNAL FOR INORGANIC AND ORGANOMETALLIC CHEMISTRY
26	26	MADALAN	AUGUSTIN MADALIN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	SUPRAMOLECULAR BIMETALLIC SYSTEMS CONSTRUCTED THROUGH P-P STACKING AND HYDROGEN BOND INTERACTIONS	SYNTHESIS AND REACTIVITY IN INORGANIC, METAL-ORGANIC, AND NANO-METAL CHEMISTRY 37: 757-764 DECEMBER 2007	CHEMISTRY, INORGANIC & NUCLEAR, NANOSCIENCE & NANOTECHNOLOGY
27	27	MADALAN	AUGUSTIN MADALIN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	CONDUCTING MIXED VALENCE SALT OF BIS(ETHYLENEDITHIO)-TETRATHIAFULVALENE (BEDT-TTF) WITH THE PARAMAGNETIC HETEROLEPTIC ANION [CRIII(OXALATE)2(2,2'-BIPYRIDINE)]-	NEW JOURNAL OF CHEMISTRY 32(2): 333-339 February 2008	CHEMISTRY, MULTIDISCIPLINARY
28	28	MADALAN	AUGUSTIN MADALIN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	FIRST NI(II)-LN(III) COORDINATION POLYMERS CONSTRUCTED BY USING [Ni(BPCA)2] AS ABUILDING BLOCK [HBPCA = BIS(2-PYRIDYL CARBONYL)AMINE]: SYNTHESIS, CRYSTALSTRUCTURES AND MAGNETIC PROPERTIES	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY (35) : 5533-5540, DECEMBER 2007	CHEMISTRY, INORGANIC & NUCLEAR
29	29	MADALAN	AUGUSTIN MADALIN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	HETEROSPIN SYSTEMS CONSTRUCTED FROM [CU2LN]3+ AND [Ni(MNT)2]1-,2- TECTONS: FIRST 3P-3D-4F COMPLEXES (MNT = MALEONITRILEDITHIOLATO)	INORGANIC CHEMISTRY 47(3): 940-950 4 February 2008	CHEMISTRY, INORGANIC & NUCLEAR
30	30	BRANZEA	DIANA GEORGIANA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	HETEROBINUCLEAR COMPLEXES AS TECTONS IN DESIGNING COORDINATION POLYMERS	CRYSTAL GROWTH & DESIGN, 3 (8), 941-949 MAR 2008	CRYSTALLOGRAPHY
31	31	ISAC	Ionuþ-Constantin	Institutul de Istorie G. Bariþ, Departamentul de Cercetări Socio-Umane, Academia Română, Filiala Cluj-Napoca	CONSIDERATIONS ON SOME HISTORICAL AND CONTEMPORARY ISSUES IN LUCIAN BLAGA'S METAPHYSICS	JOURNAL FOR THE STUDIES OF RELIGIONS AND IDEOLOGIES, 7, 19 (SPRING 2008): 184-202 25 Feb 2008	Arts & Humanities Citation Index ¼ Current Contents: Arts & Humanities, ISI
32	32	COJOCARU	SERGIU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA "HORIA HULUBEI"	GREEN'S FUNCTIONS ON FINITE LATTICES AND THEIR CONNECTION TO THE INFINITE LATTICE LIMIT	PHILOSOPHICAL MAGAZINE, VOLUME 88, ISSUE 3 JANUARY 2008 , PAGES 441 - 447	MATERIALS SCIENCE, MULTIDISCIPLINARY

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33	33	PATACHIA	FLORICA SILVIA CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	PORPHYRIN ENCAPSULATION IN NANOSTRUCTURED HYDROGELS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9 (6) 1816-1820, IUNIE (2007).	MATERIAL SCIENCE
34	34	PATACHIA	FLORICA SILVIA CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	PVA-DNA Cryogel Membranes: Characterization, Swelling, and Transport Studies	LANGMUIR, 24, 1, 273 - 279, 2008, 10.1021/LA702639D	PHYSICAL, CHEMICAL EARTH SCIENCES
35	35	PATACHIA	FLORICA SILVIA CRISTINA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	ANALYSIS OF MASS TRANSFER OF ENCAPSULATED PORPHYRINS FROM PVA-BASED HYDROGELS AN EXPERIMENTAL STUDY	THEORETICAL AND EXPERIMENTAL ASPECTS OF HEAT TRANSFERE, MATHEMATICS AND COMPUTER IN SCIENCE AND ENGINEERING, THE 5TH WSEAS INTERNATIONAL CONFERENCE ON HEAT AND MASS TRANSFER	CHIMIE
36	36	DROCHIOIU	GABI	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	COPPER-INDUCED OLIGOMERIZATION OF PEPTIDES: A MODEL STUDY	EUROPEAN JOURNAL OF MASS SPECTROMETRY 13(5): 331-337, DEC 2007	CHIMIE, SPECTROMETRIE DE MASA
37	37	CHIPER	DORU FLORIN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	AN EFFICIENT UNIFIED FRAMEWORK FOR IMPLEMENTATION OF A PRIME-LENGTH DCT/IDCT WITH HIGH THROUGHPUT	IEEE TRANSACTIONS ON SIGNAL PROCESSING, VOL.55, NO.6,JUNE 2007, PP.2925-2936	Electronica, VLSI signal Processing
38	38	ION	RODICA-MARIANA	UNIVERSITATEA VALAHIA	SPECTRAL INVESTIGATIONS OF FULLERENE-PORPHYRIN COMPLEXES	ACTA PHYSICA POLONICA A SUPPLEMENT, 112: S143-152, DEC 2007	PHYSICS
39	39	ION	RODICA-MARIANA	UNIVERSITATEA VALAHIA	PORPHYRIN-TYROSINE CONJUGATE AS SYNERGIC PHOTOSENSITIZER IN PHOTODYNAMIC THERAPY	REVISTA DE CHIMIE, 58(11): 1030-1034, NOV 2007	CHIMIE
40	40	POPA	Horia Liviu	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	THE COMPETITIVENESS OF INTERNATIONAL SCIENTIFIC AND ACADEMIC ASSOCIATIONS	ANNALS OF DAAAM FOR 2007 & PROCEEDING OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSABILITY AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS

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41	41	POPA	Horia Liviu	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	COMPETITIVENESS STRATEGIES FOR THE INTERNATIONAL SCIENTIFIC - ACADEMIC ASSOCIATIONS AND CLUSTERS	ANNALS OF DAAAM FOR 2007 & PROCEEDING OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSABILITY AND ETHICS OF	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS
42	42	PUGNA	ADRIAN PAVEL	UNIVERSITATEA POLITEHNICA TIMISOARA	OPTIMIZING -QUARTZ MONOCRYSTALS GROWTH THROUGH ROBUST DESIGN	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM - INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSIBILITY, AND ETHICS OF	INGINERIE MECANICA
43	43	TAUCEAN	ILIE MIHAI	UNIVERSITATEA POLITEHNICA TIMISOARA	LIFECYCLE STRATEGIC APPROACH FOR ERP IMPLEMENTATION DECISION	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM - INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON CREATIVITY, RESPONSIBILITY, AND ETHICS OF	INGINERIE MECANICA
44	44	POPOVICI	NICOLAE	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	INVOLVING THE HELLY NUMBER IN PARETO REDUCIBILITY	OPERATIONS RESEARCH LETTERS, VOLUME 36, ISSUE 2 (MARCH 2008) : 173-176	OPERATIONS RESEARCH & MANAGEMENT SCIENCE
45	45	BALAJ	MIRCEA	UNIVERSITATEA DIN ORADEA	SELECTING FAMILIES AND THEIR APPLICATIONS	COMPUTERS AND MATHEMATICS WITH APPLICATIONS, VOLUME 55, ISSUE 6, MARCH 2008, PAGES 1257-1261	CC/ENGINEERING, COMPUTING AND TECHNOLOGY - COMPUTER SCIENCE AND ENGINEERING
46	46	SACARESCU	LIVIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	METHYLHYDROSILYL CHEMO-STRUCTURAL EFFECTS IN POLYHYDROSILANES	MACROMOLECULES 41 (3) 1019-1024 FEB 2008	CHIMIE
47	47	POPA	ALEXANDRU	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI A RADIATIEI	ACCURATE CALCULATION OF HIGH HARMONICS GENERATED BY RELATIVISTIC THOMSON	JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS, 41 (1) 015601 (7PP) 14 JANUARY	OPTIC, PHYSICS, ATOMIC, MOLECULAR AND CHEMICAL
48	48	MELINTE	MIHAELA-CARMEN	INSTITUTUL NATIONAL DE GEOLOGIE MARINA SI GEOECOLOGIE (GEOECOMAR BUCURESTI)	STRATIGRAPHY OF THE LOWER CRETACEOUS SEDIMENTS FROM THE CARPATHIAN BEND AREA, ROMANIA	ACTA GEOLOGICA SINICA, ENGLISH EDITION 81(6): 949-956 22 Dec 2007	Life sciences

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49	49	VOICU	BOGDAN	INSTITUTUL DE CERCETARE A CALITĂȚII VIEȚII, ACADEMIA ROMÂNĂ	GENDERED HOUSEWORK. A CROSS-EUROPEAN ANALYSIS	SOCIOLÓGIA - SLOVAK SOCIOLOGICAL REVIEW. VOLUME 39, NO. 6: 502-521, DECEMBRIE 2007	SOCIOLOGIE
50	50	VOICU	MALINA	INSTITUTUL DE CERCETARE A CALITĂȚII VIEȚII, ACADEMIA ROMÂNĂ	GENDERED HOUSEWORK. A CROSS-EUROPEAN ANALYSIS	SOCIOLÓGIA - SLOVAK SOCIOLOGICAL REVIEW. VOLUME 39, NO. 6: 502-521, DECEMBRIE 2007	SOCIOLOGIE
51	51	STEFANESCU	MIRELA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	ON THE FUZZY GRADE OF HYPERGROUPS	FUZZY SETS AND SYSTEM 159 (9) 1097-1106 MAY 2008	MATEMATICA
52	52	SARBU	COSTEL	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	STUDY OF TRAFFIC-EMITTED LEAD POLLUTION OF SOIL AND PLANTS USING DIFFERENT FUZZY CLUSTERING ALGORITHMS	ANALYTICAL AND BIOANALYTICAL CHEMISTRY 390 (5) 1293-1301 FEBRUARY 26, 2008	CHIMIE, FACTOR DE IMPACT 2006, 2.596
53	53	TUDORACHI	NITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	PARTICLE SIZE ANALYSIS OF A SILVER-BASED COMPOSITED FOR BIOMEDICAL APPLICATIONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10 (2) 382-388, FEBRUARY 2008	MATERIALS SCIENCE- MULTIDISCIPLINARY
54	54	MIHET	DOREL	UNIVERSITATEA DE VEST DIN TIMISOARA	ON SET-VALUED NONLINEAR EQUATIONS IN MENGER PROBABILISTIC NORMED SPACES	FUZZY SETS AND SYSTEMS 158 (16) 1823-1831, 16 AUGUST, 2007	MATEMATICA
55	55	LUPA	LAVINIA AFRODITA	UNIVERSITATEA POLITEHNIA DIN TIMISOARA	STUDII PRIVIND PROCESUL DE OBTINERE A INGRASAMINTELOR DE TIPUL PK CU MICROELEMENTUL COBALT	REVISTA DE CHIMIE 58 (8) 725-728 AUGUST 2007	CHIMIE
56	56	NEGREA	ADINA GEORGETA	UNIVERSITATEA POLITEHNICA TIMISOARA	STUDII ASUPRA PROCESULUI DE ELIMINARE PRIN PRECIPITARE-COAGULARE A IONULUI FOSFAT. MODELAREA PROCESULUI	REVISTA DE CHIMIE 58 (10) 999-1003 OCTOMBRIE 2007	CHIMIE

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57	57	LUPA	LAVINIA AFRODITA	UNIVERSITATEA POLITEHNIA DIN TIMISOARA	OBTINEREA OXIDULUI DE ZINC DIN CENUSA DE ZINC	REVISTA DE CHIMIE 58 (11) 1075-1079 NOIEMBRIE 2007	CHIMIE
58	58	TARNAUCEANU	MARIUS	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL.I. CUZA IASI	ON THE NUMBER OF FUZZY SUBGROUPS OF FINITE ABELIAN GROUPS	FUZZY SETS AND SYSTEMS 159 (9): 1084-1096, 1 MAY 2008	PRIMARY 20N25, 03E72; SECONDARY 20K01, 20D30
59	59	BUDIANU	ELENA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU MICROTEHNOLOGIE	SILICON METAL-SEMICONDUCTOR-METAL PHOTODETECTOR WITH OXIDE TRANSPARENT CONDUCTING ELECTRODES	THIN SOLID FILMS VOL 516, NR.7 (2008) 1629-1633, 15 FEBRUARY 2008	MATERIALS
60	60	PURICA	MUNIZER	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU MICROTEHNOLOGIE	INVESTIGATION OF STRUCTURAL PROPERTIES OF ITO THIN FILMS DEPOSITED ON DIFFERENT SUBSTRATES	THIN SOLID FILMS VOL 515, NR.7 (2007) 8674-8678, 15 OCTOBER 2007	MATERIALS
61	61	TRIF	MIHAELA	INSTITUTUL DE BIOCHIMIE AL ACADEMIEI ROMANE	DESIGNING LIPID NANOSTRUCTURES FOR LOCAL DELIVERY OF BIOLOGICALLY ACTIVE MACROMOLECULES	JOURNAL OF LIPOSOME RESEARCH 17 (3-4) 237-248 JULY 2007	CELL BIOLOGY
62	62	PISLA	DOINA LIANA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	THE INFLUENCE OF FRICTION ON THE DYNAMIC MODEL FOR A 6-DOF PARALLEL ROBOT WITH TRINUGULAR PLATFORM	JOURNAL OF VIBROENGINEERING 9 (4) 24-29 OCTOBER/DECEMBER 2007	MECHANICS, ENGINEERING, MECHANICAL
63	63	LUNGU	GHEORGHE	UNIVERSITATEA TEHNICA GH ASACHI IASI	RHEOLOGICAL ASPECTS IN HYBRID UNCONVENTIONAL MANUFACTURING PROCESS	REVISTA MATERIALE PLASTICE 44 (1) 77-80, MARTIE 2007	CHIMIE
64	64	RASA	IOAN	UNIVERSITATEA TEHNICA GH ASACHI IASI	ON GENUINE BERNSTEIN-DURRMEYER OPERATORS	RESULTS IN MATHEMATICS 50 (3-4) 213-225, 9 AUGUST 2007	MATHEMATICS

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NR. CRT	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
65	65	CULITA	DANIELA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	THERMAL STABILITY OF AMINO ACID-(TYROSINE AND TRYPTOPHAN) COATED MAGNETITE	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 91(2): 627-632, 8 FEB 2008	CHEMISTRY AND MATERIALS SCIENCE
66	66	FIERA	CRISTINA	INSTITUTUL DE BIOLOGIE, ACADEMIA ROMANA	CHECKLIST OF ROMANIAN SPRINGTAILS (COLLEMBOLA)	FOLIA ENTOMOLOGICA HUNGARICA 68, 5-40 30 NOIEMBRIE 2007	BIOLOGIE
67	67	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDY OF COMPOSITE GLASS FILLERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9(11) :3350-3353 16 NOV 2007	MATERIALS SCIENCE
68	68	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	THERMAL AND SPECTROSCOPIC INVESTIGATION OF SOL-GEL DERIVED ALUMINOSILICATE BIOGLASS MATRICES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9(11) :3368-3371 16 NOV 2007	MATERIALS SCIENCE
69	69	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	SHORT RANGE ORDER CHANGES INDUCED BY HEAT TREATMENT IN YTTRIUM ALUMINOSILICATE GLASSES	PHYSICA B 403(1) :139-144 1 JANUARY 2008	PHYSICS
70	70	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	SILVER RELEASE FROM HYDROXYAPATITE SELF-ASSEMBLING CALCIUM-PHOSPHATE GLASSES	JOURNAL OF NON-CRYSTALLINE SOLIDS 354(15-16) :1751-1755 15 MARCH 2008	MATERIALS SCIENCE
71	71	SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	SPECTROSCOPIC CHARACTERISATION OF LOCAL STRUCTURE IN Y2O3-B2O3-BI2O3 GLASSES DOPED WITH GADOLINIUM	JOURNAL OF MATERIALS SCIENCE 42(15): 5949-5953 AUGUST 2007	MATERIALS SCIENCE
72	72	SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	STRUCTURAL CHARACTERIZATION OF YTTRIUM SILICA SOL-GEL MICROSPHERES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9(8) :2566-2570 AUGUST 2007	MATERIALS SCIENCE

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
73	73	BURUIANA	EMIL CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	METODE DE OBTINERE A SECVENTELOR PEPTIDICE. CUPLAREA PE LANTURI POLIMERICE	MATERIALE PLASTICE 44 (3) 233-28, SEPTEMBRIE 2007	CHIMIE MACROMOLECULARA
74	74	BURUIANA	EMIL CONSTANTIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	NEW POLYACRYLATES WITH PHOTSENSITIVE TRIAZENE GROUPS DESIGNED FOR LASER ABLATION. SYNTHESIS, STRUCTURE AND PROPERTIES	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A, CHEMISTRY 195, 337-345, APRILIE 2008	CHIMIE
75	75	MUTIHAC	LUCIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE	MINING IN CHEMOMETRICS	ANALYTICA CHIMICA ACTA 612(1) 1-18, MARCH 2008	CHIMIE
76	76	RASCHIP	IRINA ELENA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI, IASI	EFFECT OF WATER CONTENT ON THERMAL AND DYNAMIC MECHANICAL PROPERTIES OF XANTHAN POWDER: A COMPARISON BETWEEN STANDARD AND NOVEL TECHNIQUES	POWDER TECHNOLOGY, 182 (3), 436-443, 10 MARCH 2008	AN INTERNATIONAL JOURNAL ON THE SCIENCE AND TECHNOLOGY OF WET AND DRY PARTICULATE SYSTEMS
77	77	PINTILIE	IOANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP)	DLTS MEASUREMENTS OF RADIATION INDUCED DEFECTS IN EPITAXIAL AND MCZ SILICON DETECTORS	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION A: ACCELERATORS, SPECTROMETERS, DETECTORS AND ASSOCIATED EQUIPMENT 583(1): 104-108 11 DECEMBER 2007	INSTRUMENTS & INSTRUMENTATION; NUCLEAR SCIENCE & TECHNOLOGY; PHYSICS, PARTICLES & FIELDS; SPECTROSCOPY
78	78	PINTILIE	IOANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP)	RADIATION DAMAGE STUDIES ON MCZ AND STANDARD AND OXYGEN ENRICHED EPITAXIAL SILICON DEVICES	NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH SECTION A: ACCELERATORS, SPECTROMETERS, DETECTORS AND ASSOCIATED EQUIPMENT 583(1): 58-63 11 DECEMBER 2007	INSTRUMENTS & INSTRUMENTATION; NUCLEAR SCIENCE & TECHNOLOGY; PHYSICS, PARTICLES & FIELDS; SPECTROSCOPY
79	79	PINTILIE	IOANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP)	CLUSTER RELATED HOLE TRAPS WITH ENHANCED-FIELD-EMISSION - THE SOURCE FOR LONG TERM ANNEALING IN HADRON IRRADIATED SI DIODES	APPLIED PHYSICS LETTERS 92: 024101-024103 14 JAN. 2008	PHYSICS, APPLIED
80	80	PINTILIE	IOANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP)	RAPID ANNEALING OF THE VACANCY-OXYGEN CENTER AND THE DIVACANCY CENTER BY DIFFUSING HYDROGEN IN SILICON	PHYSICAL REVIEW B 77, 073206, 26 FEBRUARIE 2008	PHYSICS, CONDENSED MATTER

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
81	81	PINTILIE	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP) ?????	COEXISTENCE OF FERROELECTRICITY AND ANTIFERROELECTRICITY IN EPITAXIAL PBZRO3 FILMS WITH DIFFERENT ORIENTATIONS	JOURNAL OF APPLIED PHYSICS 103, 024101 (2008)	PHYSICS, APPLIED
82	82	PINTILIE	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR INCDFM BUCURESTI (NATIONAL INSTITUTE OF MATERIALS PHYSICS-NIMP) ?????	CAPACITANCE TUNING IN ANTIFERROELECTRIC-FERROELECTRIC PBZRO3-PB(ZR0.8TI0.2)O3 EPITAXIAL MULTILAYERS	NEW JOURNAL OF PHYSICS VOL. 10, ART. NO. 013003 (2008)	PHYSICS
83	83	SINTAMARIAN	ALINA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	A TOPOLOGICAL PROPERTY OF THE COMMON FIXED POINTS SET OF TWO MULTIVALUED OPERATORS	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS (2008), DOI: 10.1016/J.NA.2007.12.015, AVAILABLE ONLINE: 16 DECEMBER 2007	MATHEMATICS
84	84	LETE	CECILIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	The electrochemical detection of ammonia in drinking water based on multi-walled carbon nanotube/copper nanoparticle composite paste electrodes	SENSORS AND ACTUATORS B, ELSEVIER, VOL.128, 326-333 DECEMBER 2007	SENZORI SI ACTUATORI
85	85	LETE	CECILIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	ELECTROSYNTHESIS AND CHARACTERIZATION OF POLY(2-[(E)-2-AZULEN-1-YLVINYLT]THIOPHENE) USING POLYAZULENE AS MODEL COMPOUND	ELECTROCHIMICA ACTA, ELSEVIER, 52 (23), 6476-6483 JULY 2007	electrochimie
86	86	POPA	CRISTINA MIHAELA	INSTITUTUL NATIONAL de CERCETARE-DEZVOLTARE pentru FIZICA LASERILOR, PLASMEI si RADIATIEI (INFLPR)	LASER PHOTOACOUSTIC SPECTROSCOPY: PRINCIPLES, INSTRUMENTATION, AND CHARACTERIZATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9(12): 3655-3701 7 Dec 2007	MATERIALS SCIENCE, MULTIDISCIPLINARITY
87	87	BONDOR	GEORGE-VIRGIL	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	GENEALOGY AS A HERMENEUTICS OF RELIGIONS	JOURNAL FOR THE STUDY OF RELIGIONS & IDEOLOGIES 6 (17): 116-133 AUGUST 2007	ARTS AND HUMANITIES CITATION INDEX
88	88	IESAN	DORIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ON THE THEORY OF VISCOELASTIC MIXTURES AND STABILITY	MATHEMATICS AND MECHANICS OF SOLIDS 13 (1) 55-80 JANUARY 2008	CHIMIE

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
89	90	MIHAI	SONIA	UNIVERSITATEA DE PETROL GAZE PLOIESTI	COMBINATII COMPLEXE ALE CO(II), PD(II), RH(III), PT(IV) CU THIURAM	REVISTA DE CHIMIE 58(10) 866-869 OCTOMBRIE 2007	CHIMIE
90	91	NEAMTU	JENICA	INC DIE ICPE SA	MICROMAGNETIC CHARACTERIZATION OF A ROTATION SENSOR BASED ON THE PLANAR HALL EFFECT	PHYSICA B 403 ISSUE 2-3 350-353, 1 FEBRUARY 2008	PHYSICS, CONDENSED MATTER
91	92	NEAMTU	JENICA	INC DIE ICPE SA	MAGNETORESISTANCE SENSORS WITH MAGNETIC LAYERS FOR HIGHSENSITIVITY MEASUREMENTS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL 10, NR.1, JANUARY 2008	MATERIALS SCIENCE MULTIDISCIPLINARY
92	93	POPESCU	GABRIEL ADRIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA DIN BUCURESTI	IMMUNOCOMPROMISED HOST (ESPECIALY HIV-POSITIVE) THE TARGET OF PYOMYOSITIS IN TEMPERATE REGIONS	SOUTHERN MEDICAL JOURNAL 100 (3) 235 MARCH 2008	MEDICINE, GENERAL AND INTERNA;
93	94	DEMETRESCU	CRISAN	INSTITUTUL DE GEODINAMICA	SIGNATURE OF HALE AND GLEISSNERG SOLAR CYCLES IN THE GEOMAGNETIC ACTIVITY	JOURNAL OF GEOPHYSICAL RESEARCH 113(2) A02103, DOI 10.1029/2007JA012570, FEBRUARY 2008	SPACE PHYSICS
94	95	POLISEVSCHI	DAN	INSTITUTUL S.STOILOW AL ACADEMIEI ROMANE	HOMOGENIZING A CRITICAL BINARY STRUCTURE OF FINITE DIFFUSIVITIES	ASYMPTOTIC ANALYSIS, 55(1,2) 85-101 NOVEMBER 2007	SCIENCE, MATEMATICA
95	96	PASA	GELU	INSTITUTUL S.STOILOW AL ACADEMIEI ROMANE	STABILIZING EFFECT OF DIFFUSION IN ENHANCED OIL RECOVERY AMND THREE LAYER HELE-SHAW FLOWS WITH VISCOSITY GRADIENT	TRANSPORT IN POROUS MEDIA, VOL70 (2007) NR.1, 11-23 OCTOMBRIE 2007 3 JULY 2007	SCIENCE, MATEMATICA
96	97	RUSU	GEORGE-MIHAIL	UNIVERSITATEA AL.I. CUZA, IASI	ON THE OPTICAL PROPERTIES OF HEAT-TREATED MULTILAYERED ZN/IN THIN FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 2, FEBRUARY 2008, P. 339 - 343	PHYSICS AND ASTRONOMY

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
97	98	BARBU	VIORREL	UNIVERSITATEA AL.I.CUZA	EXISTENCE AND UNIQUENESS OF NONNEGATIVE SOLUTIONS TO THE STOCHASTIC POROUS MEDIA EQUATIONS	INDIANA UNIVERSITY MATHEMATICAL JOURNAL 57(1):187-212 FEBRUARY 2008-03-08	MATEMATICA
98	99	Toma	Aida	Academia de Studii Economice	Minimum Hellinger distance estimators for multivariate distributions from the Johnson system	JOURNAL OF STATISTICAL PLANNING AND INFERENCE 138: 803-816 1 March 2008	Statistica (Matematica)
99	100	BIZDADEA	CONSTANTIN	UNIVERSITATEA DIN CRAIOVA	INTERACTIONS FOR A COLLECTION OF SPIN-TWO FIELDS INTERMEDIATED BY A MASSLESS P-FORM	NUCLEAR PHYSICS B 794 (3) 442-494 11 MAY 2008	PHYSICS, PARTICLES AND FIELDS
100	101	TEODORESCU	VALENTIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	STRUCTURE OF NI/SIO ₂ FILMS PREPARED BY SOL-GEL DIP COATING	JOURNAL OF NON-CRYSTALLINE SOLIDS 353 (27) 2646-2653 15 AUG 2007	MATERIALS SCIENCE
101	102	TEODORESCU	VALENTIN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	CORRELATION BETWEEN THE METHOD OF PREPARATION AND THE PROPERTIES OF THE SOL-GEL HFO ₂ THIN FILMS	JOURNAL OF NON-CRYSTALLINE SOLIDS 354, 409-415 15 JANUARY 2008	MATERIALS SCIENCE
102	103	CRISAN	OVIDIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	HYBRID APPROACH TO THE SYNTHESIS OF FEPT/FE ₃ B NANOCOMPOSITE MAGNETS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 9, NO. 9, SEPTEMBER 2007, P.2734 - 2737	MATERIALS SCIENCE, MULTIDISCIPLINARY
103	104	POPESCU	BOGDAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	LOW TEMPERATURE MAGNETIC AND TRANSPORT PROPERTIES IN CE(AG, NI)SB ₂ COMPOUNDS	PHYSICA B 403 937-939 1 APRILIE 2008	CONDENSED MATTER
104	105	GALATANU	ANDREI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	SUPERCONDUCTIVITY IN THE COMPLEX METALLIC ALLOY BETHA-AL ₃ Mg ₂	PHYSICAL REVIEW B 76, 014528, 2007	CONDENSED MATTER

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
105	106	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZICA 'ILIE MURGULESCU' BUCURESTI	SYNTHESIS AND ELECTRON PARAMAGNETIC RESONANCE STUDY OF A NITROXIDE FREE RADICAL COVALENTLY BONDED ON AMINOPROPYL-SILICA GEL	APPLIED SURFACE SCIENCE 254 (7): 1904-1908, 30 JAN 2008	CHEMISTRY, PHYSICS, MATERIALS
106	107	MAZILU	TRAIAN	UNIVERSITATEA POLITEHNICA BUCURESTI	GREEN'S FUNCTIONS FOR ANALYSIS OF DYNAMIC RESPONSE OF WHEEL/RAIL TO VERTICAL EXCITATION	JOURNAL OF SOUND AND VIBRATION 306 ISSUES 1-2, 31-58, 25 SEPT. 2007	SCIENCE CITATION INDEX EXPANDED JOURNAL LIST
107	108	ISAR	AURELIAN	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA IFIN-HH	DECOHERENCE AND ASYMPTOTIC ENTANGLEMENT IN OPEN QUANTUM DYNAMICS	JOURNAL OF RUSSIAN LASER RESEARCH 28 (5) 439-452 SEPTEMBRIE 2007	OPTICS
108	109	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	A STUDY OF THE PHYSICAL AND CHEMICAL PROCESSES ACTIVE IN OZONE GENERATION BY CARBON DIOXIDE FED CORONA DISCHARGES	OZONE SCIENCE AND ENGINEERING, 29(5) 399-404 1 SEPTEMBRIE 2007	APPLIED PHYSICS
109	110	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	M-EFFECT GENERATING OF TWO-SPECTRAL LINES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 1, P. 229 - 231, JAN 2008	ADVANCED MATERIALS
110	111	VLADOIU	RODICA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	THE DC CORONA DISCHARGES IN FLOWING DRY AND HUMID CARBON DIOXIDE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 1, P. 117 - 123, JAN 2008	ADVANCED MATERIALS
111	112	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	MONOCOMPONENT POWDERS AND THIN FILMS IN THE BINARY SYSTEM $\text{SiO}_2\text{-TiO}_2$	KEY ENGINEERING MATERILAS, 333 2007, 289-292	MATERILAS SCIENCE AND ENGINEERING
112	113	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	COMPOSITION-STRUCTURE-PROPERTIES CORRELATION IN THE $\text{SiO}_2\text{-P}_2\text{O}_5$ SOL-GEL FILMS OBTAINED WITH DIFFERENT PRECURSORS	NANOSTRUCTURED MATERIALS AND NANOTECHNOLOGY, CERAMIC ENGINEERING AND SCIENCE PROCEDINGS VOLUM 28, ISSUE 6, WILEY-INTERSCIENCE, A JOHN WILEY AND SONS, INC PUBLICATIONS 95-106, 2007	MATERILAS SCIENCE AND ENGINEERING

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
113	114	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	TIO ₂ -SIO ₂ SOL-GEL HYBRID FILMS AND THEIR SENSITIVITY TO GASEOUS TOLUENE	JOURNAL OF NON- CRYSTALLINE SOLIDS, 354. 693-699	MATERIALE NECRISTALINE
114	115	HERISANU	NICOLAE	UNIVERSITATEA POLITEHNICA TIMI ⁰ OARA	PERIODIC SOLUTIONS OF DUFFING EQUATION WITH STRONG NON-LINEARITY	CHAOS, SOLITONS & FRACTALS 37(1):144-149, JULY 2008	APPLICATIONS IN SCIENCE AND ENGINEERING
115	116	DUMITRAS	CATALIN GABRIEL	UNIVERSITATEA TEHNICA GH ASACHI IASI	MODELLING THE DEBURRING PROCESS	APPLIED MECHANICS AND MATERIALS, VOL.5-6, MODERN PRACTICE IN STRESS AND VIBRATION ANALYSIS VI, PP. 367-374, 2006	INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS - MECHANICS
116	117	DUMITRAS	CATALIN GABRIEL	UNIVERSITATEA TEHNICA GH.ASACHI DIN IASI	AN FINITE ELEMENT ANALYSIS OF A 3D MODEL OF A SPECIAL FOOTWEAR	ANNALS OF DAAAM FOR 2007, CROATIA 259-260, 24-27	INGONERIE MECANICA
117	118	DUMITRAS	CATALIN GABRIEL	UNIVERSITATEA TEHNICA GH ASACHI IASI	AN APPROACH ON MICRO-CUTTING (DEBURRING) PROCESS	PROCEEDINGS OF THE WCE 2007, WORLD CONGRESS ON ENGINEERING, LONDON , UNITED KINGDOM, PAG 1076-1080, 2-4 JULY 2007, ISBN 978-988-98671-2-6	MECANICA
118	119	POPA	GHEORGHE	UNIVERSITATEA AL. I. CUZA IASI	ELECTRICAL CHARACTERISATION OF A DOUBLE DBD IN HE AT ATMOSPHERIC PRESSURE USED FOR SURFACE TREATMENTS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9 (9): 2926 - 2931 SEP. 2007	MATERIALS SCIENCE, MULTIDISCIPLINARY; OPTICS; APPLIED PHYSICS
119	120	DELION	DORU SABIN	INSTITUTUL NATIONAL DE FIZICA SI INGINERIE NUCLEARA HH	ALPHA DECAY OF HIGH-SPIN ISOMERS IN SUPERHEAVY NUCLEI	PHYSICAL REVIEW C 76, 044201, 1 OCTOMBRIE 2007	PHYSICS
120	121	MOROIANU	SERGIU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	THE DIRAC SPECTRUM ON MANIFOLDS WITH GRADIENT CONFORMAL VECTOR FIELDS	JOURNAL OF FUNCTIONAL ANALYSIS 253 (1) 2007, 207-219, 1 DECEMBRIE 2007	MATHEMATICS

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
121	122	MOROIANU	SERGIU	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	WEYL LAWS ON OPEN MANIFOLDS	MATHEMATISCHE ANNALEN 340, 1-21 IANUARIE 2008	MATHEMATICS
122	123	BARSU	CRISTIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU, CLUJ NAPOCA	CITEVA CORELATII MEDICO-ISTORICE, EMBRIOLOGICE SI TEOLOGICE REFERITOARE LA COBORIREA MINTII IN INIMA	JOURNAL FOR THE STUDY OF RELIGIOUS AND IDEOLOGIES 7, 19, 203-225 SPRING 2008	ARTS AND HUMANITIES
123	124	COZMINCA	IRINA	UNIVERSITATEA TEHNICA GH. ASACHI DIN IASI	STUDY ON THE INFLUENCE OF FRICTION AND TOOLS ANGLES ON THE CUTTING FORCE COMPONENTS	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM 18 (1): 187-188 OCTOBER 2007	ISI PROCEEDINGS-MECHANICAL ENGINEERING
124	125	COZMINCA	IRINA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	MODELLING AND SIMULATION FOR THE PREDICTION OF THE ELECTROCHEMICAL GRINDING PERFORMANCES	ANNALS OF DAAAM FOR 2007 & PROCEEDINGS OF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM 18 (1): 791-792 OCTOBER 2007	ISI PROCEEDINGS-MECHANICAL ENGINEERING
125	126	BICA	IOAN	UNIVERSITATEA DE VEST DIN TIMISOARA	PRODUCTION OF IRON NANOTUBES IN PLASMA	JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY 14 (2) 23 MARTIE 2007	CHEMISTRY, MULTIDISCIPLINARY ENGINEERING, CHEMICAL
126	127	GEORGESCU	IRINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	CONGRUENCE INDICATORS FOR FUZZY CHOICE FUNCTIONS	SOCIAL CHOICE AND WELFARE, 30(2),2008,331-352	ECONOMIE, STIINTE SOCIALE
127	128	GEORGESCU	IRINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	SIMILARITY OF FUZZY CHOICE FUNCTIONS	FUZZY SETS AND SYSTEMS ,158(12),2007,1314-1326	COMPUTER SCIENCE, MATEMATICA APLICATA, STATISTICA,PROBABILITATI
128	129	PAUN	GABRIELA	INSTIUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU STIINTE BIOLOGICE (INCDSB)	OBTINEREA SI CARACTERIZAREA DE SUPORTURI BIOCOMPATIBILE SUB FORMA DE MICROPARTICULE SI FILME DE CHITOSAN-ALGINAT CU UREAZA IMOBILIZATA	REVISTA DE CHIMIE, 59 (2) 208-211 MARTIE 2008	CHIMIE

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
129	130	COMAN	DIANA	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	COMPARATIVE STUDY ON THE TESTING OF TEXTILE MATERIALS USED IN THE AUTOMOTIVE INDUSTRY	ANNALS OF DAAAM FOR 2007 AND PROCEEDINGS IF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM, 167- 168, OCT 2007	ENGINEERING - INDUSTRIAL ENGINEERING
130	131	NEAGU	IOAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	RESEARCHES REGARDING THE FACTORS OF INFLUENCE OVER THE TIME RATE AT THE OPERATION LAYERING OF THE TEXTILE MATERIALS	ANNALS OF DAAAM FOR 2007 AND PROCEEDINGS IF THE 18TH INTERNATIONAL DAAAM SYMPOSIUM, 493- 494, OCT 2007	ENGINEERING - INDUSTRIAL ENGINEERING
131	132	DAVID	ELENA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU CRIOGENIE SI TEHNOLOGII IZOTOPICE-ICSI RM VALCEA	PRODUCTION OF ECO-MATERIALS FROM ORGANIC WASTES BY PYROLYSIS PROCESS	JOURNAL OF ALLOYS AND COMPOUNDS, ELSEVIER, VOLUME 452, ISSUE 1, 6 MARCH 2008, PAGES 188-193	SOLID STATE CHEMISTRY AND PHYSICS
132	133	MOMETE	DANIELA CRISTINA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	POLYMERIC COMPOSITES FOR DENTISTRY, II PHYSICAL INVESTIGATIONS ON NEW DENTAL COMPOSITES	REVUE ROUMAINE DE CHIMIE, 52 (12), 1151- 1155, DECEMBRIE 2007	CHIMIE
133	134	MIREA	MIHAIL DOLORIS	IFIN HH	LANDAU-ZENER EFFECT IN FISSION	PHYSICAL REVIEW C 76 (6) 064608(11) 21 DECEMBRIE 2007	PHYSICS
134	135	COLCERIU	AURORA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	THE CHARACTERIZATION OF SOME NEW DENTAL COMPOSITES	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS, 1(5) 231-234, MAY 2007	STIINTA MATERIALELOR
135	136	FURTOS	GABRIEL	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	HYDROLYTIC DEGRADATION OF UDMA-BASED RESIN COMPOSITE SEALANTS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (11) 3379-3382, NOVEMBER 2007	STIINTA MATERIALELOR
136	137	TRIF	MARCELA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	MICRO-CRYSTALLINE HYDROXYAPATITE. PREPARATION AND INVESTIGATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (11) 3312-3315, NOVEMBER 2007	STIINTA MATERIALELOR

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137	138	PREJMEREAN	CRISTINA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	FLEXURAL PROPERTIES OF SOME EXPERIMENTAL DENTAL GLASS FIBER REINFORCED COMPOSITES WITH DIFFERENT RESIN MATRICES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (11) 3361-3363, NOVEMBER 2007	STIINTA MATERIALELOR
138	139	MOLDOVAN	MARIOARA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA, INSTITUTUL DE CERCETARI IN CHIMIE RALUCA RIPAN	EFFECT OF COUPLING AGENTS ON THE LOCAL MECHANICAL PROPERTIES OF BIOACTIVE COMPOSITES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (11) 3415-3418, NOVEMBER 2007	STIINTA MATERIALELOR
139	140	PROTOPOPESCU	NICOLAE	INSTITUTUL NATIONAL DE STICLA BUCURESTI	SETUP AND PROCEDURE OF OPTICAL REFLECTOMETRY TO CHECK THE STAGE OF FINISHING DURING THE ABRASIVE MAGNETORHEOLOGICAL POLISHING OF GLASS SURFACE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (8) 2663-2668, 2007	STIINTA MATERIALELOR
140	141	RADU	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	METHODS OF DOMENSIONING THE CLINCHERING INSTALLATION COMPONENTS	REVISTA DE CHIMIE 58(7) IULIE 2007, 677-682	CHEMICAL ENGINEERING CHEMISTRY
141	142	RADU	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	FRAGILITY PERCENTAGE EVALUATION FOR GLASS FORMING MELTS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (12) 3765-3768, DECEMBRIE 2007	STIINTA MATERIALELOR
142	143	RADU	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ASSESSING PROPERTIES OF SILICATE GLASSES AT NANO LEVEL	REVUE ROUMANIE DE CHIMIE 2007, 52(7), 677-686	CHEMICAL ENGINEERING CHEMISTRY
143	144	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	HALF-METALLIC MAGNETISM IN LIGHT-RARE EARTH NITRIDES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 2, 389-395, FEBRUARY 2008	PHYSICS
144	145	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	NONQUASIPARTICLE STATES IN CO ₂ MNSI EVIDENCED THROUGH MAGNETIC TUNNEL JUNCTION SPECTROSCOPY MEASUREMENTS	PHYSICAL REVIEW LETTERS	PHYSICS

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145	146	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	PHYSICAL PROPERTIES OF LA1-XPBXMNO3 PEROVSKITES	PHYSICA B	PHYSICS
146	147	DEAC	JOSIF GRIGORE	UNIVERSITATEA BABES-BOLYAI	PHASE SEPARATION, TRANSPORT AND MAGNETIC PROPERTIES OF LA2/3A1/3MN1-XCOXO3, A = CA, SR (0.5<X<1)	PHYSICA B	PHYSICS
147	148	JOITA	MARIA	UNIVERSITATEA DIN BUCURESTI	A RADON-NIKODYM THEOREM FOR COMPLETELY MULTI-POSITIVE LINEAR MAPS AND ITS APPLICATIONS	CONTEMPORARY MATHEMATICS 427 (2007) 235-245	MATHEMATICS
148	149	JOITA	MARIA	UNIVERSITATEA DIN BUCURESTI	ON REPRESENTATIONS ASSOCIATED WITH COMPLETELY N=POSITIVE LINEAR MAPS ON PRO-C* - ALGEBRAS	CHINESE ANNALS OF MATHEMATICS, SEREIS B, 29, 2008, 1 JANUARY 55-64	MATHEMATICS
149	150	BALOTESCU CHIFIRIUC	MARIANA CARMEN	UNIVERSITATEA BUCURESTI, FACULTATEA DE BIOLOGIE	DRASTIC ATTENUATION OF PSEUDOMONAS AERUGINOSA PATHOGENICITY IN A HOLOXENIC MOUSE EXPERIMENTAL MODEL INDUCED BY SUBINHIBITORY CONCENTRATIONS OF PHENYLACTIC ACID (PLA)	Int. J. Mol. Sci. 2007, 8, 583-592 Received: 29 January 2007; in Revised Form: 25 June 2007 / Accepted: 26 June 2007 / Published: 2 July 2007	Biochemistry, Molecular Biology and Biophysics
150	151	BALOTESCU CHIFIRIUC	MARIANA CARMEN	UNIVERSITATEA BUCURESTI, FACULTATEA DE BIOLOGIE	The Synthesis and Biological Activities Of Some New 2-(4-Methoxy-phenoxy-methyl)benzoic Acid Thioureides	REV. CHIM. ?58 ?NR. 11 ?1064-1068, NOVEMBER 2007	Chimie-Inginerie
151	152	VILCU	GABRIEL-EDUARD	UNIVERSITATEA PETROL-GAZE PLOIESTI	HARMONIC MAPS BETWEEN QUATERNIONIC KAHLER MANIFOLDS	JOURNAL OF NONLINEAR MATHEMATICAL PHYSICS 15 (1): 1-8, MARCH 2008, DOI:10.2991/JNMP.2008.15.1.1	PHYSICS, MATHEMATICAL
152	153	STERIU	IANUS	UNIVERSITATEA BUCURESTI	HARMONIC MAPS BETWEEN QUATERNIONIC KAHLER MANIFOLDS	JOURNAL OF NONLINEAR MATHEMATICAL PHYSICS 15 (1): 1-8, MARCH 2008, DOI:10.2991/JNMP.2008.15.1.1	PHYSICS, MATHEMATICAL

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153	154	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	MIXED CONVECTION BOUNDARY LAYER FLOW OVER A VERTICAL SURFACE EMBEDDED IN A THERMALLY STRATIFIED POROUS MEDIUM	PHYSICS LETTERS A, VOL. 372 (14) 2355-2358, MARCH 2008	ISI THOMSON SCIENTIFIC 2006, 1.468
154	155	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	ANALYTICAL APROXIMATION FOR LAMINAR CONDENSATION OF SATURATED STREAM ON AN ISOTHERMAL VERTICAL PLATE	APPLIED MATHEMATICAL MODELLING 32 (5) 738-748 MAY 2008	ISI THOMSON SCIENTIFIC 2006, 0.583
155	156	CURTU	ALEXANDRU LUCIAN	UNIVERSITATEA TRANSILVANIA DIN BRASOV	EVIDENCE FOR HYBRIDIZATION AND INTROGRESSION WITHIN A SPECIES-RICH OAK (QUERCUS SPP.) COMMUNITY	BMC EVOLUTIONARY BIOLOGY 7: 218 10 NOV 2007	EVOLUTIONARY BIOLOGY
156	157	PREITL	STEFAN-GHEORGHE	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	DESIGN AND EXPERIMENTS FOR A CLASS OF FUZZY CONTROLLED SERVO SYSTEMS	IEEE-ASME TRANSACTIONS ON MECHATRONICS, VOL. 13, NO. 1, PP. 22-35, FEBRUARY 2008	ENGINEERING, MECHANICAL
157	158	STOLNICU	SIMONA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	EXAGGERATED PLACENTAL SITE LESION WITH UNUSUAL PRESENTATION IN THE CERVIX OF A PERIMENOPAUSAL PATIENT	APMIS, 116: 160-162, 2008	MEDICINA
158	159	MANAILA MAXIMEAN	DOINA	UNIVERSITATEA POLITEHNICA BUCURESTI	SYNTHESIS AND ELECTRO-OPTICAL STUDIES ON COMPOSITE MATERIALS POLYMER	MOLECULAR CRYSTAL LIQUID CRYSTALS, VOL 475, ISSUE 1, 209-219, 2007	STIINTA MATERIALELOR
159	160	FRUNZA	SANDU	UNIVERSITATEA BABES-BOLYAI	INEXPRIMABILUL, CU ELIE WIESEL DESPRE FILOSOFOE SI TEOLOGE	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7 (9), 3-29, SPRING 2008	ARTS AND HUMANITIES
160	161	BUNEA	ANDREA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	TOTAL AND INDIVIDUAL CAROTENOIDS AND PHENOLIC ACIDS CONTENT IN FRESH, REFRIGERATED AND PROCESSED SPINACH (SPINACIA OLERACEA L.)	FOOD CHEMISTRY 108 (2008) 649-656	STIINTE AGRO-SILVICE

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161	162	FRUNZA	MIHAELA CORNELIA	UNIVERSITATEA BABES-BOLYAI	KWAME ANTHONY APPIAH, COSMOPOLITISM. ETICA INTR-O LUME A STRAINILOR	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7 (19), 249-252, SPRING 2008	ARTS AND HUMANITIES
162	163	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	EFFECT OF THE TEMPERATURE OF POLYURETHANE WET-CASTING MEMBRANE FORMATION ON THE PHYSICO-MECHANICAL PROPERTIES	HIGH PERFORMANCE POLYMERS 20, 208-220 APRIL 2008	POLYMERS
163	164	CUCEU	CODRUTA LIANA	INSTITUTUL DE ISTORIE GEORGE BARIT ACADEMIA ROMANA	IDENTITY UNDER (RE)CONSTRUCTION: THE JEWISH COMMUNITY FROM TRANSYLVANIA BEFORE AND AFTER THE SECOND WORLD WAR	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7 (19): 30-43 25 FEB 2008	ARTS & HUMANITIES
164	165	BREAZ	SIMION SORIN	UNIVERSITATEA BABES-BOLYAI	EVERY ABELIAN GROUP IS DETERMINED BY A SUBGROUP LATTICE	STUDIA SCIENTIARUM MATHEMATICARUM HUNGARICA, 45 (1), 135-137 (2008), MARCH 2008	SCIENCE CITATION INDEX EXPANDED, MATHEMATICS
165	167	STIUFIUC	RARES IONUT	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA, CENTRUL DE NANOSTIINTE	PROBING THE CARRIER CAPTURE RATE OF A SINGLE QUANTUM LEVEL	SCIENCE 319, 436-438, 25 IANUARIE 2008	PHYSICS (FIZICA)
166	168	VASILE	GABRIELA GEANINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA ECOIND	THE EVOLUTION OF THE PHYSICAL-CHEMICAL QUALITY OF THE DANUBE DELTA AQUATIC ECOSYSTEM IN THE PERIOD MAY-OCTOBER 2005/2006	FRESENIUS ENVIRONMENTAL BULLETIN, 17(2) 142-153, FEBRUARY 2008	PROTECTIA MEDIULUI
167	169	BENEA	DIANA ANCUTA	UNIVERSITATEA BABES-BOLYAI CLUJ NAPOCA	ELECTRONIC STRUCTURE AND MAGNETIC PROPERTIES OF THE THCO4B COMPOUND	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS 320 (2008) 36-42	PHYSICS, CONDENSED MATTER, MATERIALS SCIENCE
168	170	CRUCERU	LILIANA VALEIRA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA ECOIND	DETERMINATION OF TRACE ELEMENTS IN DANUBE WATER, RESULTS OF THE REGIONAL - INTERLABORATORY STUDY	DESALINATION 213, 110-115, 15 JULY 2008	WATER APPLIED RESEARCH

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169	171	VASILE	GABRIELA GEANINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA ECOIND	METODA ANALITICA PERFORMANTA DE EXTRACTIE SI DETERMINARE A FORMELOR MOBILE ALE CADMIULUI DIN SOLURI ANTROPIZATE	REVISTA DE CHIMIE 58 (12) 1332-1334, DECEMBRIE 2007	PROTECTIA MEDIULUI
170	172	POP	AUREL	Universitatea Babes Bolyai Cluj Napoca	The metal-insulator transition induced in Bi ₂ Sr _{1.93} Cu _{1.01} O _{6+?} thin films by oxygen concentration in sputtering gas	Physica C: Superconductivity, Volumes 460-462, Part 2, 1 September 2007, Pages 817-818	SUPERCONDUCTIVITY AND ITS APPLICATIONS
171	173	JIPA	SILVIU	UNIVERSITATEA VALAHIA DIN TARGOVISTE	ANTIOXIDANT PROPERTIES OF DRY EXTRACTS FROM SELECTED LAMIACEAE HERBS AS STUDIED BY ISOTHERMAL CHEMILUMINESCENCE METHOD	REVISTA DE CHIMIE 59(2) 145-148 FEBRUARIE 2008	CHIMIE
172	174	POP	AUREL	Universitatea Babes Bolyai Cluj Napoca	Superconductivity of MgB ₂ sputtered thin films with aluminium nitride buffer layers	Physica C: Superconductivity, Volumes 460-462, Part 1, 1 September 2007, Pages 557-559	SUPERCONDUCTIVITY AND ITS APPLICATIONS
173	175	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA	A SYNTHESIS OF A MEW PYRANO[3,2-C] QUINOLINEDIONE DERIVATIVE ASSITED BY MICROWAVES	LETTERS IN ORGANIC CHEMISTRY 5(2) 133-136, MARCH 2008	CHIMIE ORGANICA
174	176	POP	AUREL	Universitatea Babes Bolyai Cluj Napoca	Magnetic field and temperature dependence of thermal activated dissipation in epitaxial thin films of Bi ₂ Sr ₂ Ca(Cu _{1-x} Cox) ₂ O _d superconductors	Physica C: Superconductivity, Volumes 460-462, Part 1, 1 September 2007, Pages 369-371	SUPERCONDUCTIVITY AND ITS APPLICATIONS
175	177	SANDOVICI	VALERICA ADRIAN	COLEGIUL NATIONAL PETRU RARES	A GENERAL FACTORIZATION APPROACH TO THE EXTENSION THEORY OF NONNEGATIVE OPERATORS AND RELATIONS	JOURNAL OF OPERATOR THEORY, VOLUME 58, ISSUE 2, 351-386, FALL 2007	MATHEMATICS
176	178	SILAGHI-DUMITRESCU	RADU	UNIVERSITATEA BABES-BOLYAI	ELECTRONIC STRUCTURES OF FE(IV) AND FE(V) SYSTEMS WITH OXO, SULFIDO AND NITRIDO LIGANDS IN OCTAHEDRAL ENVIRONMENTS	REVISTA DE CHIMIE 58(5) :461-464 MAY 2007	CHEMISTRY, GENERAL

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177	179	CAVALU	DANIELA SIMONA	UNIVERSITATEA DIN ORADEA, FACULTATEA DE MEDICINA	PROTEINS ADSORPTION TO ORTHOPEDIC BIOMATERIALS : VIBRATIONAL SPECTROSCOPY EVIDENCE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL.9,NR.11,3297-3302, NOVEMBER 2007.	ADVANCED MATERIALS
178	180	CAVALU	DANIELA SIMONA	UNIVERSITATEA DIN ORADEA, FACULTATEA DE MEDICINA	ADSORPTION BEHAVIOR OF HYALURONIDASE ONTO SILVER NANOPARTICLES AND PMMA BONE SUBSTITUTE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL.9,NR.3,686-690, MARCH 2007.	ADVANCED MATERIALS
179	181	CAVALU	DANIELA SIMONA	UNIVERSITATEA DIN ORADEA, FACULTATEA DE MEDICINA	BIOACTIVITY EVALUATION OF NEW SILVER DOPED BONE CEMENT FOR PROSTHETIC SURGERY	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL.9,NR.3,690-693, MARCH 2007.	ADVANCED MATERIALS
180	182	ZAINEA	OANA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THE LENGTH OF CODING SEQUENCES IN A BACTERIAL GENOME: EVIDENCE FOR SHORT-RANGE CORRELATION	FLUCTUATION AND NOISE LETTERS 7(4):L501-L506 DECEMBER 2007	APPLIED PHYSICS
181	183	ION	RODICA-MARIANA	UNIVERSITATEA VALAHIA, TARGOVISTE	PORPHYRIN-BASED SUPRAMOLECULAR NANOTUBES GENERATED BY AGGREGATION PROCESSES	REVISTA DE CHIMIE, Bucuresti, 59(2): 205-207 feb 2008	CHEMISTRY AND MATERIALS SCIENCE
182	184	ION	RODICA-MARIANA	UNIVERSITATEA VALAHIA, TARGOVISTE	PHOTODYNAMIC THERAPY (PDT): A PHOTOCHEMICAL CONCEPT WITH MEDICAL APPLICATIONS	REVUE ROUMAINE DE CHIMIE 52(12) 1093-1102 MARCH 2008	CHIMIE
183	185	MEGHEA	AURELIA	UNIVERSITATEA POLITEHNICA BUCURESTI	MODIFICAREA STRUCTURII CHIMICE A SUPRAFETEI CARBUNILOR ACTIVI VEGETALI	REVISTA DE CHIMIE, BUCURESTI, 59 (2) 159-164, FEBRUARIE 2008	ANALYTICAL CHEMISTRY, CHEMISTRY MULTIDISCIPLINARY
184	186	SERB	MIHAELA DIANA	UNIVERSITATEA POLITEHNICA BUCURESTI	TRIS[4-(2-PYRIDYLMETHYLENEAMINO)-PHENOL]IRON(II)BIS(PERCHLORATE)	ACTA CRYSTALLOGRAPHICA SECTION E, STRUCTURE REPORTS ONLINE (2008) E64(1), M212-M213, ONLINE 18	CRISTALOGRAFIE

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185	187	MUTIHAC	RADU	UNIVERSITATEA DIN BUCURESTI	ICA DECOMPOSITION OF FUNCTIONAL BRAIN IMAGING DATA - STATISTICAL ASSESSMENT BY RESAMPLING	NEUROIMAGE VOL36, SUPPLEMENT 1, 2007, OHBM 13TH ANNUAL MEETING, MODELING AND ANALYSIS, S1349, CHICAGO, IL, USA, 10-14 JUNE 2007	Neuroimaging
186	188	MUTIHAC	RADU	UNIVERSITATEA DIN BUCURESTI	INDEPENDENT COMPONENT ANALYSIS OF FMRI DATA - ASSESSING RELIABILITY	JOINT ANNUAL MEETING ISMRM-ESMRMB, 2007 PROCEEDINGS CD-ROM ISSN 1545-4436, 3479, BERLIN, GERMANY, 19-25 MAY, 2007	NEUROIMAGING
187	189	PINZARU	SIMONA	UNIVERSITATEA BABES BOLYAI	BRIDGING BIOMOLECULES WITH NANOPARTICLES SURFACE-ENHANCED RAMAN SCATTERING FROM COLON CARCINOMA AND NORMAL TISSUE	JOURNAL OF RAMAN SPECTROSCOPY, 39(3) 331-334, 5 FEBRUARIE 2008	APPLIED PHYSICS, SPECTROSCOPY
188	190	SASU	ADINA LUMINITA	UNIVERSITATEA DE VEST DIN TIMISOARA	INTEGRAL EQUATIONS ON FUNCTION SPACES AND DICHOTOMY ON THE REAL LINE	INTEGRAL EQUATIONS AND OPERATOR THEORY, VOLUME 58, NO 1, MAY 2007, 133-152	MATHEMATICS
189	191	CADICHEANU	NICOLETA	INSTITUTUL DE GEODINAMICA AL ACADEMIEI ROMANE	Very Weak Signals(VWS) detected by stacking method according to different astronomical periodicities (HiCum)	Nat. Hazards Earth Syst. Sci, 7 (6) 651-656, 12 Nov 2007	EARTH SCIENCES
190	192	CADICHEANU	NICOLETA	INSTITUTUL DE GEODINAMICA AL ACADEMIEI ROMANE	TIDAL TRIGGERING EVIDENCE OF INTERMEDIATE DEPTH EARTHQUAKES IN THE VRANCEA ZONE (ROMANIA)	Nat. Hazards Earth Syst. Sci, 7 (6) 733-740, 30 Nov 2007	EARTH SCIENCES
191	193	CIUCU	CRISTIAN ION GHEORGHE	UNIVERSITATEA BUCURESTI	Monte Carlo simulation of a nematic liquid crystal cell with a hemispheric defect on one electrode	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9 (12), 3854-3859, DEC 2007	MATERIALS SCIENCE, MULTIDISCIPLINARY; OPTICS; PHYSICS, APPLIED
192	194	POPA	ADRIANA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	SYNTHESIS AND CHARACTERIZATION OF PHOSPHONATE ESTER/PHOSPHONIC ACID GRAFTED STYRENE-DIVINYLBENZENE COPOLYMER MICROBEADS AND THEIR UTILITY IN ADSORPTION OF DIVALENT METAL IONS IN AQUEOUS SOLUTIONS	INDUSTRIAL ENGINEERING CHEMISTRY RESERCH 47(6): 2010-2017 MARCH 2008	CHEMICAL ENGINEERING

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193	195	MARTON	LORINC	UNIVERSITATEA SAPIENTIA, FACULTATEA DE *TIINPE TEHNICE *I UMANISTE, TIRGU MURE*	On analysis of limit cycles in positioning systems near Striebeck velocities	MECHATRONICS 18(1) :46-52 February 2008	ENGINEERING, ELECTRICAL and ELECTRONIC
194	196	DOROHOI	DANA-ORTANSA	UNIVERSITATEA AL. I. CUZA IASI	BIREFRINGENCE DISPERSION OF N- (4-METHOXYBENZYLIDENE)- 4 - BUTYLANILINA (MBBA) DETERMINED FROM CHANNELED SPECTRA	SPECTROCHIMICA ACTA PART A: MOLECULAR AND BIOMOLECULAR SPECTROSCOPY 68: 536 -541 NOV.2007	CHEMISTRY
195	197	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	CONFORMATIONAL ANALYSIS FOR SOME NONCLASSICAL ANTAGONISTS OF HISTAMINE H3 RECEPTOR	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, 107 1803-1813 JUNE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
196	198	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	MOLECULAR MODELING OF SOME CALCIUM AND MAGNESIUM IONIC BRIDGES	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, 107 1714-1718 JUNE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
197	199	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	EXPLORING THE BINDING SITE OF THE HUMAN MUSCARINIC M3 RECEPTOR HOMOLOGY MODELING AND DOCKING STUDY	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, 107 1714-1802 JUNE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
198	200	MOATER	ELENA IRINA	UNIVERSITATEA VALAHIA DIN TARGOVISTE	ADSORPTION OF SOME ALKYL OXETHYLENE PYRIDINIUM CHLORIDES AT SOLID-WATER INTERFACE	REVISTA DE CHIMIE 58 (6) : 515-519 , IUNIE 2007	CHIMIE
199	201	RADULESCU	CRISTIANA	UNIVERSITATEA VALAHIA DIN TARGOVISTE	STUDII PRIVIND PROTECTIA COLORANTILOR CATIONICI DERIVATI DE LA SISTEMUL HETEROCICLIC 2-AMINOTIAZOLO[4,5-F] INDAZOL FOLOSIND ABSORBANTUL DE UV 2-(2'-HIDROXI-5'-METIL-3'SULFOFENIL)-BENZOTRIAZOL	REVISTA DE CHIMIE 58(10): 958-963, OCTOMBRIE 2007	CHIMIE
200	202	RADULESCU	CRISTIANA	UNIVERSITATEA VALAHIA DIN TARGOVISTE	SYNTHESIS AND CHARACTERIZATION OF NEW CATIONIC DYES FOR SYNTHETIC FIBRES	DYES AND PIGMENTS 76(2): 366-371, Februarie 2008	INGINERIE CHIMICA (ENGINEERING,CHEMICAL)

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NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
201	203	BALAS	VALENTINA EMILIA	UNIVERSITATEA AUREL VLAICU DIN ARAD	FUSION DEVICES AND CHANGES OF BELIEF	JOURNAL OF INTELLIGENT AND FUZZY SYSTEMS, VOLUME 19, NUMBER 1 / 2008, SPECIAL ISSUE ON SOFT COMPUTING AND APPLICATIONS, IOS PRESS, 1064-1246 (PRINT) 1875-8967 (ONLINE), PP. 9-18, HTTP://IOSPRESS.METAPRESS.COM/CONTE	MATHEMATICS/ELECTRONIC S/MECHANICS
202	204	BALAS	MARIUS MIRCEA	UNIVERSITATEA AUREL VLAICU DIN ARAD	STRUCTURAL MODELING OF THE WIND'S INFLUENCE OVER THE HEAT FLOW OF THE GREENHOUSES	JOURNAL OF INTELLIGENT AND FUZZY SYSTEMS, VOLUME 19, NUMBER 1 / 2008, SPECIAL ISSUE ON SOFT COMPUTING AND APPLICATIONS, IOS PRESS, 1064-1246 (PRINT) 1875-8967 (ONLINE), PP. 29-40, HTTP://IOSPRESS.METAPRESS.COM/CONTE	MATHEMATICS/ELECTRONIC S/MECHANICS
203	205	GROSAN	CRINA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	ENSEMBLE OF HYBRID NEURAL NETWORK LEARNING APPROACHES FOR DESIGNING PHARMACEUTICAL DRUGS	NEURAL COMPUTING AND APPLICATIONS 16(3) 307-316, 30 MAI 2007	COMPUTER SCIENCE, SIMULATION AND MODELING
204	206	GROSAN	CRINA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	HYBRID LINE SEARCH FOR MULTIOBJECTIVE OPTIMIZATION	LECTURE NOTES IN COMPUTER SCIENCE, 4782, 62-73 SEPTEMBER 2007	COMPUTER SCIENCE
205	207	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	COMPOSITION DEPENDENCE OF PR ³⁺ SPECTRAL CHARACTERISTICS IN STRONTIUM LANTHANUM ALUMINATE CRYSTALS	OPTICAL MATERIALS, VOLUME 30, ISSUE 1, SEPTEMBER 2007, PAGES 164-167	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
206	208	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	COMPARATIVE HIGH RESOLUTION SPECTROSCOPY AND EMISSION DYNAMICS OF ND-DOPED GSGG CRYSTALS AND CERAMICS	JOURNAL OF LUMINESCENCE, 128 (5-6), 885-887, MAY-JUNE 2008	INTERDISCIPLINARY JOURNAL OF RESEARCH ON EXCITED STATE PROCESSES IN CONDENSED MATTER
207	209	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	EXCITED STATE DYNAMICS OF ER ³⁺ IN SC ₂ O ₃ CERAMIC	JOURNAL OF LUMINESCENCE, 128, 918-920, MAY-JUNE 2008	INTERDISCIPLINARY JOURNAL OF RESEARCH ON EXCITED STATE PROCESSES IN CONDENSED MATTER
208	210	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	JUDD OFELT ANALYSIS OF THE ER ³⁺ (4F ₁₁) ABSORPTION INTENSITIES IN ER ³⁺ - SC ₂ O ₃	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10, 2, 359 - 362, 18 FEBRUARIE 2008	OPTOELECTRONICS AND MATERIALS

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210	212	GHEORGHE	LUCIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	INVESTIGATIONS OF NCPM SECOND HARMONIC GENERATION AND SELF FREQUENCY DOUBLING IN GD1_X_YRXNDYCA4O(BO3)3 (R = SC OR LU) CRYSTALS	OPTICAL MATERIALS,30 (1), 44-46, 1 SEPTEMBRIE 2007?	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
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218	220	SAVA	MITICA	INST. DE CHIMIE MACROMOLECULARA P. PONI- IASI	SYNTHESIS AND THERMAL BEHAVIOR OF SOME ANTHRACENE-BASED COPOLYMERS OBTAINED BY DIELS-ALDER CYCLOADDITION REACTIONS	JOURNAL OF APPLIED POLYNMER SCIENCE, 107, 846-853, 2008	APPLIED CHEMISTRY
219	221	DINU	MARIA VALENTINA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PREPARATION OF MACROPOROUS POLY(ACRYLAMIDE) HYDROGELS IN DMSO/WATER MIXTURE AT SUBZERO TEMPERATURES	POLYMER BULLETIN 60(2-3):169-180, 13 MARCH 2008	CHEMISTRY AND MATERIALS SCIENCE
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225	227	CRASMAREANU	MIRCEA CLAUDIU	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL. I. CUZA, IASI	LAST MULTIPLIERS AS AUTONOMOUS SOLUTIONS OF THE LIOUVILLE EQUATIONS OF TRANSPORT	HOUSTON JOURNAL OF MATHEMATICS 34 (2): 455-466, 21 MARCH 2008	PRIMARY 58A15, 58A30; SECONDARY 34A26, 34C40
226	228	GROSU	IOAN	UNIVERSITATEA BABES BOLYAI	METALLIC GLASS IN TWO DIMENSIONAL DISORDERED BOSE SYSTEMS, A RENORMALIZATION GROUP APPROACH	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM 21 (1) 51-55 JAN 2008	PHYSICS
227	229	HOROVITZ	OSSI	UNIVERSITATEA BABES BOLYAI	PROTEIN BINDING TO GOLD COLLOIDS	GOLD BULETIN, 40 (3) 213-218, 4 OCT 2007	CHEMISTRY, INORGANIC AND NUCLEAR
228	230	TOMOIA	GHEORGHE	UMF IULIU HATIEGANU CLUJ NAPOCA	PROTEIN BINDING TO GOLD AUTO-ASSEMBLED FILMS	GOLD BULLETIN, 40 295-304, 2 JANUARY 2008	CHEMISTRY, INORGANIC AND NUCLEAR
229	231	BORA	MIRELA ALINA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	A PRELIMINARY MTD-PLS STUDY FOR ANDROGEN RECEPTOR BINDING OF STEROID COMPOUNDS	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, 107, (8) 1707-1713	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
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232	234	RAU	ILEANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	A SWITCHABLE ORGANIC-INORGANIC COMPOUND BASED CONFORMATIONALLY CHIRAL DISULFIDE MOLECULES AND BI(III)15 IODOBISMUTHATE NETWORKS	ADVANCED MATERIALS	STIINTA MATERIALELOR

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234	236	RADU	NICOLETA	INCDCP ICECHIM BUCURESTI	STUDIES CONCERNING THE RECOVERY OF NUTRIENT FROM INDUSTRIAL WASTEWATERS AS FERTILISERS	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, 8 (4) 866-874 DEC 2007	AGRICULTURE AND BIOLOGY, ANVIRONMENTAL SCIENCES
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