

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
1	264	HERCIU	MIHAELA	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	INTERRELATIONS BETWEEN COMPETITIVENESS AND RESPONSIBILITY AT MACRO AND MICRO LEVEL	MANAGEMENT DECISION VOL. 46, ISSUE 8 : 1230-1246 SEPTEMBRIE 2008	SOCIAL SCIENCE CITATION INDEX (ISI WEB OF SCIENCE)
2	26	VISINESCU	DIANA-BEATRICE	INSTITUTUL DE CHIMIE-FIZIC ILIE MURGULESCU, ACADEMIA ROMANA, BUCURESTI	[MIII(BPYM)(CN)4]?: A SUITABLE BUILDING BLOCK TO DESIGN FERRIMAGNETIC CYANO-BRIDGED HETEROBIMETALLIC CHAINS (M = FE, CR; BPYM = 2,2_-BYPYRIMIDINE	DALTON TRANS. 31: 4103-4105 21 AUG 2008	CHEMISTRY, INORGANIC & NUCLEAR
3	16	BARATOIU	RODICA DANIELA	INSTITUTUL DE CHIMIE FIZIC ILIE MURGULESCU	3,5-DINITRO-N-(4'-BENZO-15-CROWN-5)-BENZAMIDE DERIVATIVES.SYNTHESIS AND PROPERTIES	ARKIVOC XI: 307-321, 14 IUL 2008	CHIMIE ORGANICA
4	75	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	3D X-RAY MICROTOMOGRAPHY FOR MODELING OF NB3SNMULTIFILAMENTARYSUPERCONDUCTING WIRES	FUSION ENGINEERING AND DESING 82 (5-14): 1447-1453 8 JANUARY 2007	NUCLEAR SCIENCE & TECHNOLOGY
5	350	HOMENTCOVSCHI	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	A BOUNDARY INTEGRAL APPROACH TO ANALYZE THE VISCOUS SCATTERING OF A PRESSURE WAVE BY A RIGID BODY	ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS 31(10):844-855 OCT2007	ENGINEERING, MULTIDISCIPLINARY
6	93	DIACONESCU	RAZVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	A CATEGORICAL STUDY ON THE FINITENESS OF SPECIFICATIONS	INFORMATION PROCESSING LETTERS 108(2):75-80 30 SEP 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
7	403	BURCIU	SEBASTIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	A CLASS OF DRINFELD DOUBLES THAT ARE RIBBON ALGEBRAS	JOURNAL OF ALGEBRA, 320(5) :2053-2078 30 JUN 2008	MATHEMATICS
8	152	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZIC 'ILIE MURGULESCU' BUCURESTI	A COLOURED SPIN-TRAP WHICH WORKS AS A PH SENSOR	S. AFR. J. CHEM, 2008, 61, 123-126	CHEMISTRY, MULTIDISCIPLINARY
9	121	TANASA	RADU	UNIVERSITATEA ALEXANDRU IOAN CUZA - IASI	A FIRST ORDER REVERSAL CURVE INVESTIGATION OF PRESSURE HYSTERESIS IN MULTIFERROIC SPIN TRANSITION COMPOUND	JOURNAL OF APPLIED PHYSICS, VOLUME 103, APRIL 2008, ART. NO. 07B905	PHYSICS, APPLIED

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
10	136	CIUPALA	LAURA	UNIVERSITATEA TRANSILVANIA BRASOV	A HIGHEST-LABEL PREFLOW ALGORITHM FOR THE MINIMUM FLOW PROBLEM	PROCEEDINGS OF THE 11TH WSEAS INTERNATIONAL CONFERENCE ON COMPUTERS: COMPUTER SCIENCE AND TECHNOLOGIES	COMPUTER SCIENCE
11	347	GROSAN	CRINA	UNIVERSITATEA BABES-BOLYAI	A NEW APPROACH FOR SOLVING NONLINEAR EQUATIONS SYSTEMS	IEEE TRANSACTIONS ON SYSTEMS, MAN AND CYBERNETICS—PART A: SYSTEMS AND HUMANS, VOL. 38, NO. 3, MAY 2008	CONTROL SYSTEMS
12	240	CERNEA	AURELIAN	UNIVERSITATEA BUCURESTI	A NOTE ON VIABLE SOLUTIONS FOR NONAUTONOMOUS DIFFERENTIAL INCLUSIONS WITHOUT CONVEXITY	MATHEMATICAL REPORTS, VOL 10(60), NR 1, 11-16 ,2008	MATEMATICA
13	369	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA	A QUICK AND ADVANTAGEOUS SYNTHESIS OF 2H-1-BENZOPYRAN-2-ONES UNSUBSTITUTED ON THE PYRANIC NUCLEUS	SYNTHESIS-STUTT GART 18: 2871-2873 SEPT 2008	CHIMIE ORGANICA
14	4	FLOARES	ALEXANDRU	ASOCIATIA SAIA - SOLUTIONS OF ARTIFICIAL INTELLIGENCE APPLICATIONS	A REVERSE ENGINEERING ALGORITHM FOR NEURAL NETWORKS, APPLIED TO THE SUBTHALAMOPALLIDAL NETWORK OF BASAL GANGLIA	NEURAL NETWORKS 21 (2008) 379-386	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE
15	397	GAVITA	OANA ALEXANDRA	UNIVERSITATEA BABES-BOLYAI	A REVIEW OF THE EFFECTIVENESS OF COGNITIVELY ENHANCED BEHAVIORAL BASED GROUP PARENT PROGRAMS DESIGNED FOR REDUCING DISRUPTIVE BEHAVIOR IN CHILDREN	JOURNAL OF COGNITIVE AND BEHAVIORAL PSYCHOTHERAPIES, 8(2): 185-199 SEPTEMBRIE 2008	SOCIAL SCIENCE CITATION INDEX
16	385	ANDREI	NECULAI	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE IN INFORMATICA	A SCALED NONLINEAR CONJUGATE GRADIENT ALGORITHM FOR UNCONSTRAINED OPTIMIZATION	OPTIMIZATION, VOL.57, NO. 4, PP: 549-570, AUGUST 2008	49M07, 49M10, 90C06, 65K
17	98	COPOERU	ION	UNIVERSITATEA BABES-BOLYAI	A SCHUTZIAN PERSPECTIVE ON THE PHENOMENOLOGY OF LAW IN THE CONTEXT OF POSITIVISTIC PRACTICES	HUMAN STUDIES 32:269-277 30 JULY 2008	SOCIAL SCIENCE CITATION INDEX
18	310	BOLBOACA	SORANA-DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	A STRUCTURAL INFORMATICS STUDY ON COLLAGEN	CHEMICAL BIOLOGY AND DRUG DESIGN 71(2):173-179 FEB 2008	BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
19	309	JÄNTSCHI	LORENTZ	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	A STRUCTURAL MODELLING STUDY ON MARINE SEDIMENTS TOXICITY	MARINE DRUGS 6(2):372-388 JUN 2008	AGRICULTURAL AND BIOLOGICAL SCEINCES: AAQUATIC SCIENCES
20	157	FLORI	MIHAELA-CORINA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	A STUDY OF THE 42CrMo4 STEEL SURFACE BY QUANTITATIVE XPS ELECTRON SPECTROSCOPY	APPLIED SURFACE SCIENCE 254 (2008) 4738-4743	APPLIED PHYSICS AND CHEMISTRY OF SURFACES AND INTERFACES
21	204	BARAN	IRINA	UMF CAROL DAVILA BUCURESTI	A TWO-GATE MODEL FOR THE RYANODINE RECEPTOR WITH ALLOSTERIC MODULATION FOR CAFFEINE AND QUERCETIN	EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS, 2008 JUL;37(6):793-806.	BIOPHYSICS
22	142	JEBELEAN	PETRU	UNIVERSITATEA DE VEST DIN TIMISOARA	A UNIFIED APPROACH FOR A CLASS OF PROBLEMS INVOLVING A PSEUDO-MONOTONE OPERATOR	MATHEMATISCHE NACHRICHTEN 281, NO. 9, 1283-1293 (2008) / DOI 10.1002/MANA.200510678	MATEMATICA
23	67	SZENKOVITS	FERENC	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA	ABOUT THE HILL STABILITY OF EXTRASOLAR PLANETS IN STELLAR BINARY SYSTEMS	CELESTIAL MECHANICS AND DYNAMICAL ASTRONOMY, VOLUME 101, NUMBER 3 / JULY, 2008, PAGINI: 273-287	SUBJECT COLLECTION: PHYSICS AND ASTRONOMY; SUBJECT: PHYSICS AND ASTRONOMY, PHYSICS,
24	184	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	ABSORPTION INTENSITIES AND EMISSION CROSS SECTION OF ER ³⁺ IN SC2O3 TRANSPARENT CERAMICS	JOURNAL OF APPLIED PHYSICS 103, 083116 _APRIL 2008	JOURNAL FOR SIGNIFICANT NEW RESULTS IN APPLIED PHYSICS;
25	262	CHIRIAC CAS ANDRONACHE	ROXANA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ACTIVITY MODULATION OF CERTAIN ION-PORE FORMING PROTEINS BY ELECTRIC PROPERTIES OF ARTIFICIAL LIPID MEMBRANES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(7) :1837-1842 JULY 2008	MATERIALS SCIENCE
26	266	DANCA	MARIUS-F.	UNIVERSITATEA AVRAM IANCU	ALTERNATED JULIA SETS AND CONNECTIVITY PROPERTIES	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS, ACCEPTED 2008	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS
27	383	BALAJ	MIRCEA	UNIVERSITATEA ORADEA	ALTERNATIVE PRINCIPLES AND MINIMAX INEQUALITIES IN \mathbb{R}^n -CONVEX SPACES	APPLIED MATHEMATICS AND MECHANICS (ENGLISH ED.) 29 (2008), NO. 5, 665--67	CURRENT CONTENTS/ENGINEERING, COMPUTING AND TECHNOLOGY, SCIENCE CITATION

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
28	303	BALAJ	MIRCEA	UNIVERSITATEA DIN ORADEA	ALTERNATIVE PRINCIPLES AND MINIMAX INEQUALITIES IN G-CONVEX SPACES	APPLIED MATHEMATICS AND MECHANICS (ENGLISH ED.) 29(2008), NO 5, 665-672	CURRENT CONTENTS/ENGINEERING, COMPUTING AND TECHNOLOGY, SCIENCE CITATION INDEX
29	318	LEFTER	LIVIU PAUL	UMF GR.T. POPA, IASI	AN AUDIT OF OPERATIVE NOTES - FACTS AND WAYS TO IMPROVE	ANZ SURGERY 78:800-802; 21 AUG 2008	SURGERY
30	197	GHEORGHE	ADRIANA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE, CATEDRA DE CHIMIE ANALITICA	ANALYSIS OF COCAINE AND ITS PRINCIPAL METABOLITES IN WASTE AND SURFACE WATER USING SOLID-PHASE EXTRACTION AND LIQUID CHROMATOGRAPHY-ION TRAP TANDEM MASS SPECTROMETRY	ANALYTICAL AND BIOANALYTICAL CHEMISTRY 391(4) :1309-1319, June, 2008	CHEMISTRY
31	388	HOMENTCOVSCHI	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ANALYTICAL MODEL FOR VISCOUS DAMPING AND THE SPRING FORCE FOR PERFORATED PLANAR MICROSTRUCTURES ACTING AT BOTH AUDIBLE AND ULTRASONIC FREQUENCIES	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA 124(1):175-181 JUL2008	ACOUSTICS
32	74	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	ANGULAR PROPERTIES OF PURE AND CA-SUBSTITUTED YBA ₂ CU ₃ O ₇ -DELTA SUPERCONDUCTING THIN FILMS GROWN ON SrTiO ₃ AND CeO ₂ BUFFERED Al ₂ O ₃ SUBSTRATES	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS 460-462 II (SPEC.ISS.), PP 829-830	PHYSICS, APPLIED
33	80	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	ANGULAR PROPERTIES OF PURE AND CA-SUBSTITUTED YBA ₂ CU ₃ O ₇ -DELTA SUPERCONDUCTING THIN FILMS GROWN ON SrTiO ₃ AND CeO ₂ BUFFERED Al ₂ O ₃ SUBSTRATES	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS 460-462 II (SPEC.ISS.), PP 829-830	PHYSICS, APPLIED
34	245	BERCU	Vasile	Universitatea din Bucuresti	Anomaly of the rotational nonergodicity parameter of glass formers probed by high field electron paramagnetic resonance	THE JOURNAL OF CHEMICAL PHYSICS vol.129, pagina 081102-1 la pagina 0801102-5 data 26.08.2008	Chimie
35	151	MIHAILESCU	ION N.	INFLPR	APPLICABILITY OF THE CAVES THEOREM TO SOLID-STATE MASERS WITHOUT INVERSION	ROMANIAN REPORTS IN PHYSICS, 60,2,329-336, 2008	Physics, optics and quantum electronics
36	163	TOPALA	IONUT	UNIVERSITATEA ALEXANDRU IOAN CUZA, FACULTATEA DE FIZICA	APPLICATION OF DIELECTRIC BARRIER DISCHARGE FOR PLASMA POLYMERIZATION PROCESSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(8):2028-2032 AUG 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY, OPTICS, PHYSICS, APPLIED

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
37	272	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	APPLICATION OF NEW ORGANIC FUELS IN THE DIRECT MGAL2O4 COMBUSTION SYNTHESIS	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY (6): 931-938 12 FEBRUARY 2008	CHEMISTRY
38	135	POPA	NICOLAE CALIN	CENTRUL DE CERCETARI TEHNICE FUNDAMENTALE SI AVANSATE (CCTFA) ACADEMIA ROMANA - FILIALA TIMISOARA	APPROXIMATION OF MAGNETIC BEHAVIOR OF COMPLEX NANOMAGNETIC MATERIALS USING THE P CURVES FOR STRUCTURAL CHARACTERIZATION OF MAGNETIC SUSPENSIONS	PHYS. STAT. SOL. (A) 205 NO. 8: 1817 - 1820 21 JULY 2008	PHYSICS AND ASTRONOMY
39	189	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	ASSESSMENT OF THE DISTRIBUTION OF THE YB3+ IONS IN SC2O3 CERAMICS FROM COOPERATIVE ABSORPTION AND EMISSION	JOURNAL OF ALLOYS AND COMPOUNDS, VOLUME 451, ISSUES , ISSUES 1-2, 28 FEBRUARY 2008, PAGES 179-181	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID-STATE CHEMISTRY AND
40	261	IGNAT	IOAN LIVIU	Inst. Mat. Simion Stoilow	Asymptotic behaviour for a nonlocal diffusion equation on a lattice	Z. angew. Math. Phys. 59 (2008) 918-925	Applied Mathematics
41	166	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	ATOMIC ENVIRONMENT CHANGES INDUCED BY RARE EARTHS ADDITION TO HEAVY METAL GLASSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9) :23-25-2327, SEPTEMBER 2008	MATERIALS SCIENCE
42	345	IRIMIE	FLORIN DAN	UNIVERSITATEA BABES BOLYAI	BAKER'S YEAST-MEDIATED SYNTHESIS OF (R)- AND (S)- HETEROARYL-ETHANE-1,2-DIOLS	TETRAHEDRON: ASYMMETRY 19(16): 1959-1964, PUBLICAT IN 22.08.2008	PHYSICAL SCIENCES AND ENGINEERING/CHEMISTRY
43	336	DUMITRU	AURELIA-ANCA	UNIVERSITATEA DIN BUCURESTI/ FACULTATEA DE FIZICA	BIOFILM GROWTH FROM WASTEWATER ON MWNTs AND CARBON AEROGELS	PHYSICA STATUS SOLIDI (a) 205(6): 1484-1487, 3 JUNE 2008	applications and materials science
44	155	BADEA	MIHAELA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	BIOSENSORS FOR ORGANOPHOSPHORUS AND CARBAMATES PESTICIDES DETECTION FROM WATER SAMPLES	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY 1(9); 3342 30 MARCH 2008	ECOLOGY
45	402	MORARI	CRISTIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INCDTIM 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

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
46	337	ROVENTA	IONEL	UNIVERSITATEA DIN CRAIOVA	BOUNDARY ASYMPTOTIC AND UNIQUENESS OF SOLUTION FOR A PROBLEM WITH P(X)-LAPLACIAN	JOURNAL OF INEQUALITIES AND APPLICATIONS, VOL. 2008, 14 PAGES, 20 OCTOBER 2008	MATHEMATICS
47	30	BULACU	ION DANIEL	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	BRAIDED HOPF ALGEBRAS OBTAINED FROM COQUASITRIANGULAR HOPF ALGEBRAS	COMMUNICATIONS IN MATHEMATICAL PHYSICS 282(1): 115-160 AUGUST 2008	MATHEMATICS
48	55	DRAGOI	BRINDUSA	UNIVERSITATEA TEHNICA IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI	CANDIDA ANTARCTICA LIPASE B IMMOBILIZATION ONTO HYBRID ORGANIC-INORGANIC MESOPOROUS MATERIALS	ACTA CHIMICA SLOVENICA, 55(2): 277-285 18 JUNE 2008	CHIMIE
49	329	RADULESCU	VALERIA	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	CAPILLARY GC-MS ANALYSIS OF VOLATILE AND SEMI-VOLATILE COMPOUNDS OF THYMUS GLABRESCENS WILLD.	REVUE ROUMAINE DE CHIMIE, 2007, 52(12), 1115-1122	CHIMIE
50	183	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CATIONIC DISORDER EFFECTS IN COMPLEX OXIDE LASER MATERIALS AND PHOSPHORS	OPTICAL MATERIALS, 30 (11), 1677-1681, JULY 2008	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
51	62	LUPULESCU	VASILE	UNIVERSITATEA CONSTANTIN BRANCUSI	CAUSAL FUNCTIONAL DIFFERENTIAL EQUATIONS IN BANACH SPACES	NONLINEAR ANALYSIS: THEORY, METHODS AND APPLICATIONS, DOI:10.1016/J.NA.2007.11.028	MATHEMATIS - IMPACT FACTOR 2007: 1,097
52	186	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CERAMIC LASER MATERIALS AND THE PROSPECT FOR HIGH POWER LASERS	OPTICAL MATERIALS, IN PRESS, CORRECTED PROOF, AVAILABLE ONLINE 5 JUNE 2008	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
53	366	JIPA	SILVIU	UNIVERSITATEA VALAHIA DIN TARGOVISTE	CHEMILUMINESCENCE APPLIED TO AIR POLLUTANTS ASSESSMENT	JOURNAL OF OPTROELECTRONICS AND ADVANCED MATERIALS, 10 (4), 669-772, APRILIE 2008	STIINTA MATERIALELOR
54	343	PODEA	PAULA VERONICA	UNIVERSITATEA BABES BOLYAI	CHEMOENZYMATIC PREPARATION OF ENANTIOPURE L-BENZOFURANYL- AND L-BENZO[B]THIOPHENYL ALANINES	TETRAHEDRON: ASYMMETRY 19(4): 500-511, PUBLICAT IN 04.03.2008	PHYSICAL SCIENCES AND ENGINEERING/CHEMISTRY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
55	342	PAIZS	CSABA	UNIVERSITATEA BABES BOLYAI	CHEMOENZYMATIC SYNTHESIS OF (R)- AND (S)-1-HETEROARYLETHANOLS	TETRAHEDRON: ASYMMETRY 19(17): 2068-2071, PUBLICAT IN 08.09.2008	PHYSICAL SCIENCES AND ENGINEERING/CHEMISTRY
56	250	ONICIUC	DUMITRU-CEZAR	UNIVERSITATEA AL.I. CUZA DIN IASI	CLASSIFICATION RESULTS FOR BIHARMONIC SUBMANIFOLDS IN SPHERES	ISRAEL JOURNAL OF MATHEMATICS, 168 (2008), 201-220, IANUARIE 2008	MATHEMATICS
57	353	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CO - DOPING EFFECTS ON SRWO4 : ND3+ CRYSTALS FOR RAMAN LASERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10 (6), 1353-1356, JUNE 2008)	OPTOELECTRONICS AND MATERIALS
58	73	VIZMAN	CORNELIA	UNIVERSITATEA DE VEST DIN TIMISOARA	COCYLCEs AND STREAM FUNCTIONS IN QUASIGEOSTROPHIC MOTION	JOURNAL OF NONLINEAR MATHEMATICAL PHYSICS 15(2):140-146 3 MARTIE 2008	PHYSICS, MATHEMATICAL
59	304	BALAJ	MIRCEA	UNIVERSITATEA ORADEA	COINCIDENCE AND MAXIMAL ELEMENT THEOREMS AND THEIR APPLICATIONS TO GENERALIZED EQUILIBRIUM PROBLEMS AND MINIMAX INEQUALITIES	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS 68 (12): 3962--3971 15 JUNE 2008	COMPUMATH CITATION INDEX CURRENT CONTENTS/PHYSICS, CHEMICAL, & EARTH SCIENCES
60	212	PAVEL	LILIANA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	COMPACT HYPERGROUP CHARACTERS AND FINITE UNIVERSAL KOROVKIN SETS IN L1-HYPERGROUP ALGEBRA	MEDITERRANEAN JOURNAL OF MATHEMATICS 5: 341-356, SEPTEMBRIE 2008	MATHEMATICS
61	358	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	COMPARATIVE CORROSION STUDY OF NON-PRECIOUS NI/CR- BASED SOFT ALLOYS IN VIEW OF DENTAL APPLICATIONS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(1):41-49 2008	CHIMIE
62	247	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE FIZICA	COMPARATIVE MUSR INVESTIGATION OF STATIC MAGNETIC ORDER AND ANISOTROPY OF THE PURE ANF PB-DOPED BI2SR2CO2OY LAYERED COBALT OXIDES	PHYS. REV. B 78 (2008) 094422 (8 PAGINI), 25 SEPT. 2008	PHYSICS, MULTIDISCIPLINARY
63	192	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	COMPARATIVE SPECTROSCOPIC INVESTIGATION OF RARE EARTH-DOPED OXIDE TRANSPARENT CERAMICS AND SINGLE CRYSTALS	JOURNAL OF ALLOYS AND COMPOUNDS, VOLUME 451, ISSUES 1-2, 28 FEBRUARY 2008, PAGES 52-55	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID-STATE CHEMISTRY AND

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
64	315	TURCU	RODICA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	COMPARATIVE STUDY OF HYBRID NANOSTRUCTURES OF POLYMER-MAGNETIC NANOPARTICLE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9) :2237-2243 28 AUGUST 2008	MATERIALE
65	274	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	COMPARATIVE STUDY REGARDING THE FORMATION OF LA1-XSRXCRO3 PEROVSKITE USING UNCONVENTIONAL SYNTHESIS METHODS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 94(2): 343-348 NOVEMBER 2008	CHEMICAL ENGINEERING
66	70	SINGER	IVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	COMPARING FENCHEL-MOREAU CONJUGATES WITH LEVEL SET CONJUGATES	JOURNAL OF CONVEX ANALYSIS 15(2): 285-297 2008	MATHEMATICS
67	406	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	COMPORTAREA LA COROZIUNE A BIOMATERIALELOR PE BAZA DE Ni-Cr IN SALIVA RONDELLI	REVISTA DE CHIMIE 59(4):417-421 2008	CHIMIE
68	65	ISVORAN	ADRIANA	UNIVERSITATEA DE VEST TIMISOARA	Computational study of diffusion in cellular two-dimensional crowded media modeled as mixtures of mobile and immobile obstacles	REVUE ROUMAINE DE CHIMIE 53(5) 415-419 MAI 2008	chemistry
69	188	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CONCENTRATION DEPENDENCE OF LUMINESCENCE PROPERTIES IN PRASEODYMIUM AND PRASEODYMIUM/YTTERBIUM-DOPED LUTETIUM DOUBLE PHOSPHATES	OPTICAL MATERIALS, VOLUME 30, ISSUE 11, JULY 2008, PAGES 1667-1671	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
70	211	BALAS	VALENTINA EMILIA	UNIVERSITATEA AUREL VLAICU DIN ARAD	CONSTANT TIME TO COLLISION PLATOONS	INT. J. OF COMPUTERS, COMMUNICATIONS & CONTROL, ISSN 1841-9836, E-ISSN 1841-9844, VOL. III (2008), SUPPL. ISSUE: PROCEEDINGS	COMPUTER SCIENCE, INFORMATION SYSTEMS
71	68	SINGER	IVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	CONTRIBUTIONS TO MAX-MIN CONVEX GEOMETRY.I: SEGMENTS	LINEAR ALGEBRA AND ITS APPLICATIONS 428 :1439-1459 2008	MATHEMATICS, APPLIED
72	335	DUMITRU	AURELIA-ANCA	UNIVERSITATEA DIN BUCURESTI/ FACULTATEA DE FIZICA	CORRELATION OF DIFFERENT CARBON SUPPORT AND CATALYTIC ACTIVITY FOR Pt BASED CATALYST	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4): 904 - 906, 2 APRIL 2008	OPTOELECTRONICS AND ADVANCED MATERIALS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
73	371	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	CORROSION BEHAVIOUR OF SOME LOW-CARBON STEELS IN ORGANIC ENVIRONMENT IN THE PRESENCE OF SUCCINIC AND ADIPIC ACIDS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(1): 69-72 2008	CHIMIE
74	86	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	COST SENSITIVITY ANALYSIS BY MONTE CARLO SIMULATION	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3) :173-176 MAY/JUNE 2008	ENVIRONMENTAL SCIENCES
75	231	DZITAC	IOAN	UNIVERSITATEA AGORA	CRM KERNEL-BASED INTEGRATED INFORMATION SYSTEM FOR A SME: AN OBJECT-ORIENTED DESIGN	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 3(suppl. issue):375-380 15 May 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
76	83	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	CUBE TEXTURED SUBSTRATES FOR YBCO COATED CONDUCTORS: INFLUENCE OF INITIAL GRAIN SIZE AND STRAIN CONDITIONS DURING TAPE ROLLING	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 17(2), PP 3436-33439, 2007	ELECTRICAL ENGINEERING AND ELECTRONICS
77	79	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	CUBE TEXTURED SUBSTRATES FOR YBCO COATED CONDUCTORS: INFLUENCE OF INITIAL GRAIN SIZE AND STRAIN CONDITIONS DURING TAPE ROLLING	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 17(2), PP 3436-33439, 2007	ENGINEERING ELECTRICAL&ELECTRONIC
78	299	TARNAUCEANU	MARIUS	FACULTATEA DE MATEMATICA, UNIVERSITATEA AL.I. CUZA IASI	THE NUMBER OF FUZZY SUBGROUPS OF FINITE CYCLIC GROUPS AND DELANNOY NUMBERS	EUROPEAN JOURNAL OF COMBINATORICS 30 (1): 283-287, JANUARY 2009	PRIMARY 05A15;SECONDARY 05E15,20N25,20D60
79	313	Codrea	Vlad Aurel	Universitatea Babes-Bolyai	Deinothere and Mastodons from the Brikenthal Museum Natural Science Collection	North Western Journal of Zoology	Zoology
80	32	CALTUN	OVIDIU FLORIN	UNIVERSITAREA AL. I. CUZA	Dependence of exchange bias field and coercivity on spacer layer thickness in FeMn/NiFe/Cu/NiFe spin valve structures	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(7):1877-1880 IULIE 2008?????	APPLIED PHYSICS
81	399	BOGDAN	DIANA-SPERANTA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INCDTIM CLUJ-NAPOCA	DEPENDENCE OF THE SIZE OF A PROTEIN-SDS COMPLEX ON DETERGENT AND NA+ CONCENTRATIONS	JOURNAL OF PHYSICAL CHEMISTRY B, 112 (14), 4242 - 4245, 19 MARCH 2008.	MACROMOLECULES, SOFT MATTER, SURFACTANTS, MEMBRANES, STATISTICAL

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
82	234	RUSU	MUGUREL CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA	DETAILED ANATOMY OF A LEFT ACCESSORY ABERRANT COLIC ARTERY	Surg Radiol Anat. 2008 Oct;30(7):595-9. Epub 2008 May 16.?????	ANATOMY&MORPHOLOG Y
83	235	RUSU	MUGUREL CONSTANTIN	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA	DETAILS OF THE INTRALINGUAL TOPOGRAPHY AND MORPHOLOGY OF THE LINGUAL NERVE	INT J ORAL MAXILLOFAC SURG. 2008 SEP;37(9):835-9. EPUB 2008 JUL 2.	DENTISTRY, ORAL SURGERY & MEDICINE
84	334	MOROZAN	ADINA-MIHAELA	UNIVERSITATEA DIN BUCURESTI/FACULTATEA DE FIZICA	DEVELOPMENT OF POLYMER NANOCOMPOSITES AS ELECTROLYTE MEMBRANES	MACROMOLECULAR SYMPOSIA 267(1): 129-133, JUNE 2008	MACROMOLECULAR CHEMISTRY AND PHYSICS
85	364	ZAHARESCU	TRAIAN	INC DIE ICPE CA	DIELECTRIC PROPERTIES OF GAMMA-IRRADIATED PP/TIO2 NANOCOMPOSITES	MATERIALE PLASTICE, 45(3): 285-288, SEPTEMBRIE 2008	STIINTA MATERIALELOR
86	201	ILIAS	Petre Sorin	Universitatea Bucuresti	Dirichlet problem with p(x)-laplacian	MATHEMATICAL REPORTS, 10(60), No.1, 43-56, 2008	MATEMATICA
87	330	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	DISCREPANCIES BETWEEN METRIC DIMENSION AND PARTITION DIMENSION OF A CONNECTED GRAPH	DISCRETE MATHEMATICS, 308(2008):5026-5031 28 NOVEMBER 2008	MATHEMATICS
88	171	BULGARIU	DUMITRU	UNIVERSITATEA AL. I. CUZA IASI	DISTRIBUTION AND MIGRATION OF CHROME IN URBAN SOILS - CASE STUDY: IASI CITY (INDUSTRIAL ZONE)	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3): 277-288 MAY/JUNE 2008	ENVIRONMENT
89	153	ADALBERT	Balog	Universitatea Sapientia	Dominance, Activity Density and Prey Preferences of Rove Beetles (Coleoptera: Staphylinidae) in Conventionally Treated Hungarian Agro-Ecosystems	Bulletin of Entomological Research 98(4): 343-353. 05 August 2008	ENTOMOLOGY
90	116	BARBAT	BOLDUR-EUGEN	UNIVERSITATEA LUCIAN BLAGA SIBIU	DOMINO: TRIVALENT LOGIC SEMANTICS IN BIVALENT SYNTAX CLOTHES	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL 2(4) :303-313 15 NOV. 2007	COMPUTER SCIENCE, INFORMATION SYSTEMS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
91	243	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICAL ACADEMIEI ROMANE	DOPED SOL-GEL TiO ₂ FILMS FOR BIOLOGICAL APPLICATIONS	BULLETIN KOREAN CHEMICAL SOCIETY 2008, VOL.29. NO 5. PG 1038-1042	CHEMISTRY AND MATERIALS SCIENCE
92	14	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZICA 'ILIE MURGULESCU' BUCURESTI	DUAL BEHAVIOR OF GOLD NANOPARTICLES, AS GENERATORS AND SCAVENGERS FOR FREE RADICALS	J. MAT. SCI., 2008, 43, 6571-6574	CHEMISTRY AND MATERIALS SCIENCE
93	167	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	DYNAMICS OF CALCIUM, PHOSPHORUS AND SODIUM IONS AT THE INTERFACE OF SOL-GEL HYDROXYAPATITE WITH SIMULATED BODY FLUID	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4):951-953 4 APR 2008	MATERIALS SCIENCE
94	24	DRAGOMIR	VOICU-DAN	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	ECO-MANAGEMENT AND THE PARADIGM OF SELF REGULATION	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 7(4), 427-432, JULY-AUGUST 2008	SCIENCE CITATION INDEX EXPANDED - ENVIRONMENTAL SCIENCES
95	58	CODOBAN	AUREL TEODOR	UNIVERSITATEA BABES-BOLYAI	EERO TARASTI, EXISTENTIAL SEMIOTICS	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 6(17): 134-141, SUMMER 2007	ARTS & HUMANITIES CITATION INDEX
96	375	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	EFFECT OF THE DIISOCYANATE AND CHAIN EXTENDERS ON THE PROPERTIES OF THE CROSS-LINKED POLYETHERURETHANE ELASTOMERS	JOURNAL OF MATERIALS SCIENCE 43(15); 5274 - 5281, AUGUST 2008	POLYMER MATERIALS
97	254	OPREA	STEFAN	Institutul de Chimie Macromoleculara "P. Poni"	Effect of the diisocyanate and chain extenders on the properties of the cross-linked polyetherurethane elastomers	Journal of Material Science	MATERIALS SCIENCE
98	290	RADA	SIMONA	UNIVERSIATEA TEHNICA DIN CLUJ-NAPOCA	Effect of the introduction of gadolinium ions in boro-tellurate glasses	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2316-2319 SEPT 2008	ADVANCED MATERIALS
99	286	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	Effect of the introduction of vanadium pentoxide in phospho-tellurite glasses containing gadolinium ions	JOURNAL OF MATERIALS SCIENCE 43(18): 6122-6125 SEPT 2008	MATERIALS SCIENCE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
100	368	ZAHARESCU	TRAIAN	INC DIE ICPE CA	Effects of gama-irradiation on PVC/mica electrical insulation	MATERIALE PLASTICE, 45(2): 154-157, FEBRUARIE 2008	STIINTA MATERIALELOR
101	400	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	EIS DIAGNOSIS OF SOME DENTAL ALLOYS IN ARTIFICIAL SALIVA	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 6(4): 313-317 2007	CHIMIE
102	357	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	ELECTROCHEMICAL CHARACTERIZATION OF SOME COPPER BASED DENTAL MATERIALS IN ACCELERATED TEST SOLUTIONS	REVISTA DE CHIMIE 59(8):871-877 2008	CHIMIE
103	361	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	ELECTROCHEMICAL INVESTIGATIONS ON THE BEHAVIOUR OF NI-CR BASED DENTAL MATERIALS IN THE SODIUM CHLORIDE-OXALIC ACID-LACTIC ACID SYSTEM	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 6(3): 231-235 2007	CHIMIE
104	228	MORARI	CRISTIAN	INC DIE ICPE-CA	ELECTROMAGNETIC SHIELDS ATTENUATION	REV.ROUM.SCI.TECHN.-ELECTROTECHN.ET ENERG.,TOME 53, SUPPL.,P.1-196, 2008	ELECTRICAL AND ELECTRONIC ENGINEERING
105	13	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZICA 'ILIE MURGULESCU' BUCURESTI	ELECTRON PARAMAGNETIC RESONANCE OF THE FREE RADICALS IN THE GAS- AND PARTICULATE PHASES OF CIGARETTE SMOKE USING SPIN-TRAPPING	ARKIVOC, XII, 74-84, 2008	CHEMISTRY, ORGANIC
106	380	BOGDAN	DIANA-SPERANTA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE INC DTIM CLUJ-NAPOCA	ELECTRONIC STRUCTURE AND DRIVING FORCES IN ALPHA-CYCLODEXTRIN: BUTYL PARABEN INCLUSION COMPLEXES	PHYSICS LETTERS A, 372(23), 4257-4262, 2 JUN 2008	ATOMIC, MOLECULAR AND CLUSTER PHYSICS
107	117	BARBAT	BOLDUR-EUGEN	UNIVERSITATEA LUCIAN BLAGA SIBIU	E-MAIEUTICS. RATIONALE AND APPROACH	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL 3(SUPPL. ISSUE) :40-54 10 MAI 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
108	193	ISOPESCU	RALUCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ENERGY REDUCTION IN A DIVIDED WALL DISTILLATION COLUMN	REVISTA DE CHIMIE 59(7) :812-815 IULIE 2008	CHEMISTRY, MULTIDISCIPLINARY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
109	190	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	ENERGY TRANSFER AND COOPERATIVE PROCESSES IN Yb 3+- doped cubic sesquioxide laser ceramics and crystals	JOURNAL OF Luminescence 125 (2007) 45-54	INTERDISCIPLINARY JOURNAL OF RESEARCH ON EXCITED STATE PROCESSES IN CONDENSED MATTER
110	327	DINU	DIANA	UNIVERSITATEA DIN BUCURESTI- Facultatea de Biologie	ENZYMES WITH NEW BIOCHEMICAL PROPERTIES IN THE PECTINOLYTIC COMPLEX PRODUCED BY ASPERGILLUS NIGER MIUG 16	JOURNAL OF BIOTECHNOLOGY 131(2): 128-137 31 august 2007	BIOTECHNOLOGY
111	268	BRAD	TRAIAN	INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	EUKARYOTIC DIVERSITY IN AN ANAEROBIC AQUIFER POLLUTED WITH LANDFILL LEACHATE	APPLIED AND ENVIRONMENTAL MICROBIOLOGY 74(13) :3959-3968 JULY 2008	MICROBIOLOGY (FACTOR DE IMPACT ISI 4.004)
112	123	CRISAN	NICOLAE	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	EVALUATION OF ADAPTIVE RADIO TECHNIQUES FOR THE UNDER - 11 GHZ BROADBAND WIRELESS ACCESS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, VOL.III, YEAR 2008, SUPPLEMENTARY ISSUE -	COMPUTING, COMMUNICATIONS, CONTROL
113	88	STAN	FELICIA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	EVALUATION OF DYNAMIC FRACTURE TOUGHNESS AND WEIBULL MASTER CURVES OF POLYMETHYL METHACRYLATE	MATERIALE PLASTICE 45(1): 8-14, MARTIE 2008	CHEMICAL ABSTRACTS, CURRENT CONTENT
114	340	BOUREANU	MARIA-MAGDALENA	UNIVERSITATEA DIN CRAIOVA	EXISTENCE AND MULTIPLICITY OF SOLUTIONS FOR A NEUMANN PROBLEM INVOLVING VARIABLE EXPONENT GROWTH CONDITIONS	GLASGOW MATHEMATICAL JOURNAL 50(03):565-574, SEPTEMBER 2008	MATHEMATICS
115	143	JEBELEAN	PETRU	UNIVERSITATEA DE VEST DIN TIMISOARA	EXISTENCE OF SOLUTIONS FOR A CLASS OF NONVARIATIONAL QUASILINEAR PERIODIC PROBLEMS	SET-VALUED ANALYSIS DOI 10.1007/S11228-008-0091-Y	MATEMATICA
116	179	SOCALICI	ANA VIRGINIA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	EXPERIMENTAL RESEARCHES MEANT TO IMPROVE THE QUALITY OF CONTINUOUS CAST SEMI-FINISHED SECTIONS	METALURGIA INTERNATIONAL 11: 48-56 AUG 2008	METALLURGYCAL ENGINEERING
117	249	ONICIUC	DUMITRU-CEZAR	UNIVERSITATEA AL.I. CUZA DIN IASI	EXPLICIT FORMULAS FOR BIHARMONIC SUBMANIFOLDS IN NON-EUCLIDEAN 3-SPHERES	ABHANDLUNGEN AUS DEM MATHEMATISCHEN SEMINAR DER UNIVERSITAT HAMBURG, 77, 179-190, 2007, PUBLICAT IANUARIE 2008.	MATHEMATICS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
118	173	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	EXTRACTION OF METAL IONS IN AQUEOUS PEG-INORGANIC SALT TWO PHASE SYSTEMS IN PRESENCE OF INORGANIC EXTRACTANTS: CORRELATION BETWEEN EXTRACTION BEHAVIOUR AND STABILITY CONSTANTS OF EXTRACTED SPECIES	JOURNAL OF CHROMATOGRAPHY A 1196-1197 :117-124 4 JULY 2008	CHIMIE
119	28	GALCA	AURELIAN-CATALIN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	FIELD INDUCED PHASE SEGREGATION IN FERROFLUIDS	JOURNAL OF COLLOID AND INTERFACE SCIENCE 327, 261-265, 22 AUG 2008	Chimie, Fizica (Chemistry, Physical)
120	66	BREAZ	SIMION-SORIN	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE MATEMATICA SI INFORMATICA	FINITELY A-COGENERATED ABELIAN GROUPS	HOUSTON JOURNAL OF MATHEMATICS, VOLUME 34, NO. 2, 409-421, 2008	MATHEMATICS
121	50	FLORESCU	LIVIU-CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE MATEMATICA	FINITE-TIGHT SETS	CENTRAL EUROPEAN JOURNAL OF MATHEMATICS, 5(4), 619-638, DECEMBER, 2007	Science-Mathematics
122	122	STOLERIU	LAURENTIU	UNIVERSITATEA ALEXANDRU IOAN CUZA	FIRST ORDER REVERSAL CURVES IDENTIFICATION PROCEDURES FOR VECTOR MODELS OF HYSTERESIS	JOURNAL OF APPLIED PHYSICS	PHYSICS, APPLIED
123	45	VILCU	GABRIEL-EDUARD	UNIVERSITATEA PETROL-GAZE PLOIESTI	FOLIATIONS ON QUATERNION CR-SUBMANIFOLDS	HOUSTON JOURNAL OF MATHEMATICS, 34(3): 739-751, 1 SEPT 2008	MATHEMATICS
124	22	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	FORECASTING ROMANIAN GDP USING A SMALL DSGE MODEL	ROMANIAN JOURNAL OF ECONOMIC FORECASTING 9 (1):182-192 2008	ECONOMICS
125	119	BARBAT	BOLDUR-EUGEN	UNIVERSITATEA LUCIAN BLAGA SIBIU	FROM ALGORITHMS TO (SUB-)SYMBOLIC INFERENCES IN MULTI-AGENT SYSTEMS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 1 (3) :5-12 15 SEPT. 2006	COMPUTER SCIENCE, INFORMATION SYSTEMS
126	293	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	FTIR spectroscopic study of Gd ₂ O ₃ -Bi ₂ O ₃ -B ₂ O ₃ glasses	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2416-2419 SEPT 2008	ADVANCED MATERIALS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
127	323	PASCUA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	FTIR SPECTROSCOPIC STUDY OF GD ₂ O ₃ -BI ₂ O ₃ -B ₂ O ₃ GLASSES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(9): 2416-2419 28 AUG 2008	OPTOELECTRONICS, MATERIAL SCIENCE
128	321	PASCUA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	FTIR SPECTROSCOPIC STUDY OF SOME BISMUTH GERMANATE GLASSES CONTAINING GADOLINIUM IONS	MATERIALS LETTERS 62(25): 4127-4129?30 SEP 2008	MATERIALS SCIENTISTS, METALLURGISTS, SOLID STATE CHEMISTS AND PHYSICISTS
129	225	TOMESCU	MARIUS-LUCIAN	UNIVERSITATEA AUREL VLAICU DIN ARAD	FUZZY CONTROL SYSTEM PERFORMANCE ENHANCEMENT BY ITERATIVE LEARNING CONTROL	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS, VOL. 55, NO. 9, PP. 3461-3475, SEPTEMBER 2008	ENGINEERING, ELECTRICAL & ELECTRONIC
130	382	GEORGESCU	IRINA	ACADEMIA DE STUDII ECONOMICE BUCURESTI	FUZZY SZPILRAJN THEOREM THROUGH INDICATORS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS AND CONTROL ,3(4),2008,348-355	COMPUTER SCIENCE, MATEMATICA
131	289	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	GADOLINIUM DOPING OF VANADATE-TELLURATE GLASSES AND GLASS CERAMICS	JOURNAL OF MATERIALS SCIENCE 43(19): 6480-6485 OCT 2008	MATERIALS SCIENCE
132	11	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	GAS SENSING PROPERTIES OF SAMARIUM SUBSTITUTED LITHIUM FERRITE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 9, SEPTEMBER 2008, P. 2390-2395	MATERIALS SCIENCE, MULTIDISCIPLINARY / OPTICS / PHYSICS, APPLIED
133	326	DASCALESCU	SORIN	UNIVERSITATEA BUCURESTI	GROUP GRADINGS ON DIAGONAL ALGEBRAS	ARCHIV DER MATHEMATIK 91 (2008): 212-217 SEPTEMBER 2008	MATHEMATICS
134	226	DASCALESCU	SORIN	UNIVERSITATEA BUCURESTI	GROUP GRADINGS ON M ₃ (K)	COMMUNICATIONS IN ALGEBRA 35(9):2654-2670 SEPTEMBER 2007	MATHEMATICS
135	300	NICOARA	IRINA	UNIVERSITATEA DE VEST DIN TIMISOARA	GROWTH OF YBF ₃ -DOPED CAF ₂ CRYSTALS AND CHARACTERIZATION OF YB ₃₊ /YB ₂₊ CONVERSION	JOURNAL OF CRYSTAL GROWTH 310 :1470-1475 7 APR 2008	PHYSICS SCIENCES

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
136	18	Predoi	Mihai Valentin	Universitatea Politehnica din Bucuresti	Guided waves in elastic plates with Gaussian section variation: Experimental and numerical results	Ultrasonics, vol. 47 (1-4) :1-9 3 Dec 2007	Acoustics, Physics of ultrasound,
137	27	ENACHE	MADALIN	INSTITUTUL DE BIOLOGIE BUCURESTI	HALOPHILIC ARCHAEA ISOLATED FROM MAN-MADE YOUNG (200 YEARS) SALT LAKES IN SL?NIC	CENTRAL EUROPEAN JOURNAL OF BIOLOGY 3(4):388-395 01 DEC 2008	BIOLOGIE
138	279	POPESCU	BOGDAN ALEXANDRU	INSTITUTUL DE BOLI CARDIOVASCULARE PROF. DR. C. C. ILIESCU	HEART FAILURE IN PATIENTS WITH AORTIC STENOSIS: CLINICAL AND PROGNOSTIC SIGNIFICANCE OF CARBOHYDRATE ANTIGEN 125 AND BRAIN NATRIURETIC PEPTIDE MEASUREMENT	INTERNATIONAL JOURNAL OF CARDIOLOGY 128 (3):406-412. 29 AUG 2008	CARDIAC & CARDIOVASCULAR SYSTEMS
139	233	DRAGAN	ECATERINA STELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	HEAVY METALS ADSORPTION ON SOME IMINODIACETATE CHELATING RESINS AS A FUNCTION OF THE ADSORPTION PARAMETERS	REACTIVE FUNCTIONAL POLYMERS 68(9): 1346-1354 SEP 2008	MATERIALS CHEMISTRY AND ENGINEERING
140	270	DINU	CONSTANTIN-CRISTIAN	UNIVERSITATEA DIN CRAIOVA	HERMITE-HADAMARD INEQUALITY ON TIME SCALES	JOURNAL OF INEQUALITIES AND APPLICATIONS, VOL. 2008, 24 PAGES, 15 SEPTEMBER 2008	MATHEMATICS
141	244	CZIBULA	ISTVAN	UNI.BABES-BOLYAI, CLUJ-NAPOCA	HIERARCHICAL CLUSTERING BASED DESIGN PATTERNS IDENTIFICATION	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS AND CONTROL 3:248-252 MAY 2008	COMPUTER SCIENCE(SCIENCE CITATION INDEX EXPANDED
142	373	DASCALU	CONSTANTA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	HIGH-POWER TEM00 COMPOSITE SOLID-STATE LASER WITH A SHORT, TELESCOPIC RESONATOR	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(6): 1530 - 1533, 2008	
143	12	SECUIANU	CATINCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	HIGH-PRESSURE PHASE EQUILIBRIA FOR THE CARBON DIOXIDE + 1-PROPANOL SYSTEM	JOURNAL OF CHEMICAL ENGINEERING DATA 53 (10), 2444-2448, OCTOBER 2008	CHEMICAL ENGINEERING
144	256	BUZDUCEA	DORU	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE SOCIOLOGIE SI ASISTENTA SOCIALA	HIV- Romanian adolescents: Acquisition routes, risk behaviors, and psychological correlates.	AIDS AND BEHAVIOR, 11 (5):716-725 September, 2007	Medicine

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
145	229	TANASA	NICOLAE-ADRIAN	IFIN-HH	HOPF ALGEBRA OF NON-COMMUTATIVE FIELD THEORY	JOURNAL OF NONCOMMUTATIVE GEOMETRY VOL.2 125-139 (2008)	MATHEMATICS, APPLIED; MATHEMATICS; PHYSICS, MATHEMATICAL
146	8	VOICU	ION	INSTITUTUL NATIONAL DE FIZICA LASERILOR, PLASMEI SI RADIATIILOR	IDENTIFICATION AND SPECTRAL PROPERTIES OF PAHS IN CARBONACEOUS MATERIAL PRODUCED BY LASER PYROLYSIS	CARBON, VOLUME 45, ISSUE 15, PAGES 2981-2994, DECEMBER 2007	CHIMIE; INDUSTRIE CHIMIQUE ET PARACHIMIQUE; ÉNERGIE; PHYSIQUE
147	218	UDRISTE	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI	IH-CONVEX RIEMANNIAN SUBMANIFOLDS	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 13 (2): 112-119 AUGUST 2008	MATHEMATICS
148	3	TOMESCU	ALEXANDRU IOAN	UNIVERSITATEA DIN BUCURESTI	IMPLEMENTING SORTING NETWORKS WITH SPIKING NEURAL P SYSTEMS	FUNDAMENTA INFORMATICAЕ 87(1): 35-48 2008	COMPUTER SCIENCE, SOFTWARE ENGINEERING
149	284	GEORGESCU	VALERIU PAUL	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	IMPULSIVE PERTURBATIONS OF A THREE-TROPHIC PREY-DEPENDENT FOOD CHAIN SYSTEM	MATHEMATICAL AND COMPUTER MODELLING 48(7-8) :975-997 OCT 2008	MATHEMATICS, APPLIED
150	339	MEREUTA	LOREDANA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	INFLUENCE OF MEMBRANE POTENTIALS UPON REVERSIBLE PROTONATION OF ACIDIC RESIDUES FROM THE OMPF EYELET	BIOPHYSICAL CHEMISTRY 135(1-3) :32-40 JUNE 2008	Biophysics
151	255	OPREA	STEFAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P. PONI	INFLUENCE OF THE CHEMICAL STRUCTURE OF SOFT SEGMENT ON THE PROPERTIES OF POLYURETHANE ACRYLATES	MATERIALE PLASTICE 45(3): 269-273 SEPTEMBRIE 2008	CHEMISTRY
152	152	MIHAILESCU	ION N.	INFLPR	INFLUENCE OF THE PREPARATION METHOD ON AS-SE-AGI THIN FILM BEHAVIOUR	JOURNAL OF PHYSICS: CONFERENCE SERIES 113 (2228) 012050, PUBLISHED ONLINE 27 MAY 2008	APPLIED PHYSICS
153	301	STEF	MARIUS	UNIVERSITATEA DE VEST DIN TIMISOARA	INFLUENCE OF VARIOUS IMPURITIES ON THE OPTICAL PROPERTIES OF YBF3-DOPED CAF2 CRYSTALS	ACTA PHYSICA POLONICA A 112(5) :1007-1012 NOV 2007	PHYSICAL SCIENCES

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
154	387	HOMENTCOVSCHI	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	INFLUENCE OF VISCOSITY ON THE REFLECTION AND TRANSMISSION OF AN ACOUSTIC WAVE BY A PERIODIC ARRAY OF SCREENS: THE GENERAL 3-D PROBLEM	WAVE MOTION 45(3):191-206 Jan2008	ACOUSTICS
155	386	HOMENTCOVSCHI	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	INFLUENCE OF VISCOSITY ON THE SCATTERING OF AN AIR PRESSURE WAVE BY A RIGID BODY: A REGULAR BOUNDARY INTEGRAL FORMULATION	PROCEEDINGS OF THE ROYAL SOCIETY A 464(2097): 2303-2320 8 Sep 2008	MULTIDISCIPLINARY SCIENCES
156	223	SEITAN	CRISTIAN	INSTITUTUL NATIONAL DE CERCETARE- DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	INFLUENTA SB2O3 ASUPRA NELINIARITATII VARISTOARELOR CERAMICE CU ZNO SI CORELAREA CU MICROSTRUCTURA ACESTORA	REVISTA ROMANA DE MATERIALE/ ROMANIAN JOURNAL OF MATERIALS 2008, 38(2) :143-151	CERAMICA-CERAMICS; LIANTI-BETOANE_BINDERS-CONCRETES; STICLA-GLASS; COMPOZITE-
157	61	LUPULESCU	VASILE	UNIVERSITATEA CONSTANTIN BRANCUSI	INITIAL VALUE PROBLEM FOR FUZZY DIFFERENTIAL EQUATIONS UNDER DISSIPATIVE CONDITIONS	FINFORMATION SCIENCES, DOI:10.1016/J.INS.2008.08.005	MATHEMATIS - IMPACT FACTOR 2007: 2,147
158	102	FRUNZA	Mihaela	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	Intercalation of ketoprofen into Mg-Al hydrotalcites. Synthesis and characterization	Revista de Chimie 59(4), 409-412 April 2008	Chemistry
159	221	SERBAN	DANIELA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	INTERCULTURAL AND INTER-CONFESSIONAL RELATIONS IN A ROMANIAN COUNTRYSIDE	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7(20): 80-106 25 JUN 2008	ARTS & HUMANITIES CITATION INDEX AND CURRENT CONTENTS: ARTS & HUMANITIES, ISI DATABASES
160	356	SPATARU	MARIA	INSTITUTUL NATIONAL DE CERCETARE- DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	INVESTIGATIE MICROSTRUCTURALA A SUSPENSILOR APOASE DIN ALUMINA-ZIRCON CU TIMPI DIFERITI DE MACINARE	REVISTA DE CHIMIE, VOL. 59, NO. 6, (2008) 656-658; IUNIE 2008	CHIMIE;PETROCHIMIE; INGINERIE CHIMICA; ECHIPAMENTE DE PROCES; BIOTEHNOLOGIE;
161	406	MITU	BOGDANA MARIA	INFLPR	INVESTIGATION OF RADIOFREQUENCY PLASMA JETS AT LOW AND ATMOSPHERIC PRESSURE BY OPTICAL EMISSION SPECTROSCOPY	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 2015 - 2019	MATERIALS SCIENCE, MULTIDISCIPLINARY
162	242	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICALA ACADEMIEI ROMANE	INVESTIGATION ON THE NITROGEN DOPING OF MULTILAYERED, POROUS TiO2 THIN FILMS	THIN SOLID FILMS 2008, VOLUMUL 516, NR. 22, PAG.8184-8189	MATERIALS SCIENCE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
163	320	ASANDEI	ALINA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ION SELECTIVITY, TRANSPORT PROPERTIES AND DYNAMICS OF AMPHOTERICIN B CHANNELS STUDIED OVER A WIDE RANGE OF ACIDITY CHANGES	COLLOIDS AND SURFACES B: BIOINTERFACES 67(1):99-106 15 NOVEMBER 2008	BIOCHEMISTRY
164	170	SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	IRON ENVIRONMENT IN CALCIUM-SODA-PHOSPHATE GLASSES AND VITROCERAMICS	JOURNAL OF NON-CRYSTALLINE SOLIDS 354(40-41) :4603-4608 15 OCTOBER 2008	MATERIALS SCIENCE
165	307	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	IRON RICH-RARE-EARTH COMPOUNDS: BASIC AND PERMANENT MAGNETIC PROPERTIES	ROMANIAN REPORTS IN PHYSICS, VOL. 60, NO.3, P. 701-711, AUGUST 2008	PHYSICS
166	217	UDRISTE	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI	ISOTHERMIC SURFACES AS SOLUTIONS OF CALAPSO PDE	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 13 (1): 20-26 AUGUST 2008	MATHEMATICS
167	219	UDRISTE	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI	LA CONSTRUCTION DE QUELQUE FONCTION PAR DES MOMENTS DONNES	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, 13 (1): 77-86 AUGUST 2008	MATHEMATICS
168	175	MILOSTEAN	DANIELA CATALINA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	LABORATORY STAGE EXPERIMENTS ON THE SEMISOLID STATE STEEL DIE FORGING	METALURGIA INTERNATIONAL 6: 49-54 MAR 2008	METALLURGYCAL ENGINEERING
169	237	MIHAILESCU	ION	INSTITUT NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	LASER GROWN GOLD NANOPARTICLES ON ZINC OXIDE THIN FILMS FOR GAS SENSOR APPLICATIONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIAL VOL.10, NO 3., MARCH 2008,,P. 536-540	APPLIED PHYSICS
170	105	FRUNZA	Mihaela	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	Layered double hydroxides as potential solid for obtaining more environmentally friendly pesticides	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 6(4), 319-324 AUGUST 2007	Environmental chemistry
171	280	POPESCU	BOGDAN ALEXANDRU	INSTITUTUL DE BOLI CARDIOVASCULARE PROF. DR. C. C. ILIESCU	LEFT ATRIAL REMODELLING EARLY AFTER MITRAL VALVE REPAIR FOR DEGENERATIVE MITRAL REGURGITATION	HEART 94(6):759-764. 1 JUN 2008	CARDIAC & CARDIOVASCULAR SYSTEMS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
172	164	OANCEA	CONSTANTIN DANIEL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	LEVEL AND EROSION MONITORING OF HYDROGRAPHIC AREA	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY 8(3), 718-726, 30 SEPTEMBER 2007	CC/AGRICULTURE, BIOLOGY & ENVIRONMENTAL SCIENCES - Environment/Ecology
173	344	TOSA	MONICA IOANA	UNIVERSITATEA BABES BOLYAI	LIPASE-CATALYZED KINETIC RESOLUTION OF RACEMIC 1-HETEROARYLETHANOLS—EXPERIMENTAL AND QM/MM STUDY	TETRAHEDRON: ASYMMETRY 19(15): 1844–1852, PUBLICAT IN 08.08.2008	PHYSICAL SCIENCES AND ENGINEERING/CHEMISTRY
174	213	VAJAITU	VIOREL	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	Loccally Stein domains over holomorphically convex manifolds	J. MATH. KYOTO UNIV. 48-1 (2008), 133-148.	MATEMATICA
175	224	TOMESCU	MARIUS-LUCIAN	UNIVERSITATEA AUREL VLAICU DIN ARAD	LORENZ SYSTEM STABILIZATION USING FUZZY CONTROLLERS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, VOL. II, NO. 3, PP. 279-287, 2007	COMPUTER SCIENCE, INFORMATION SYSTEMS
176	129	DIRTU	ALIN-CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	LOW PRESSURE – GAS CHROMATOGRAPHY: RECENT TRENDS AND DEVELOPMENTS	TRAC-TRENDS IN ANALYTICAL CHEMISTRY, 27 (4), 291-303, 2008	CHEMISTRY
177	33	CALTUN	OVIDIU FLORIN	UNIVERSITAREA AL. I. CUZA	LOW TEMPERATURE CHEMICAL SYNTHESIS OF NI-ZN FERRITE NANOPARTICLES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(7):1885-1888 IULIE 2008?????	APPLIED PHYSICS
178	351	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	LOW-CARBON STEELS CORROSION IN WATER-CONTAMINATED ORGANIC MIXTURES OF ADIPIC ACID AND METHANOL	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(4): 409-412 2008	CHIMIE
179	324	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MAGNETIC BEHAVIOUR OF EUROPIUM IONS IN BISMUTH BORATE GLASS MATRIX	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(9):2210-2212 28 AUG 2008	OPTOELECTRONICS, MATERIAL SCIENCE
180	294	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MAGNETIC BEHAVIUOR OF EUROPIUM IONS IN BISMUTH BORATE GLASS MATRIX	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2210-2212 SEPT 2008	ADVANCED MATERIALS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
181	95	TUDORACHI	NITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	MAGNETIC COMPOSITE BASED ON VINYLIC TEMPLATE	JOURNAL OF APPLIED POLYMER SCIENCE, 108, 2008, P. 3690-3695, 07 MARCH 2008	CHIMIE
182	42	ASTEFANOAEI	IORDANA	UNIVERSITAREA AL. I. CUZA	MAGNETIC DOMAINS STRUCTURE IN DC JOULE-HEATED AMORPHOUS GLASS-COVERED MAGNETIC WIRES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2), 260-263, FEB2008	SOLID STATE PHYSICS, MATERIALS SCIENCE
183	308	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES AND ELECTRONIC STRUCTURES OF R-NI-B COMPOUNDS WHERE R IS A HEAVY RARE EARTH	JOURNAL OF PHYSICS: CONDENSED MATTER, 20, 275201, 2 JUNE 2008	PHYSICS
184	305	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES OF Y(COXNI1-X)3 COMPOUNDS	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, VOL. 2, NO.10, P. 643-645, OCT. 2008	PHYSICS
185	227	ERCUA	AUREL	UNIVERSITATEA DE VEST	MAGNETOMECHANICAL DAMPING IN STRESS-RELIEVED NI: THE EFFECT OF THE DC MAGNETIC FIELD	J. PHYS.: CONDENS. MATTER 20 (2008) 325227	PHYSICS, CONDENSED MATTER
186	148	STOLNICU	SIMONA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	MALIGNANT MÜLLERIAN MIXED TUMOR OF THE OVARY ASSOCIATED WITH YOLK SAC TUMOR, NEUROEPITHELIAL AND TROPHOBLASTIC DIFFERENTIATION (TERATOID CARCINOSARCOMA)	INTERNATIONAL JOURNAL OF GYNECOLOGICAL PATHOLOGY, 2008, OCT;27(4):515-20	MEDICINA
187	203	TIGOIU (CLEJA-TIGOIU)	Sanda	Facultatea de matematica si Informatica	Material forces in finite elasto-plasticity with continuously distributed dislocations	Int.J.Fracture 147: 67-81 (mai 2008)	mathematics
188	69	SINGER	IVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI	MAX-MIN CONVEX GEOMETRY.II: SEMISPACES AND CONVEX SETS	LINEAR ALGEBRA AND ITS APPLICATIONS 428 :2085-2115 2008	MATHEMATICS, APPLIED
189	71	SINGER	IVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	MAX-PLUS CONVEX SETS AND MAX-PLUS SEMISPACES.	OPTIMIZATION 56(1-2): 171-205 2007	MATHEMATICS, APPLIED

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
190	39	CIMPOESU	DORIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	MEASUREMENT OF THE CRITICAL CURVE OF A SYNTHETIC ANTIFERROMAGNET	APPLIED PHYSICS LETTERS 93(2), 022506-1-3, 14 JULY 2008	PHYSICS, APPLIED
191	408	CIOCIRLAN	OANA LORENA	UNIVERSITATEA POLITEHNICA BUCURESTI	MEASUREMENTS AND THEORETICAL ANALYSIS OF EXCESS MOLAR VOLUMES FOR BINARY MIXTURES OF DIMETHYL SULFOXIDE WITH XYLENES AT 298.15 K	Revista de Chimie, 59 (10), 1132-1135, oct. 2008	CHEMISTRY, MULTIDISCIPLINARY
192	112	ROBU	BRINDUSA MIHAELA	UNIVERSITATEA TEHNICĂ GHEORGHE ASACHI DIN IASI	METHODS AND PROCEDURES FOR ENVIRONMENTAL RISK ASSESSMENT	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 6(6), 573-592 NOVEMBER/DECEMBER 2007	ENVIRONMENTAL SCIENCES
193	56	MOISIN	ANA MARIA	INSTITUTUL NATIONAL DE CD IN INGINERIE ELECTRICA ICPE-CA	METODA COLUMBIT IN 3 TREPTE FOLOSITA PENTRU PREPARAREA PMN-PT	REVISTA DE CHIMIE (BUCURESTI), VOL.59 (6), 628-630, IUNIE 2008	INGINERIE CHIMICA
194	48	CATANA	VIOREL	UNIVERSITATEA POLITEHNICA BUCURESTI	M-HYPOELLIPTIC PSEUDO-DIFFERENTIAL OPERATORS ON $L_p(R^n)$	APPLICABLE ANALYSIS 87(6):657-666 JUN 2008	Operator Theory
195	392	BRATU	IOAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PT TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	MICRO-RAMAN SPECTROSCOPIC INVESTIGATION OF EXTERNAL WALL PAINTINGS FROM ST. DUMITRU S CHURCH, SUCEAVA, ROMANIA	ANAL. BIOANAL. CHEMISTRY 392 (ISSUE 1) : 263-268 SEPTEMBER 2008	INSTRUMENTAL DEVELOPMENTS FOR ANALYTICAL PROTEOMICS, METALLOMICS,
196	78	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	MICROWAVE PROPERTIES OF YBA2CU3O7-DELTA FILS WITH BAZRO3 NANOINCLUSIONS	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS 460-462 I (SPEC.ISS.), PP 412-413	PHYSICS, APPLIED
197	333	JOITA	CEZAR	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	MINORS IN WEIGHTED GRAPHS	BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY, VOL. 77, ISSUE 3, PAGES 455-464, JUNE 2008	MATHEMATICS
198	253	NEGOITA	MADALINA	INC DIE ICPE-CA	MODELING OF MAGNETO-TRANSPORT PROPERTIES FOR GIANT MAGNETO-RESISTANCE AND TUNNELING MAGNETO-RESISTANCE	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS 2(10): 646-649 2 OCT 2008	OPTOELECTRONICS AND ADVANCED MATERIALS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
199	312	BOLBOACA	SORANA-DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	MODELLING THE PROPRTY OF COMPOUNDS FROM STRUCTURE: STATISTICAL METHODS FOR MODELS VALIDATION	ENVIRONMENTAL CHEMISTRY LETTERS 6(3):175-181 AUG 2008	CHEMISTRY, ENVIRONMENTAL SCIENCE: ENVIRONMENTAL CHEMISTRY
200	349	GROSAN	CRINA	UNIVERSITATEA BABES-BOLYAI	MULTICRITERIA PROGRAMMING IN MEDICAL DIAGNOSIS AND TREATMENTS?????	APPLIED SOFT COMPUTING JOURNAL, ELSEVIER SCIENCE, VOLUME 8, ISSUE 4, PP. 1407-1417, 2008.?????	ENGINEERING AND TECHNOLOGY
201	348	GROSAN	CRINA	UNIVERSITATEA BABES-BOLYAI	MULTIPLE SOLUTIONS FOR A SYSTEM OF NONLINEAR EQUATIONS	INTERNATIONAL JOURNAL OF INNOVATIVE COMPUTING, INFORMATION AND CONTROL, VOL. 4, NO. 9, SEPT 2008, PP. 2161-2172?	INTELLIGENT SYSTEMS, INFORMATION AND CONTROL?????
202	215	UDRISTE	CONSTANTIN	UNIVERSITATATEA POLITEHNICA BUCURESTI	MULTITIME CONTROLLABILITY, OBSERVABILITY AND BANG-BANG PRINCIPLE	JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS, 139 (1): 141-157 OCT 2008	OPERATIONS RESEARCH&MANAGEMENT; MATHEMATICS, APPLIED
203	113	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICĂ GHEORGHE ASACHI DIN IASI	MUNICIPAL SOLID WASTE MANAGEMENT IN DEVELOPING COUNTRIES: A PERSPECTIVE ON VIETNAM	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(4), 469-478?July/August 2008	ENVIRONMENTAL SCIENCES
204	391	ZAHARESCU	TRAIAN	INC DIE ICPE CA	NANOSTRUCTURED ISOTACTIC POLYPROPYLENE TIO2 SYSTEMS	JOURNAL OF OPTROELECTRONICS AND ADVANCED MATERIALS, 10 (9), 2205-2209, AUGUST 2008	STIINTA MATERIALELOR
205	108	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	NEURAL NETWORK MODELING APPLIED TO POLYACRYLAMIDE BASED HYDROGELS SYNTHETIZED BY SINGLE STEP PROCESS	POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, 47, P. 1061 - 1071, 2008	ORGANIC CHEMISTRY; POLYMERS & PLASTICS, IMPACT FACTOR: 0.342
206	196	TUDOR	VIOLETA	UNIVERSITATEA DIN BUCURESTI - FACULTATEA DE CHIMIE	NEW ALKOXO-BRIDGED MIXED-VALENCE COBALT CLUSTERS: SYNTHESIS, CRYSTAL STRUCTURES AND MAGNETIC PROPERTIES	INORGANICA CHIMICA ACTA 361:3446-3452 1 SEP 2008	INORGANIC CHEMISTRY
207	54	CSEH	LILIANA	INSTITUTUL DE CHIMIE TIMISOARA	NEW COMPOUNDS WITH POTENTIAL LIQUID CRYSTAL PROPERTIES. COPPER(II) AND NICKEL(II) COMPLEXES OF N,N-BIS(4 DECYLOXYSALICYLIDEN-N-N-PROPYL)-PIPERAZINE. SYNTHESIS AND CHARACTERIZATION	MOLECULAR CRYSTALS LIQUID CRYSTALS 481: 26-33 01 JAN 2008	CRYSTALLOGRAPHY; INORGANIC CHEMISTRY; MATERIALS CHEMISTRY;

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
208	136	CRACIUNESCU	IZABELL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	NEW ELECTRODE MATERIALS BASED ON FUNCTIONALIZED POLYPYRROLE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10 (9): 2271-2276 28 AUGUST 2008	MATERIALE
209	246	HUMELNICU	DOINA	UNIVERSITATEA AL.I.CUZA IASI	NEW HETEROPOLYOXOTUNGSTATES AND HETEROPOLYOXOMOLYBDATES CONTAINING RADIOACTIVE IONS (URANYL AND THORIUM) IN THEIR STRUCTURE	REVISTA DE CHIMIE 59(8):920-925, AUGUST 2008	CHIMIE
210	154	ARDELEAN	MARIUS	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	NEW METHODS AND ANALYSIS FUNCTIONING TECHNIQUES FOR COOLING BED TOOL OF THE PROFILE LAMINATORS	METALURGIA INTERNATIONAL 5: 48-53 MAR 2008	METALLURGYCAL ENGINEERING
211	258	MOANTA	ANCA-IONELA	UNIVERSITATEA DIN CRAIOVA FACULTATEA DE CHIMIE	NEW PHENOXYACETIC ACIDS ANALOGUES WITH ANTIMICROBIAL ACTIVITY	REVISTA DE CHIMIE (BUCURESTI) 59(6):708-711	CHEMISTRY MULTIDICPLINARY
212	159	GHEORGHIES	CONSTANTIN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	NEW REINFORCING TECHNIQUE OF ALUMINA COATINGS ON STEEL SUBSTRATES	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS,VOL 2 ISS. 9 - 2008, p.569 - 577	STIINTA MATERIALELOR
213	20	CANTOR	MARIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	NEW ROMANIAN GERBERA CULTIVARS	HORTSCIENCE 43 (4) : 1196-1197 JULY 2008	HORTICULTURE
214	317	NAN	ALEXANDRINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	NEW SHELLS FOR MAGNETIC NANOPARTICLES BASED ON POLYPYRROLE FUNCTIONALIZED WITH ?-AMINO ACIDS	ARKIVOC, XV:307-320, 12 OCT 2008.	CHIMIE
215	124	BURUIANA	TINCA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	NEW URETHANE DIMETHACRYLATES FOR TESTING IN DENTAL APPLICATIONS. RALATIONAL ASPECTS IN CHEMISTRY AND PHOTOCHEMISTRY OF COMPOSITE MATERIALS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4):969-974 APRILIE 2008	OPTOELECTRONICA SI MATERIALE AVANSATE
216	236	MIHAILESCU	ION	INSTITUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	NICKEL OXIDE THIN FILMS SYNTHESIZED BY REACTIVE PULSED LASER DEPOSITION: CHARACTERIZATION AND APPLICATION TO HYDROGEN SENSING	APPL. PHYS. A 91, 487-492 (2008)	APPLIED PHYSICS, MATERIALS SCIENCE & PROCESSING

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
217	120	PUSCAS	MIHAI	GRADINA BOTANICA A. BORZA, UNIVERSITATEA BABES-BOLYAI	NO POSITIVE CORRELATION BETWEEN SPECIES AND GENETIC DIVERSITY IN EUROPEAN ALPINE GRASSLANDS DOMINATED BY CAREX CURVULA	DIVERSITY AND DISTRIBUTIONS 14 (5), 852-861, AUGUST 2008	1. BIODIVERSITY CONSERVATION, 2. ECOLOGY
218	47	GAIDAU	CARMEN-CORNELIA	INCDTP-SUCURSALA ICPI	NOI COLORANTI LICHIZI, ECOLOGICI PENTRU SUPTURURI PROTEICE	REVISTA DE CHIMIE, 59(6), 631-634, IUNIE 2008	CHIMIE, INGINERIE CHIMICA, STIINTA MATERIALELOR
219	216	UDRISTE	CONSTANTIN	UNIVERSITATEA POLITEHNICA BUCURESTI	NONHOLONOMIC THEORY FOR DIELECTRIC RELAXATION PHENOMENA IN ISOTROPIC MEDIA	MATHEMATICAL AND COMPUTER MODELLING, 2008, VERSIUNEA ONLINE, 4 MARTIE 2008	MATH
220	90	FULGA	CRISTINCA	ACADEMIA DE STUDII ECONOMICE	Nonlinear programming with E-preinvex and local E-preinvex functions	EUROPEAN JOURNAL OF OPERATIONAL RESEARCH 192 (3); 737-743; 1 FEBRUARY 2009.	OPERATIONS RESEARCH AND MANAGEMENT SCIENCE
221	407	MORTICI	CRISTINEL	UNIVERSITATEA VALAHIA TARGOVISTE	NONSMOOTH PERTURBATIONS IN STOCHASTIC DIFFERENTIAL EQUATIONS FOR THE BROWNIAN MOTION PROCESS	CARPATHIAN JOURNAL OF MATHEMATICS 24(1): 72-75 1 SEP 2008	MATEMATICA
222	178	PUTAN	VASILE	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	NUMERICAL SIMULATING OF THERMAL STRATIFICATION PHENOMENA IN STEEL LADLES	METALURGIA INTERNATIONAL 10: 67-74 MAI 2008	METALLURGYCAL ENGINEERING
223	346	TODICA	MIHAI	UNIVERSITATEA BABES-BOLYAI- CLUJ-NAPOCA, FAC. FIZICA	OBSERVATION OF HYDRATION-DRYING EFFECT ON CLOTRIMAZOLE-CARBOPOL SYSTEM	CHINESE PHYSICS LETTERS, VOL. 25, NR. 7, 2674-2676, JULY 2008	PHYSICS
224	60	LUPULESCU	VASILE	UNIVERSITATEA CONSTANTIN BRANCUSI	ON A CLASS OF FUZZY FUNCTIONAL DIFFERENTIAL EQUATIONS	FUZZY SETS AND SYSTEMS, DOI:10.1016/J.FSS.2008.07.005	MATHEMATIS - IMPACT FACTOR 2007: 1,373
225	99	RASA	IOAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	ON BERNSTEIN-SCHNABL OPERATORS ON THE UNIT INTERVAL	ZEITSCHRIFT FUR ANALYSIS UND IHRE ANWENDUNGEN (JOURNAL FOR ANALYSIS AND ITS APPLICATIONS) 27: 353-379, 2008	MATHEMATICS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
226	363	JOITA	MARIA	UNIVERSITATEA DIN BUCURESTI	ON FRAMES IN HILBERT MODULES OVER PRO-C*-ALGEBRAS	TOPOLOGY AND ITS APPLICATIONS, 156(2008),83-92, (AVAILABLE ONLINE 18 JUNE 2008)	MATHEMATICS
227	327	DASCALESCU	SORIN	UNIVERSITATEA BUCURESTI	ON THE DIMENSION OF THE SPACE OF INTEGRALS FOR FINITE DIMENSIONAL BIALGEBRAS	STUDIA SCIENTIARUM MATHEMATICARUM HUNGARICA 45 (3), 411-417 SEPTEMBER 2008	MATHEMATICS
228	5	GEORGESCU	VALERIU PAUL	UNIVERSITATEA TEHNICA GHEORGHE ASACHI IASI	ON THE IMPULSIVE CONTROLLABILITY AND BIFURCATION OF A PREDATOR-PEST MODEL OF IPM	BIOSYSTEMS 93(3):151-171 SEPTEMBER 2008	MATHEMATICAL & COMPUTATIONAL BIOLOGY
229	214	VAJAITU	MARIAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	On the index of fractions with square-free denominators in arithmetic progressions	RAMANUJAN J. 16(2008), NO. 2, 131--161.	MATEMATICA
230	331	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	On the Ramsey numbers for paths and generalized Jahangir graphs $J_{s,m}$	BULL. MATH. SOC. SCI. MATH. ROUMANIE 51(99), 3, 2008: 177-182 SEPTEMBER 2008	MATHEMATICS
231	267	MARDARE	DIANA	UNIV. AL.I.CUZA,IASI	ON THE SENSING GAS PROPERTIES OF TITANIUM DIOXIDE FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(9): 2363-2367 SEPT. 2008	MATERIALE
232	162	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI	On the Structure of Maximal Cohen-Macaulay Modules over the Ring $K[[x,y]]/(x^n)$	ALGEBRAS AND REPRESENTATION THEORY, 11 (2008), 191-205	MATHEMATICS
233	191	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	OPTICAL BEHAVIOUR OF PRASEODYMIUM-DOPED AND PRASEODYMIUM/YTTERBIUM-CO-DOPED DOUBLE PHOSPHATES	JOURNAL OF ALLOYS AND COMPOUNDS, VOLUME 451, ISSUES 1-2, 28 FEBRUARY 2008, PAGES 158-164	AN INTERDISCIPLINARY JOURNAL OF MATERIALS SCIENCE AND SOLID-STATE CHEMISTRY AND
234	282	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	OPTICAL PROPERTIES OF BISMUTH OXIDE THIN FILMS PREPARED BY REACTIVE D.C. MAGNETRON SPUTTERING ONTO P-GASE (CU)	PHYSICA STATUS SOLIDI (A), 205 (8): 2052-2056 AUG 2008?????	MATERIALS SCIENCE, MULTIDISCIPLINARY; MATERIALS SCIENCE, COATINGS & FILMS; PHYSICS, APPLIED;

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
235	145	SIMON	ALPAR	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE FIZICA	OPTIMUM WORKING PARAMETERS FOR THE PLASMA NEEDLE USED FOR BACTERIAL DEACTIVATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 2077 - 2081	APPLIED PHYSICS, SCIENTIFIC IMPACT FACTOR 2007 = 0.827
236	257	ALEXANDROAEI	DUMITRU	FACULTATEA DE FIZICA, UNIVERSITATEA AL.I.CUZA IASI	ORDER-TO-DISORDER TRANSITIONS IN THE DYNAMICS OF A BIHARMONICALLY-PERTURBED PLASMA DOUBLE LAYER	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 1954 - 1957	FIZICA PLASMEI
237	100	RASA	IOAN	UNIVERSITATEA TEHNICA CLUJ-NAPOCA	OVERITERATED LINEAR OPERATORS AND ASYMPTOTIC BEHAVIOUR OF SEMIGROUPS	MEDITERRANEAN JOURNAL OF MATHEMATICS 5: 315-324, 2008	MATHEMATICS
238	87	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PARAMETER SENSITIVITY ANALYSIS OF A SPOUTED BED	CHEMICAL ENGINEERING & TECHNOLOGY 31(7) :990-992 JUNE 2008	ENGINEERING, CHEMICAL
239	77	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	PD LAYER ON CUBE TEXTURED SUBSTRATES FOR MOD-TFA AND PLD YBCO COATED CONDUCTORS	SUPERCONDUCTOR SCIENCE AND TECHNOLOGY 21 (2008) 015003.	PHYSICS, APPLIED
240	81	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	PD LAYER ON CUBE TEXTURED SUBSTRATES FOR MOD-TFA AND PLD YBCO COATED CONDUCTORS	SUPERCONDUCTOR SCIENCE AND TECHNOLOGY 21 (2008) 015003.	PHYSICS, APPLIED
241	271	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	PECULIARITIES OF $CaO \cdot 6Al_2O_3$ FORMATION BY USING LOW-TEMPERATURE COMBUSTION SYNTHESIS	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY (6): 925-930 12 FEBRUARY 2008	CHEMISTRY
242	325	SECUIANU	CATINCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PHASE BEHAVIOR FOR CARBON DIOXIDE + ETHANOL: EXPERIMENTAL MEASUREMENTS AND MODELING WITH A CUBIC EQUATION OF STATE	JOURNAL OF SUPERCRITICAL FLUIDS	CHEMICAL ENGINEERING
243	283	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	PHOTOELECTRICAL PROPERTIES OF LAYERED GAS SINGLE CRYSTALS AND RELATED STRUCTURES	MATERIALS RESEARCH BULLETIN 43 (12): 3195-3201 1 DEC 2008.	MATERIALS SCIENCE, MULTIDISCIPLINARY; MATERIALS SCIENCE, COATINGS & FILMS; PHYSICS, APPLIED;

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
244	359	BRATU	IOAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	PHYSICO-CHEMICAL CHARACTERIZATION OF SANGUINARINE-HYDROXYPROPYL BETA-CYCLODEXTRIN BINARY AND TERNARY SYSTEMS	JOURNAL INCLUSION PHENOMENA MACROCYCLIC CHEMISTRY 62:143-148, OCTOBER 2008	CHEMISTRY AND MATERIALS SCIENCE, CHEMISTRY, ORGANIC CHEMISTRY, FOOD SCIENCE AND
245	405	MITU	BOGDANA MARIA	INFLPR	PLASMA AND LASER PROCESSING OF YZT MATERIALS FOR SENSOR APPLICATIONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 2061 - 2067	MATERIALS SCIENCE, MULTIDISCIPLINARY
246	259	TICOS	CATALIN-MIHAI	INFLPR	PLASMA JET ACCELERATION OF DUST PARTICLES TO HYPERVELOCITIES	PHYSICS OF PLASMAS 15(10):103701-1-9, 6 OCT 2008	PHYSICS, FLUIDS AND PLASMAS
247	139	ZAGRAI	IOAN	STATIUNEA DE CERCETARE-DEZVOLTARE PENTRU POMICULTURA BISTRITA	PLUM POX VIRUS SILENCING OF C5 TRANSGENIC PLUMS IS STABLE UNDER CHALLENGE INOCULATION WITH HETEROLOGOUS VIRUSES	JOURNAL OF PLANT PATHOLOGY, 90 (1, SUPPLEMENT): S1.63-S1.71, MAY 2008	PHYTOPATHOLOGY
248	362	ZAGRAI	IOAN	STATIUNEA DE CERCETARE-DEZVOLTARE PENTRU POMICULTURA BISTRITA	PLUM POX VIRUS SILENCING OF C5 TRANSGENIC PLUMS IS STABLE UNDER CHALLENGE INOCULATION WITH HETEROLOGOUS VIRUSES	JOURNAL OF PLANT PATHOLOGY, 90 (1, SUPPLEMENT): S1.63-S1.71, MAY 2008	PHYTOPATHOLOGY
249	96	LIPSA	RODICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	POLY(VINYL ALCOHOL)/POLY(LACTIC ACID) BLENDS BIODEGRADABLE FILMS DOPED WITH COLLOIDAL SILVER	REVUE ROUMAINE DE CHIMIE 53(5):405-413, MAY 2008	CHIMIE
250	393	ENESCU	DANIELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	POLYDIMETHYLSILOXANE-MODIFIED CHITOSAN I. SYNTHESIS AND STRUCTURAL CHARACTERISATION OF GRAFT AND CROSSLINKED COPOLYMERS	JOURNAL OF POLYMER RESEARCH, DOI 10.1007/S10965-008-9204-4, 2008	CHEMISTRY
251	384	HAMCIUC	VIORICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	POLYDIMETHYLSILOXANE-MODIFIED CHITOSAN. COMPLEXES OF DIVALENT METALS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 10, NO. 6, JUNE 2008, P. 1473-1477	CHEMISTRY
252	398	ENESCU	DANIELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	POLYDIMETHYLSILOXANE-MODIFIED CHITOSAN. COMPLEXES OF DIVALENT METALS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 10, NO. 6, JUNE 2008, P. 1473-1477	CHEMISTRY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
253	49	SERBAN	IOAN	UNIVERSITATEA TRANSILVANIA BRASOV	POWER QUALITY ISSUES IN A STAND-ALONE MICROGRID BASED ON RENEWABLE ENERGY	REVUE ROUMAINE DES SCIENCE TECHNIQUES - SERIES ELECTROTECHNIQUE ET ENERGETIQUE 53(3): 285-293, JUILLET-SEPTEMBRE 2008	ELECTRICAL AND ELECTRONIC ENGINEERING
254	85	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	PREDICTION OF PROTEIN SECONDARY-STRUCTURE BY MONTE CARLO SIMULATION	REVISTA DE CHIMIE 59(2) :199-204 FEBR 2008	CHEMISTRY, MULTIDISCIPLINARY
255	352	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	PRELIMINARY TESTING OF CORROSION BEHAVIOUR OF Ti6AL7NB AND Ti30TA ALLOYS IN ARTIFICIAL SALIVA WITH ADDITIONS OF FLUORIDE IONS AND LACTIC ACID	METALURGIA INTERNATIONAL 13(12): 82-90 2008	CHIMIE
256	104	FRUNZA	Mihaela	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	Preparation and characterization of new hybrid materials of the type layered double hydroxides intercalated with 4,6-dinitro-o-cresols	REVISTA DE CHIMIE 59(2), 165-167 FEBRUARY 2008	Chemistry
257	94	Rosu	Liliana	Institutul de Chimie Macromoleculara "Petru Poni" Iasi	Preparation and characterization of silver sulfathiazole-epoxy resin networks	Polimery, 53(9):644-648, sept 2009	Chimie
258	278	POPESCU	BOGDAN ALEXANDRU	INSTITUTUL DE BOLI CARDIOVASCULARE PROF. DR. C. C. ILIESCU	PROGNOSTIC ROLE OF LEFT ATRIAL VOLUME IN ELDERLY PATIENTS WITH SYMPTOMATIC STABLE CHRONIC HEART FAILURE: COMPARISON WITH LEFT VENTRICULAR DIASTOLIC DYSFUNCTION AND B-TYPE NATRIURETIC PEPTIDE	ECHOCARDIOGRAPHY 24(10):1035-1043 NOV 2007	CARDIAC & CARDIOVASCULAR SYSTEMS
259	132	MURESAN	RAUL CRISTIAN	CONEURAL (CENTRUL DE CERCETARI COGNITIVE SI NEURALE)	PROPERTIES OF MULTIVARIATE DATA INVESTIGATED BY FRACTAL DIMENSIONALITY	JOURNAL OF NEUROSCIENCE METHODS 172 :27-33 15 JUL 2008	BIOCHEMICAL RESEARCH METHODS
260	118	BARBAT	BOLDUR-EUGEN	UNIVERSITATEA LUCIAN BLAGA SIBIU	PROTENSITY IN AGENT-ORIENTED SOFTWARE. ROLE, PATHS, EXAMPLE	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 3(SUPPL. ISSUE) :304-309 10 MAI 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
261	149	STOLNICU	SIMONA	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU MURES	PSEUDOGLANDULAR HEPATOID DIFFERENTIATION IN ENDOMETRIOID CARCINOMA OF THE OVARY SIMULATES OXYPHILIC CELL CHANGE	INTERNATIONAL JOURNAL OF GYNECOLOGICAL PATHOLOGY, 2008,OCT;27(4):521-5	MEDICINA

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
262	281	POPESCU	BOGDAN ALEXANDRU	INSTITUTUL DE BOLI CARDIOVASCULARE PROF. DR. C. C. ILIESCU	PULMONARY ARTERY DILATATION: AN OVERLOOKED MECHANISM FOR ANGINA PECTORIS	JOURNAL OF CARDIOVASCULAR MEDICINE 9(7):747-750. JUL 2008	CARDIAC & CARDIOVASCULAR SYSTEMS
263	401	CHILIBON	IRINELA	INSTITUTUL DE CERCETARE-DEZVOLTARE PENTRU OPOELECTRONICA, INOE-2000	PZT AND PVDF BIMORPH ACTUATORS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, ISSN: 1454-4164, 9(6): 1939-1943, JUN 2007?????	MATERIALS SCIENCE; MULTIDISCIPLINARY; APPLIED PHYSICS; OPTICS.
264	241	CHITARU	CARMEN	UNIV.POLITEHNICA TIMISOARA, FAC.DE INGINERIE HUNEDOARA	QUALITY PERFORMANCES ESTABLISHMENT FOR HOT-ROLLED PRODUCTS	METALURGIA INTERNATIONAL8, VOL.XIII:53-58 IUL 2008	METALLURGYCAL ENGINEERING
265	141	JEBELEAN	PETRU	UNIVERSITATEA DE VEST DIN TIMISOARA	RADIAL SOLUTIONS FOR SOME NONLINEAR PROBLEMS INVOLVING MEAN CURVATURE OPERATORS IN EUCLIDEAN AND MINKOWSKI SPACES	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY, VOL. 137, NO. 1, JANUARY 2009, 161-169	MATEMATICA
266	367	ZAHARESCU	TRAIAN	INC DIE ICPE CA	RADIATION STABILITY OF POLY(ETHYLENEVINYLACETATE) STABILIZED WITH NATURAL EXTRACT OF ROSEMARY	OPTOELECTRONICS AND ADVANCED MATERIALS, RADID COMMUNICATIONS, 2 (7), 450-452, IULIE 2008	STIINTA MATERIALELOR
267	263	DAVID	GETA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	RAPID DESWELLING RESPONSE OF POLY(N-ISOPROPYLACRYLAMIDE)/POLY(2-ALKYL-2-OXAZOLINE)/POLY(2-HYDROXYETHYL METHACRYLATE) HYDROGELS	BIOMACROMOLECULES 9 : 1678-1683 2008	BIOCHEMISTRY&MOLECULAR BIOLOGY
268	109	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	RATE-BASED DESIGN OF INTEGRATED DISTILLATION SEQUENCES	COMPUTER AIDED CHEMICAL ENGINEERING, 2007, 24, 1053-1058 (17TH EUROPEAN SYMPOSIUM ON COMPUTER AIDED PROCESS ENGINEERING	ISI PROCEEDINGS
269	232	BUCATARIU	FLORIN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	REACTIVE POLYELECTROLYTE MULTILAYERS ONTO SILICA PARTICLES	REACTIVE FUNCTIONAL POLYMERS 68(7): 1178-1184 IUL 2008	MATERIALS CHEMISTRY AND ENGINEERING
270	52	MOSOARCA	ELENA MARIA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	RECENT DEVELOPMENTS IN THE COORDINATION CHEMISTRY OF ANTIPYRINE AND ANTIPYRINE DERIVATIVES	REVIEWS IN INORGANIC CHEMISTRY 28(1):1-34 JANUARY-MARCH 2008	INORGANIC CHEMISTRY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
271	341	CETEAN	CLAUDIA GEORGIANA	UNIVERSITATEA BABES-BOLYAI, FACULTATEA DE BIOLOGIE SI GEOLOGIE, GEOLOGIE	RECTOPROTOMARSSONELLA, N.GEN., A NEW AGGLUTINATED FORAMINIFERAL GENUS FROM THE UPPER CRETACEOUS OF THE CARPATHIAN FLYSCH	MICROPALAEONTOLOGY 53(6): 517-521 FEBRUARY 2008	PALEONTOLOGY
272	101	LISA	GABRIELA	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	REFRACTIVE INDICES OF THE BINARY SYSTEMS ISO-PROPANOL – WATER AND ISO-PROPANOL-TOLUENE	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 7(3), 309-312 JUNE 2008	Environmental chemistry
273	91	PERETZ	SANDU	INSTITUTUL DE CHIMIE FIZICA - I. MURGULESCU	REMOVAL OF SOME NITROPHENOL CONTAMINANTS USING ALGINATE GEL BEADS	COLLOIDS AND SURFACES A: PHYSICO-CHEMICAL ENGINEERING ASPECTS 319(1-3) : 165-172 APRIL 2008	MATERIALS SCIENCE
274	177	JOSAN	ANA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	RESEARCHES CONCERNING THE CONCERNING THE PARTICULARITIES OF THE HYPEREUTECTOIDE STEEL, USING FOR CASTING THE MILL ROLLS	METALURGIA INTERNATIONAL 7: 33-38 APR 2008	METALLURGYCAL ENGINEERING
275	44	VILCU	GABRIEL-EDUARD	UNIVERSITATEA PETROL-GAZE PLOIESTI	RIEMANNIAN SUBMERSIONS FROM QUATERNIONIC MANIFOLDS	ACTA APPLICANDAE MATHEMATICAE 104(1): 83-89 1 Oct 2008	MATHEMATICS, APPLIED
276	10	TUDORACHE	FLORIN	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	ROLE OF CU ²⁺ CONCENTRATION ON THE MICROSTRUCTURE AND GAS SENSING PROPERTIES OF Ni _{1-x} Cu _x Fe ₂ O ₄ (0<x<0.8) FERRITE	SENSORS & TRANSDUCERS JOURNAL, VOLUM 91, ISSUE 4: 100-108, 30 APRIL 2008	CERCETARE, DEZVOLTARE SI APLICATII AI SENZORILOR SI TRADUCTORILOR
277	127	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	SAVING ENERGY THROUGH IMPROVING CONVECTION IN A CLASSIC HEAT TREATMENT FURNACE	THERMAL SCIENCE JOURNAL 12 (3): 121-125 1 OCT 2008	engineering
278	378	JIPA	SILVIU	UNIVERSITATEA VALAHIA DIN TARGOVISTE	SCAVENGER CAPACITY OF NATURAL PHENOLS IN SOME SELECTED LABIATAE HERBS	OPTROELECTRONICS AND ADVANCED MATERIALS, RADID COMMUNICATIONS, 2 (10), 669-673, IULIE 2008	STIINTA MATERIALELOR
279	265	OGREAN	CLAUDIA	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	SEARCHING FOR NEW PARADIGMS IN A GLOBALIZED WORLD: BUSINESS ETHICS AS A MANAGEMENT STRATEGY	JOURNAL OF BUSINESS ECONOMICS AND MANAGEMENT NR.2(9):161-165 JUN 2008	SOCIAL SCIENCE CITATION INDEX (ISI WEB OF SCIENCE)

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
280	285	BULGARIU	DUMITRU	UNIVERSITATEA AL. I. CUZA IASI	SEPARATION OF URANIUM(VI) FROM SOILS BY EXTRACTION IN AQUEOUS PEG (1550) – NA ₂ SO ₄ – NA ₂ CO ₃ TWO-PHASE SYSTEMS. I. PRELIMINARY RESULTS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(4): 389-395 JULY / AUGUST 2008	ENVIRONMENT
281	395	ZAGRAI	LUMINITA ANTONELA	STATIUNEA DE CERCETARE-DEZVOLTARE PENTRU POMICULTURA BISTRITA	SEROLOGICAL AND MOLECULAR TYPING OF PLUM POX VIRUS ISOLATES IN THE NORTH OF ROMANIA	JOURNAL OF PLANT PATHOLOGY, 90 (1, SUPPLEMENT): S1.41-S1.46, MAY 2008	Phytopathology
282	260	NICOLAE	IONUT	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	SIMULATION OF NANOPARTICLE FORMATION BY CONDENSATION FROM GASEOUS PHASE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (9) 2470-2473 28 AUG 2008	MATERIALS SCIENCE, OPTICS, PHYSICS, MULTIDISCIPLINARY
283	252	GARTNER	MARIUCA	INSTITUTUL DE CHIMIE FIZICA AL ACADEMIEI ROMANE	SIMULATION STUDIES FOR RANDOM SEQUENTIAL ADSORPTION IN NARROW SLIT:TWO-DIMENSIONAL PARKING MODEL	BULLETIN KOREAN CHEMICAL SOCIETY 2008, VOL 29, NO.4, PG.873-875	
284	130	DIRTU	ALIN-CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	SIMULTANEOUS DETERMINATION OF BISPHENOL A, TRICLOSAN AND TETRABROMOBISPHENOL A IN HUMAN SERUM USING SOLID-PHASE EXTRACTION AND GAS CHROMATOGRAPHY-ELECTRON CAPTURE NEGATIVE IONIZATION-MASS SPECTROMETRY	ANALYTICAL AND BIOANALYTICAL CHEMISTRY 391(4) :1175-1181, 2008	CHEMISTRY
285	338	MEREUTA	LOREDANA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	SINGLE-MOLECULE INVESTIGATION OF THE INTERACTIONS BETWEEN RECONSTITUTED PLANAR LIPID MEMBRANES AND AN ANALOGUE OF THE HP(2–20) ANTIMICROBIAL PEPTIDET	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS 373(4):467-472 5 SEPTEMBER 2008	Biophysics
286	199	MUSAT	Viorica-Domnica	UNIVERSITATEA DUNAREA DE JOS GALATI	Sol-gel cobalt oxide-silica nanocomposite thin films for gas sensing applications	Thin Solid Films 516: 1499-1502 9August 2007 (online) January 2008	Stiinta Materialelor, Fizica, Chimie
287	198	MUSAT	Viorica-Domnica	UNIVERSITATEA DUNAREA DE JOS GALATI	Sol-gel porous ZnO thin films for gas sensing applications	Journal of Optoelectronics and Advanced Materials 9(5) : 1395-1398 May 2007	Stiinta Materialelor, Fizica, Chimie
288	273	IANOS	ROBERT	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	SOLUTION COMBUSTION SYNTHESIS OF MGAL ₂ O ₄ USING FUEL MIXTURES	MATERIALS RESEARCH BULLETIN 43(12): 3408-3415 1 DECEMBER 2008	MATERIALS SCIENCE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
289	160	GHEORGHIES	CONSTANTIN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	Solvent influence on some complexes realized by hydrogen bond?????	JOURNAL OF MOLECULAR STRUCTURE, VOLUME 887, ISSUES 1-3, 17 SEPTEMBER 2008, PAGES 122-127	FIZICA, stiinta materialelor
290	365	ISAIC-MANIU	ALEXANDRU	ACADEMIA DE STUDII ECONOMICE	SOME COMMENTS ON AN ENTROPY-LIKE TRANSFORMATION OF SOLEHA AND SEWILAM	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH 42 (1-2), 5-12, 01 IUNIE 2008	SCIENCE CITATION INDEX EXPANDED SOCIAL SCIENCES CITATION INDEX
291	46	VILCU	GABRIEL-EDUARD	UNIVERSITATEA PETROL-GAZE PLOIESTI	SOME CONSTRUCTIONS OF ALMOST PARA-HYPERHERMITIAN STRUCTURES ON MANIFOLDS AND TANGENT BUNDLES	INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS 5(6): 893-903, SEPT 2008	PHYSICS, MATHEMATICAL
292	302	NICOARA	IRINA	UNIVERSITATEA DE VEST DIN TIMISOARA	SOME DIELECTRIC AND OPTICAL PROPERTIES OF ERF3-DOPED CAF2 CRYSTALS	JOURNAL OF CRYSTAL GROWTH 310 :2020-2025 13 NOV 2007	PHYSICS SCIENCES
293	92	PERETZ	SANDU	INSTITUTUL DE CHIMIE FIZICA - I. MURGULESCU	SORBTIA PE BILE DE ALGINAT A UNOR DERIVATI NITROFENOLICI DIN SOLUTII APOASE	REVISTA DE CHIMIE 58(11) :1129-1133 NOIEMBRIE 2007	MATERIALS SCIENCE
294	110	CALIMAN	FORENTINA ANCA	UNIVERSITATEA TEHNICĂ GHEORGHE ASACHI DIN IASI	SORPTION OF CATIONIC DYES FROM AQUEOUS SOLUTION ONTO NATURAL CLAY. EQUILIBRUM AND KINETIC STUDY	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3), 301-308?MAY/JUNE 2008	ENVIRONMENTAL SCIENCES
295	2	TOMESCU	ALEXANDRU IOAN	UNIVERSITATEA DIN BUCURESTI	SORTING WITH P SYSTEMS: A BIOLOGICAL PERSPECTIVE	ROMANIAN JOURNAL OF INFORMATION SCIENCE AND TECHNOLOGY 11(3): 243-252 2008	COMPUTER SCIENCE, THEORY & METHODS
296	269	BRAD	TRAIAN	INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	SPATIAL HETEROGENEITY IN SEDIMENT-ASSOCIATED BACTERIAL AND EUKARYOTIC COMMUNITIES IN A LANDFILL LEACHATE-CONTAMINATED AQUIFER	FEMS MICROBIOLOGY ECOLOGY 65 :534-543 JULY 2008	MICROBIOLOGY (FACTOR DE IMPACT ISI 3.039)
297	128	PUTZ	MIHAI VIOREL	UNIVERSITATEA DE VEST DIN TIMISOARA, CATEDRA CHIMIE	SPECTRAL-SAR: OLD WINE IN NEW BOTTLE	STUDIA UNIVERSITATIS BABES-BOLYAI, CHEMIA, LIII(2): 73-81 AUG 2008	CHEMISTRY, CHEMICAL ENGINEERING

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
298	298	RADA	SIMONA	UNIVERSIATEA TEHNICA DIN CLUJ-NAPOCA	SPECTROSCOPIC AND QUANTUM CHEMICAL INVESTIGATION OF THE 4BI2O3.B2 O3 GLASS STRUCTURE	JOURNAL OF MATERIALS SCIENCE 43(18): 6094-6098 SEPT 2008	MATERIALS SCIENCE
299	297	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	SPECTROSCOPIC AND QUANTUM MECHANICAL INVESTIGATION OF THE BORO-BISMUTHATE GLASSES AND GLASS CERAMICS STRUCTURE	VIBRATIONAL SPECTROSCOPY 48(2) : 285-288 20 NOV 2008	APPLICATIONS OF INFRARED AND RAMAN SPECTROSCOPY
300	372	BRATU	IOAN	INSTITUTUL NATIONAL DE CERCETAREDEZVOLTARE PT TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	SPECTROSCOPIC INVESTIGATIONS AND CRYSTAL STRUCTURE FROM SYNCHROTRON POWDER DATA OF THE INCLUSION COMPLEX OF BETA-CYCLODEXTRIN WITH ATENOLOL	SPECTROCHIMICA ACTA A, A70 (ISSUE 5), 1041-1048, OCTOBER 2008	PHYSICAL AND ANALYTICAL CHEMISTS, PHYSICISTS, LIFE SCIENTISTS
301	144	ANGHEL	SORIN DAN	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE FIZICA	SPECTROSCOPIC INVESTIGATIONS ON A LOW POWER ATMOSPHERIC PRESSURE CAPACITIVELY COUPLED HELIUM PLASMA	PLASMA SOURCES SCI. TECHNOL. 17 045016 (9PP) 2008	PLASMA PHYSICS, SCIENTIFIC IMPACT FACTOR 2007 = 2.120
302	306	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	SPIN FLUCTUATIONS IN COBALT AND NICKEL-RARE-EARTH (YTTRIUM) EXCHANGE ENHANCED PARAMAGNETS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 10, NO7, P. 1639-1644, JUL. 2008	PHYSICS
303	277	POPESCU	BOGDAN ALEXANDRU	INSTITUTUL DE BOLI CARDIOVASCULARE PROF DR C C ILIESCU	STAGE-RELATED EFFECT OF STATIN TREATMENT ON THE PROGRESSION OF AORTIC VALVE SCLEROSIS AND STENOSIS	AMERICAN JOURNAL OF CARDIOLOGY 102(6):738-742 15 SEP 2008	Cardiac & Cardiovascular Systems
304	248	ANDREICA	DANIEL AURELIAN	UNIVERSITATEA BABES-BOLYAI, FACUTATEA DE FIZICA	STATIC MAGNETIC ORDER IN METALLIC TRIANGULAR ANTIFERROMAGNET AG2MNO2 DETECTED BY MUON-SPIN SPECTROSCOPY	PHYS. REV. B 78 (2008) 104427 (10 PAGINI), 30 SEPT. 2008	PHYSICS, MULTIDISCIPLINARY
305	222	SERBAN	DANIELA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI	STATISTICAL EVALUATION METHODS FOR HIGH QUALITY PROJECT MANAGEMENT IN METALLURGIC INDUSTRY?????	METALURGIA INTERNATIONAL 13(10): 87-90 AUG 2008	THOMAS SCIENTIFIC MASTER JOURNAL LIST, SCIENTIFIC CITATION INDEX EXPANDED, JOURNAL CITATION
306	115	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	STRATEGIES AND PRACTICES FOR SUSTAINABLE USE OF WATER IN INDUSTRIAL PAPERMAKING PROCESSES	ENGINEERING IN LIFE SCIENCES 8 (2), 99 - 124 11 APR 2008, DOI.WILEY.COM/10.1002/ELSC.200720236	BIOTECHNOLOGY AND APPLIED MICROBIOLOGY

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
307	176	VILCEANU	LUCIA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	STRENGTH OF STEEL WIRES ROPES IN CONTACT	METALURGIA INTERNATIONAL 8: 34-37 APR 2008	METALLURGYCAL ENGINEERING
308	194	MARIN	GEANINA	UNIVERSITATEA DIN BUCURESTI-FACULTATEA DE CHIMIE	STRUCTURAL DIVERSITY IN METAL-ORGANIC FRAMEWORKS DERIVED FROM BINUCLEAR ALKOXO-BRIDGED COPPER(II) NODES AND PYRIDYL LINKERS	CRYSTAL GROWTH AND DESIGN 8 (3): 964-975 5 MAR 2008	CRYSTALLOGRAPHY
309	64	PITULICE	LAURA	UNIVERSITATEA DE VEST TIMISOARA	STRUCTURAL FEATURES OF PROTEINS AS REFLECTED BY STATISTICAL SCALING LAWS	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY 73(8-9):805-813, 2008	CHEMISTRY
310	295	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STRUCTURAL PROPERTIES OF THE BORO-BISMUTHATE GLASSES CONTAINING GADOLINIUM IONS	VIBRATIONAL SPECTROSCOPY 48(2) : 255-258 20 NOV 2008	APPLICATIONS OF INFRARED AND RAMAN SPECTROSCOPY
311	291	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STRUCTURAL ROLE OF EUROPIUM IONS IN LEAD-BORATE GLASSES INFERRED FROM SPECTROSCOPIC AND DFT STUDIES	CHEMICAL PHYSICS LETTERS 460: 196-199 20 JULY 2008	CHEMICAL PHYSICS
312	396	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	STRUCTURAL ROLE OF EUROPIUM IONS IN LEAD-BORATE GLASSES INFERRED FROM SPECTROSCOPIC AND DFT STUDIES	CHEMICAL PHYSICS LETTERS 460: 196-199 20 JULY 2008	CHEMICAL PHYSICS
313	276	CRISAN	OVIDIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	Structure and magnetic properties of Fe/Fe oxide clusters	JOURNAL OF NANOPARTICLE RESEARCH, VOL. 10 PG. 193-199 DEC. 2008	CHEMISTRY AND MATERIALS SCIENCE
314	25	PANA	IOAN - OVIDIU	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, CLUJ-NAPOCA	STRUCTURE, MORPHOLOGY AND MAGNETIC PROPERTIES OF FE-AU CORE-SHELL NANOPARTICLES	SURFACE SCIENCE VOL. 601 (NR. 18), P. 4352 - 4357, SEPTEMBRIE 2007	CHEMISTRY, PHYSICAL; PHYSICS, CONDENSED MATTER
315	311	BOLBOACA	SORANA-DANIELA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	STRUCTURE-ACTIVITY RELATIONSHIPS OF TAXOIDS: A MOLECULAR DESCRIPTORS FAMILY APPROACH	ARCHIVES OF MEDICAL SCIENCE 4(1):7-15 MAR 2008	MEDICINE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
316	19	CANTOR	MARIA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	STUDIES OF USE OF NEW CANNA INDICA CULTIVARS FOR IMPROVED STUDENT FLORAL COLLECTION	HORTSCIENCE 43 (4) : 1178 JULY 2008	HORTICULTURE
317	126	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	STUDIES ON HEAT TREATMENT OF AN ALCU4MG1 ALLOY	REVISTA ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(4): 439-442 19 AUG 2008	ENGINEERING
318	174	MILOSTEAN	DANIELA CATALINA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	STUDIES ON THE SEMISOLID STATE DIE-CASTING IN THE PRESENCE OF MECHANICAL VIBRATIONS	METALURGIA INTERNATIONAL 11: 57-62 AUG 2008	METALLURGYCAL ENGINEERING
319	111	CALIMAN	FORENTINA ANCA	UNIVERSITATEA TEHNICĂ GHEORGHE ASACHI DIN IASI	STUDY CONCERNING THE INFLUENCE OF OXIDIZING AGENTS ON HETEROGENEOUS PHOTOCATALYTIC DEGRADATION OF PERSISTENT ORGANIC POLLUTANTS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 6(6) 483-489 NOVEMBER/DECEMBER 2007	ENVIRONMENTAL SCIENCES
320	146	KENÉZ	LAJOS	FUNDAȚIA SAPIENTIA - UNIVERSITATEA SAPIENTIA	STUDY OF THE BIASED-DISC EFFECT USING LANGMUIR-PROBES INSERTED IN THE HOT REGION OF THE ELECTRON CYCLOTRON RESONANCE ION SOURCE (ECRIS) PLASMA	PHYSICS LETTERS A, 372 (16) 2887-2892, 14 APRIL 2008	FIZIC? GENERAL?, ?TIIN?E NON-LINEARE, FIZIC? STATISTIC?, FIZIC? ATOMIC?, MOLECULAR? ?I FIZICA
321	205	CAPATINA	CAMELIA	UNIVERSITATEA CONSTANTIN BRANCUSI TG-JIU, FACULTATEA DE INGINERIE	Study regarding the impact of domestic wastes warehouse on the soil of the City of Tg-Jiu, the Gorj County	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, 600K2, VOL.9, 2008: 284-291	ENVIRONMENTAL PROTECTION
322	36	CALTUN	OVIDIU FLORIN	UNIVERSITAREA AL. I. CUZA	SUBSTITUTED COBALT FERRITES FOR SENSORS APPLICATIONS	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS 320(20):E869-E873 OCTOMBRIE 2008	SOLID STATE PHYSICS, MATERIALS SCIENCE
323	59	LUPULESCU	VASILE	UNIVERSITATEA CONSTANTIN BRANCUSI	SUCCESSIVE APPROXIMATIONS TO SOLUTIONS OF SET DIFFERENTIAL EQUATIONS IN BANACH SPACES	DYNAMICS OF CONTINUOUS, DISCRETE AND IMPULSIVE SYSTEMS,SERIES A: MATHEMATICAL ANALYSIS 15 (2008) 391-401	MATHEMATIS - IMPACT FACTOR 2006: 0,244
324	57	STERIAN	CORNELIU EUGEN	UNIVERSITATEA POLITEHNICA BUCURESTI	SUPER-QUASIORTHOGONAL SPACE-TIME TRELIS CODES FOR FOUR TRANSMIT ANTENNAS WITH RECTANGULAR SIGNAL CONSTELLATIONS	ANNALS OF TELECOMMUNICATIONS 63(5/6): 331-350 MAY/JUNE 2008	TELECOMMUNICATIONS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
325	38	CIMPOESU	DORIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	SWITCHING BEHAVIOR OF A STONER-WOHLFARTH PARTICLE SUBJECTED TO SPIN-TORQUE EFFECT	JOURNAL OF APPLIED PHYSICS 103(7), 07B105-1-3, 1 APRIL 2008	PHYSICS, APPLIED
326	314	NAN	ALEXANDRINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE CLUJ-NAPOCA	SYNTHESIS AND CHARACTERIZATION OF NEW FUNCTIONALISED PYRROLE COPOLYMERS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10 (9): 2265-2270 28 august 2008	MATERIALE
327	15	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZICA 'ILIE MURGULESCU' BUCURESTI	Synthesis and characterization of several di-, tri-, and tetra-radicals linked by flexible and rigid linkers	ARKIVOC, XIV, 158-165, 2008	CHEMISTRY, ORGANIC
328	138	ZAMFIR	ALINA-DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	SYNTHESIS AND CHARACTERIZATION OF SOME NEW 2-HYDROXY-N-(3-TRIFLUOROMETHYL-PHENYL)-BENZAMIDE DERIVATIVES	Revista de chimie, 59(1): 56-59 , Ianuarie 2008	CHIMIE
329	275	CRISAN	ALINA DANIELA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	SYNTHESIS AND MAGNETIC PROPERTIES OF FE51PT27NB2B20 MELT SPUN RIBBONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL. 10, NO. 4, APRIL 2008, PG. 786-789	optoelectronics and new advanced materials
330	125	BURUIANA	EMIL	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SYNTHESIS AND PROPERTIES OF NEW POLY(URETHANE-ACRYLATES) WITH PENDANT TRIAZENE MOIETIES	DESIGNED MONOMERS AND POLYMERS 11(5):423-433 SEPT 2008	MONOMER AND MACROMOLECULAR SYNTHESIS
331	53	CSEH	LILIANA	INSTITUTUL DE CHIMIE TIMISOARA	SYNTHESIS AND STRUCTURAL CHARACTERIZATION OF TWO NEW SCHIFF BASES INCORPORATING A PIPERAZINE SKELETON, AND THEIR REACTIONS WITH COPPER(II) PERCHLORATE	SYNTHESIS AND REACTIVITY IN INORGANIC, METAL ORGANIC, AND NANO METAL CHEMISTRY 38 (4): 382-389 19 MAY 2008	INORGANIC CHEMISTRY; METALS & ALLOYS; ORGANIC CHEMISTRY
332	97	TUDORACHI	NITA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SYNTHESIS OF ANTIMICROBIAL POLYMER COMPOSITION AND IN VITRO DRUGS RELEASE STUDY	E-POLYMERS, NO. 131, 2008, P. 1-12. PUBLISHED 09 OCTOBER, 2008	POLYMER SCIENCE AND ENGINEERING
333	7	BRATULESCU	George	UNIVERSITATEA DIN CRAIOVA	SYNTHESIS OF AROMATIC ALDEHYDES BY A FAST METHOD INVOLVING KORNBLUM'S REACTION	SYNTHETIC COMMUNICATIONS, 38(16): 2748 - 2752 AUGUST 2008	CHIMIE ORGANICA

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
334	376	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA	SYNTHESIS OF AROMATIC ALDEHYDES BY A FAST METHOD INVOLVING KORNBLUM'S REACTION	SYNTHETIC COMMUNICATIONS, 38(16): 2748 - 2752 AUGUST 2008	CHIMIE ORGANICA
335	6	BRATULESCU	George	UNIVERSITATEA DIN CRAIOVA	SYNTHESIS OF NEW IMIDAZO [1,2-A] PYRIDINE AND THEIR NMR SPECTRAL DATA	REVISTA DE CHIMIE (BUCURESTI), 59(7): 759 - 791 IULIE 2008	CHIMIE
336	374	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA	SYNTHESIS OF NEW IMIDAZO [1,2-A] PYRIDINE AND THEIR NMR SPECTRAL DATA	REVISTA DE CHIMIE (BUCURESTI), 59(7): 759 - 791 IULIE 2008	CHIMIE
337	103	DUMITRESCU	ANCA MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	SYNTHESIS OF POLYARYLAMIDE - BASED HYDROGELS BY SIMULTANEOUS POLYMERIZATION/CROSSLINKING	REVUE ROUMAINE DE CHIMIE 52(11):1071-1076 16 NOV 2007	CHEMISTRY (MISCELLANEOUS)
338	165	MATEESCU	CONSTANTIN	USAMBV TIMISOARA	SYNTHETIC, STRUCTURAL, SPECTROSCOPIC AND SOLUTION SPECIATION STUDIES OF THE BINARY AL(III)-QUINIC ACID SYSTEM. RELEVANCE OF SOLUBLE AL(III)-HYDROXYCARBOXYLATE SPECIES TO MOLECULAR TOXICITY	POLYHEDRON, 2008, 27(13), 2911-2920, 10 SEPTEMBER 2008	Inorganic Chemistry
339	137	IENASCU	IOANA MARIA CARMEN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	THE ANTIMICROBIAL ACTIVITY AND QUANTITATIVE STRUCTURE-BIOLOGICAL ACTIVITY RELATIONSHIPS EVALUATION OF SOME NOVEL 2-HYDROXYBENZAMIDE DERIVATIVES	REVISTA DE CHIMIE (BUCHAREST) 59(2): 247-250, FEB 2008	CHIMIE
340	239	GRUIA	MARIA IULIANA	INSTITUTUL ONCOLOGIC PROF. DR. ALEX TRESTIOREANU BUCURESTI	THE ANTIOXIDANT RESPONSE INDUCED BY LONICERA CAERULAEA BERRY EXTRACT ON ANIMALS BEARING EXPERIMENTAL SOLID TUMORS	MOLECULES, 13 ,1195-1206,21 MAI 2008	
341	1	AGOSTON COLDEA	LUCIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU, CLUJ-NAPOCA	THE CORRELATION BETWEEN METABOLIC SYNDROME PARAMETERS AND HEART FAILURE SEVERITY IN PATIENTS WITH PRIOR MYOCARDIAL INFARCTION.	ACTA ENDOCRINOLOGICA 2008; IV(3):251-261, SEPTEMBRE 2008.	Medecine
342	9	TUDORACHE	FLORIN	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA - IFT IASI	THE EFFECT OF ADDITIVES AND SINTERING TEMPERATURE ON THE STRUCTURE AND HUMIDITY SENSITIVITY OF A SPINEL FERRITE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS , 10(9), : 2386-2389, 14 AUGUST 2008	OPTOELECTRONICA SI NOI MATERIALE AVANSATE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
343	206	CAPATINA	CAMELIA	UNIVERSITATEA CONSTANTIN BRANCUSI TG-JIU, FACULTATEA DE INGINERIE	The effect of crystallization on the basicity in the system Li ₂ O-2SiO ₂	CERAMICS SILIKATY 52(2): 77-84 25 Jun 2008	CERAMICS, GLASS, MODERN INORGANIC MATERIALS, HYBRID MATERIALS
344	89	NEMTANU	MONICA-ROXANA	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	THE EFFECTS OF IONISING RADIATION ON THE BIOLOGICAL ACTIVE COMPOUNDS IN HIPPOPHAE RHAMNOIDES FRUITS, AND ON THEIR ANTIOXIDANT ACTIVITY	REVISTA DE CHIMIE 58(8): 844-847, AUGUST 2007	CHEMISTRY, MULTIDISCIPLINARITY
345	360	MARECI	DANIEL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	THE ELECTROCHEMICAL BEHAVIOUR OF SOME UNNOBLE ALLOYS IN FUSAYAMA ARTIFICIAL SALIVA	MACEDONIAN JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING 26(1): 57-63 2007	CHIMIE
346	43	ASTEFANOAEI	IORDANA	UNIVERSITAREA AL. I. CUZA	THE ENERGY STATES OF CYLINDRICAL QUANTUM DOT SYSTEMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(2), 327-330, FEB2008	SOLID STATE PHYSICS, MATERIALS SCIENCE
347	156	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
348	23	CARAIANI	PETRE	INSTITUTUL DE PROGNOZA ECONOMICA	THE IMPACT OF MONETARY POLICY SHOCKS IN A SMALL OPEN ECONOMY	ECONOMICKY CASOPIS 56 (6): 537 - 550 2008	ECONOMICS
349	34	CALTUN	OVIDIU FLORIN	UNIVERSITAREA AL. I. CUZA	THE INFLUENCE OF CHEMICAL COMPOSITION ON MAGNETIC PROPERTIES AND MAGNETOSTRICTION COEFFICIENT OF COBALT FERRITES	Journal of Optoelectronics and Advanced Materials 10(7):1775-1778 01 iulie 2008?????	APPLIED PHYSICS
350	181	TANASESCU	SPERANTA VALERIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU AL ACADEMIEI ROMANE	THE INFLUENCE OF COMPOSITION AND PARTICLE SIZE ON SPIN DYNAMICS AND THERMODYNAMIC PROPERTIES OF SOME MAGNETORESISTIVE PEROVSKITES	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 8(2): 914-923 FEBRUARY 2008	IMPACT FACTOR: 1.987, JNN IS RANKED NUMBER 13TH AMONG 61 JOURNALS IN CONDENSED MATTER
351	354	PETREA	CELINA-MARIA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	The influence of different types of carbon nanotubes on the synthesis and properties of epoxy-based nanocomposite materials	MATERIALE PLASTICE 45(1) : 34-37 MARTIE 2008	CHIMIE, INGINERIE CHIMICA

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
352	355	ORBECI	?CRISTINA?	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	THE INFLUENCE OF INORGANIC SPECIES ON OXIDATIVE DEGRADATION OF 4-CHLORPHENOL BY PHOTO-FENTON TYPE PROCESS	REVISTA DE CHIMIE 59(9): 952-955 SEPT 2008	CHEMISTRY AND CHEMICAL ENGINEERING
353	180	SOCALICI	ANA VIRGINIA	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	THE INFLUENCE OF MICRO-COOLANTS ON THE MECHANICAL PROPRIETIES OF THE CARBON STEEL	METALURGIA INTERNATIONAL 4: 50-55 Feb 2008	METALLURGYCAL ENGINEERING
354	172	BULGARIU	LAURA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	THE INFLUENCE OF PHASE-FORMING SALT ON CD(II) EXTRACTION IN AQUEOUS PEG-BASED TWO-PHASE SYSTEMS	REVUE ROUMAINE DE CHIMIE 53(2): 141-147 10 SEPTEMBER 2008	CHIMIE
355	41	ASTEFANOAEI	IORDANA	UNIVERSITAREA AL. I. CUZA	THE INTERNAL THERMAL STRESSES DURING THE COOLING PROCESS OF A NANOWIRE FROM ALUMINA MEMBRANE?	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 7, P. 1763 - 1766, JULY 2008,	SOLID STATE PHYSICS, MATERIALS SCIENCE
356	63	DEACONU	ADRIAN	UNIVERSITATEA TRANSILVANIA	THE INVERSE MAXIMUM FLOW PROBLEM CONSIDERING L? NORM	RAIRO - OPERATIONS RESEARCH 42(3): 401-414 20 AUG 2008	OPERATIONS RESEARCH & MANAGEMENT SCIENCE
357	381	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-Napoca	THE LOCAL STRUCTURE OF BISMUTH BORATE GLASSES DOPED WITH EUROPIUM IONS EVIDENCED BY FT-IR SPECTROSCOPY	JOURNAL OF MATERIALS SCIENCE:MATERIALS IN ELECTRONIC 19(5): 424-428 MAY 2008	MATERIALS SCIENCE
358	287	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-Napoca	THE LOCAL STRUCTURE OF BISMUTH BORATE GLASSES DOPED WITH EUROPIUM IONS EVIDENCED BY FT-IR SPECTROSCOPY	JOURNAL OF MATERIALS SCIENCE:MATERIALS IN ELECTRONIC 19(5): 424-428 MAY 2008	MATERIALS SCIENCE
359	296	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE LOCAL STRUCTURE OF BISMUTH GERMANATE GLASSES AND GLASS CERAMICS DOPED WITH EUROPIUM IONS EVIDENCED BY FTIR SPECTROSCOPY	VIBRATIONAL SPECTROSCOPY 48(2) : 281-284 20 NOV 2008	APPLICATIONS OF INFRARED AND RAMAN SPECTROSCOPY
360	322	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE LOCAL STRUCTURE OF BISMUTH GERMANATE GLASSES AND GLASS CERAMICS DOPED WITH EUROPIUM IONS EVIDENCED BY FT-IR SPECTROSCOPY	Vibrational Spectroscopy 48(2):281-284 20 Nov 2008	MATERIAL SCIENCE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
361	404	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE LOCAL STRUCTURE OF GADOLINIUM VANADO-TELLURITE GLASSES	JOURNAL OF MATERIALS SCIENCE 43(10): 3713-3716 MAY 2008	MATERIALS SCIENCE
362	288	RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE LOCAL STRUCTURE OF GADOLINIUM VANADO-TELLURITE GLASSES	JOURNAL OF MATERIALS SCIENCE 43(10): 3713-3716 MAY 2008	MATERIALS SCIENCE
363	377	LEOREANU FOTEA	VIOLETA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	THE LOWER AND UPPER APPROXIMATIONS IN A HYPERGROUP	INFORMATION SCIENCES 178(18): 3605-3615 15 SEPTEMBER 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
364	195	MARIN	LIVIU	INSTITUTUL DE MECANICA SOLIDELOR AL ACADEMIEI ROMANE	THE METHOD OF FUNDAMENTAL SOLUTIONS FOR INVERSE PROBLEMS ASSOCIATED WITH THE STEADY-STATE HEAT CONDUCTION IN THE PRESENCE OF SOURCES	CMES: COMPUTER MODELING IN ENGINEERING AND SCIENCES 30(2): 99-122 2008	COMPUTATIONAL MECHANICS, COMPUTATIONAL PHYSICS
365	131	MURESAN	RAUL CRISTIAN	CONEURAL (CENTRUL DE CERCETARI COGNITIVE SI NEURALE)	THE OSCILLATION SCORE: AN EFFICIENT METHOD FOR ESTIMATING OSCILLATION STRENGTH IN NEURONAL ACTIVITY	JOURNAL OF NEUROPHYSIOLOGY 99 :1333-1353 MARCH 2008	NEUROSCIENCES
366	332	TOMESCU	IOAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	THE RAMSEY NUMBERS OF LARGE CYCLES VERSUS ODD WHEELS	GRAPHS AND COMBINATORICS 24(2008):53-58 15 FEBRUARY 2008	MATHEMATICS
367	29	BULACU	ION DANIEL	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA DIN BUCURESTI	THE REPRESENTATION-THEORETIC RANK OF THE DOUBLES OF QUASI-QUANTUM GROUPS	JOURNAL OF PURE AND APPLIED ALGEBRA 212(4):919-940 APRILIE 2008	16W30
368	134	IONESCU	CARMEN-LILIANA	UNIVERSITATEA DIN CRAIOVA	THE SP(3) BRST HAMILTONIAN FORMALISM FOR THE YANG-MILLS FIELDS	MODERN PHYSICS LETTERS A 23 (10):737-750 28 MAR 2008	PHYSICS, MATHEMATICAL
369	151	PANEA	IONELIA	UNIVERSITATEA DIN BUCURESTI	THE SPATIAL DATA-ADAPTIVE MINIMUM-VARIANCE DISTORTIONLESS-RESPONSE BEAMFORMER ON SEISMIC SINGLE-SENSOR DATA	GEOPHYSICS 73(5): Q29-Q42, SEPTEMBRIE-OCTOMBRIE 2008	GEOCHEMISTRY & GEOPHYSICS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
370	251	ONICIUC	DUMITRU-CEZAR	UNIVERSITATEA AL.I. CUZA DIN IASI	THE STRESS-ENERGY TENSOR FOR BIHARMONIC MAPS	MATHEMATISCHE ZEITSCHRIFT, 259 (2008), NO. 3, 503-524 (IULIE, 2008)	MATHEMATICS
371	72	SINGER	IVAN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	THE STRUCTURE OF MAX-PLUS HYPERPLANES	LINEAR ALGEBRA AND ITS APPLICATIONS 426 :382-414 2007	MATHEMATICS, APPLIED
372	35	CALTUN	OVIDIU FLORIN	UNIVERSITAREA AL. I. CUZA	THE SYNTHESIS OF DOPED MANGANESE COBALT FERRITES BY AUTO COMBUSTION TECHNIQUE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(7):1853-1856 01 IULIE 2008?????	PHYSICS-APPLIED
373	37	DUMITRU	IOAN	UNIVERSITAREA AL. I. CUZA	THE TEMPERATURE DEPENDENCE OF HYSTERETIC PROCESSES IN CO NANOWIRES ARRAYS	JOURNAL OF APPLIED PHYSICS 103 :07D930-3-07D930-3 OCTOMBRIE 2008	SOLID STATE PHYSICS, MATERIALS SCIENCE
374	161	POPESCU	DUMITRU	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA GH MIHOC- C IACOB, ACADEMIA ROMANA	THE WORKING OF A PULSATORY LIPOSOME	JOURNAL OF THEORETICAL BIOLOGY 254(3) 515-519 7 OCT 2008	BIOLOGIE
375	147	KENÉZ	LAJOS	FUNDAPIA SAPIENTIA - UNIVERSITATEA SAPIENTIA	THEORETICAL MODEL FOR STUDY OF THE VOLTAGE-CURRENT CURVE OF A LANGMUIR-PROBE USED IN THE HOT REGION OF THE ECR PLAMA	PHYSICS LETTERS A, 372 (29) 4927-4931, 7 JULY 2008	FIZICĂ GENERALĂ, *TIINPE NON-LINEARE, FIZICĂ STATISTICĂ, FIZICĂ ATOMICĂ, MOLECULARĂ *I FIZICA
376	169	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	Thermal analysis of sol-gel aluminosilicate systems	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4) :948-940 4 APR 2008	MATERIALS SCIENCE
377	270	JIPA	SILVIU	Universitatea Valahia din Targoviste	THERMAL AND RADIOCHEMICAL DEGRADATION OF SOME PAN COPOLYMERS	MATERIALS CHEMISTRY AND PHYSICS, 112 (2): 612-616, DECEMBRIE 2008	STIINTA MATERIALELOR
378	168	SIMON	VIORICA	UNIVERSITATEA BABES-BOLYAI	THERMOANALYTICAL CHARACTERISATION OF NEW DENTAL IONOMER BIOCOMPOSITES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4) :958-960 4 APR 2008	MATERIALS SCIENCE

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
379	389	BOLAT	GEORGIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	Thermodynamic properties of (ethylbenzene+an alkane or+an alkylethanoate): experimental Hm E and Vm E values	PHYSICS AND CHEMISTRY OF LIQUIDS XX(X): 1-13 2008	PHYSICAL AND THEORETICAL CHEMISTRY
380	133	VREMEREA	EMIL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	THERMOELECTRIC SENSORS AS MICROCALORIMETER LOAD	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, 56 (6), 2220-2224, 20 DEC 2007	ELECTRICAL ENGINEERING
381	107	FRUNZA	Mihaela	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	Thermogravimetric analysis of layered double hydroxides with chloramphenicol and salicylate in the interlayer space	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, 93(2), 373-379 22 JULY 2008	Chemistry and Materials Science
382	106	LISA	GABRIELA	UNIVERSITATEA TEHNICA GHE. ASACHI IASI	THERMOGRAVIMETRIC CHARACTERIZATION OF CHITOSAN/ALGINATE MICROPARTICLES LOADED WITH DIFFERENT DRUGS	POLYMER BULETTIN 61(4): 481-490 OCTOBER 2008	CHEMISTRY AND MATERIALS SCIENCE
383	84	WOINAROSCHY	ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	TIME-OPTIMAL CONTROL OF STARTUP DISTILLATION COLUMNS BY ITERATIVE DYNAMIC PROGRAMMING	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH 47(12) :4158-4169 18 JUN 2008	ENGINEERING, CHEMICAL
384	319	LEFTER	LIVIU PAUL	UMF GR.T. POPA, IASI	TRANSCRIPTIONAL SILENCING OF ETS-1 EFFICIENTLY SUPPRESSES ANGIOGENESIS OF PANCREATIC CANCER	CANCER GENE THERAPY; 5 SEPT 2008, DOI: 10.1038/CGT.2008.65	GENETICS, MEDICAL NEOPLASMS THERAPEUTICS
385	187	LUPEI	VOICU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	TRANSPARENT POLYCRYSTALLINE CERAMIC LASER MATERIALS	OPTICAL MATERIALS, VOLUME 30, ISSUE 11, JULY 2008, PAGES 1781-1786	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
386	40	CIMPOESU	DORIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	TRANSVERSE SUSCEPTIBILITY METHOD IN NANOPARTICULATE MAGNETIC MEDIA	JOURNAL OF NANOSCIENCE AND TECHNOLOGY 8(6), 2731-2744, JUNE 2008	PHYSICS, APPLIED
387	21	ALBU	LUCIAN LIVIU	INSTITUTUL DE PROGNOZA ECONOMICA	TRENDS IN STRUCTURAL CHANGES AND CONVERGENCE IN EU	ROMANIAN JOURNAL OF ECONOMIC FORECASTING 9 (1):91-101 2008	ECONOMICS

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
388	114	GAVRILESCU	MARIA	UNIVERSITATEA TEHNICĂ GHEORGHE ASACHI DIN IASI	TRIPHASIC EXTERNAL-LOOP AIRLIFT REACTORS. HYDRODYNAMIC AND DISPERSION STUDIES	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3), 217-225?MAY/JUNE 2008	ENVIRONMENTAL SCIENCES
389	238	MIHAILESCU	ION	INSTITUT NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	TUNABLE OPTICAL PROPERTIES OF LASER GROWN DOUBLE-STRUCTURES WITH GOLD NANOPARTICLES AND ZINC OXIDE THIN FILMS	PHYSICA STATUS SOLIDI A	APPLICATIONS AND MATERIALS SCIENCE
390	31	CALTUN	OVIDIU FLORIN	UNIVERSITATEA AL. I. CUZA	Ultra high density nanopore arrays using self assembled diblock copolymer	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(7):1877-1880 IULIE 2008?????	APPLIED PHYSICS
391	394	CHILIBON	IRINELA	INSTITUTUL DE CERCETARE-DEZVOLTARE PENTRU OPOELECTRONICA, INOE-2000	ULTRASOUND TRANSDUCER FOR MEDICAL THERAPY	SENSORS AND ACTUATORS A: PHYSICAL 142(1): 124-129,10 MARCH 2008?????	SENSOR SYSTEMS AND APPLICATIONS
392	207	SPATARU	MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	UNELE ASPECTE ALE INFLUENTEI TIMPULUI DE MACINARE ASUPRA SUSPENSIIOR APOASE ALUMINO-ZIRCONICE/SOME ASPECTS CONCERNING INFLUENCE OF GRINDING TIME UPON ALUMINA-ZIRCON AQUEOUS SUSPENSIONS	REVISTA ROMANA DE MATERIALE/ ROMANIAN JOURNAL OF MATERIALS, VOL. 38, NO. 1, 2008, PG.38-44	CERAMICA-CERAMICS; LIANTI-BETOANE_BINDERS-CONCRETES; STICLA-GLASS; COMPOZITE-
393	182	GHEORGHE	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	UPCONVERSION EMISSION OF RE3+ IN SC2O3 CERAMIC UNDER 800 NM PUMPING	OPTICAL MATERIALS, RECEIVED 14 DECEMBER 2007; RECEIVED IN REVISED FORM 24 JANUARY 2008; ACCEPTED 11 FEBRUARY 2008	PHYSICS AND CHEMISTRY OF OPTICAL MATERIALS AND THEIR APPLICATIONS, INCLUDING DEVICES
394	202	TIMOFTE	CLAUDIA	UNIVERSITATEA DIN BUCURESTI/FACULTATEA DE FIZICA	UPSCALING IN DYNAMICAL HEAT TRANSFER PROBLEMS IN BIOLOGICAL TISSUES	ACTA PHYSICA POLONICA B, VOLUME 39, NO 11, PAGES 2811-2822, NOVEMBER 2008	PHYSICS, MULTIDISCIPLINARY?????
395	230	TANASA	NICOLAE-ADRIAN	IFIN-HH	VACUUM CONFIGURATIONS FOR RENORMALIZABLE NON-COMUTATIVE SCALAR MODELS	THE EUROPEAN PHYSICAL JOURNAL C 53, 459 - 466, 30 NOV. 2007	PHYSICS, PARTICLES AND FIELDS
396	140	JEBELEAN	PETRU	UNIVERSITATEA DE VEST DIN TIMISOARA	VARIATIONAL METHODS FOR ORDINARY P-LAPLACIAN SYSTEMS WITH POTENTIAL BOUNDARY CONDITIONS	ADVANCES IN DIFFERENTIAL EQUATIONS, VOL. 13, NR. 3-4 (2008), 273-322	MATEMATICA

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
397	390	HOMENTCOVSCHI	DOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	VISCOUS MICROSTRUCTURAL DAMPERS WITH ALIGNED HOLES: DESIGN PROCEDURE INCLUDING THE EDGE CORRECTION	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA 122(3):1556-1567 Sep2007	ACOUSTICS
398	51	GAL	SORIN	UNIVERSITATEA DIN ORADEA	VORONOVSKAJA' S THEOREM AND ITERATIONS FOR COMPLEX BERNSTEIN POLYNOMIALS IN COMPACT DISKS	MEDITERRANEAN JOURNAL OF MATHEMATICS 5(2008) : 253-272	MATHEMATICS
399	17	Predoi	Mihai Valentin	Universitatea Politehnica din Bucuresti	Wave propagation along transversely periodic structures	Journal of the American Society of Acoustics, vol. 121 (4) :1935-1944 3 Apr 2007	linear and nonlinear acoustics; aeroacoustics, underwater sound and acoustical oceanography; ultrasonics and quantum
400	379	MOISE	MARIA	UNIVERSITATEA ROMANO AMERICANA	WEBAGEING – A FLEXIBLE SYSTEM FOR PERSONALIZED ACCESSING OF SERVICES FOR AGEING POPULATION	INT. J. OF COMPUTERS, COMMUNICATION & CONTROL, VOL.3, PP.408-412, 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
401	220	MUNTEANU	IULIAN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	WIND TURBULENCE USED AS SEARCHING SIGNAL FOR MPPT IN VARIABLE-SPEED WIND ENERGY CONVERSION SYSTEMS	RENEWABLE ENERGY 34(1):322-327 JAN 2009	ENERGY&FUELS
402	210	BALAS	MARIUS MIRCEA	UNIVERSITATEA AUREL VLAICU DIN ARAD	WORLD KNOWLEDGE FOR CONTROL APPLICATION BY FUZZY-INTERPOLATIVE SYSTEMS	INT. J. OF COMPUTERS, COMMUNICATIONS & CONTROL, ISSN 1841-9836, E-ISSN 1841-9844, VOL. III (2008), SUPPL. ISSUE: PROCEEDINGS	COMPUTER SCIENCE, INFORMATION SYSTEMS
403	158	FLORI	MIHAELA-CORINA	UNIVERSITATEA POLITEHNICA DIN TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	XPS, EPMA AND MICROSTRUCTURAL ANALYSIS OF A DEFECTIVE INDUSTRIAL PLASMA-NITRIDED STEEL	SURFACE & COATINGS TECHNOLOGY 202 (2008) 5887-5894	SURFACE ENGINEERING
404	292	RADA	SIMONA	UNIVERSIATEA TEHNICA DIN CLUJ-NAPOCA	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF LEAD-BISMUTHATE GLASSES WITH RARE EARTHS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3): 619-622 MARCH 2008	ADVANCED MATERIALS
405	82	CIONTEA	LELIA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	YBA2CU3O7-DELTA FILMS WITH BAZRO3 INCLUSIONS FOR STRONG PINNING IN SUPERCONDUCTING FILMS ON SINGLE CRYSTAL SUBSTRATE	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 17(2), PP3628-3631, JUNE 2007	ELECTRICAL ENGINEERING AND ELECTRONICS
406	76	PETRISOR	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	YBA2CU3O7-DELTA FILMS WITH BAZRO3 INCLUSIONS FOR STRONG PINNING IN SUPERCONDUCTING FILMS ON SINGLE CRYSTAL SUBSTRATE	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 17(2), PP3628-3631, JUNE 2007	ENGINEERING ELECTRICAL&ELECTRONIC

APLICATII_PRIMITE_OCTOMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
407	200	MUSAT	Viorica-Domnica	UNIVERSITATEA DUNAREA DE JOS GALATI	ZnO/SiO ₂ nanocomposite thin films by sol-gel method	Physica Status Solidi (a) applications and materials science, 205 (No8) :2075-2079 21 July 2008	Stiinta Materialelor, Fizica, Chimie
408	408	VLASSA	MIRCEA	FACULTATEA DE CHIMIE SI INGINERIE CHIMICA, UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	SYNTHESIS OF NEW FUNCTIONALIZED MACROPOLYCYCLIC LIGANDS BASED ON TRIAZACYCLONONANE AND TETRAAZACYCLODODECANE	REVUE ROUMAINE DE CHIMIE, 53(1), 15-19, 2008	ORGANIC CHEMISTRY
409	409	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	MHD BOUNDARY-LAYER FLOW DUE TO A MOVING EXTENSIBLE SURFACE?????	JOURNAL OF ENGINEERING MATHEMATICS 62: 23-33, 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2006) IMPACT FACTOR: 0.892
410	410	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	CONJUGATE FORCED CONVECTION FLOW PAST A CIRCULAR CYLINDER WITH INTERNAL HEAT GENERATION IN A POROUS MEDIUM	INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT AND FLUID FLOW 18 (6): 730-744, 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2006) IMPACT FACTOR: 0.478
411	411	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	NUMERICAL ANALYSIS OF NATURAL CONVECTION IN AN INCLINED TRAPEZOIDAL ENCLOSURE FILLED WITH A POROUS MEDIUM?????	INTERNATIONAL JOURNAL OF THERMAL SCIENCES 47: 1316-1331, 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2007) IMPACT FACTOR: 1.048
412	412	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	STEADY-STATE CONJUGATE NATURAL CONVECTION IN A FLUID-SATURATED POROUS CAVITY?????	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER 51: 4260-4275, 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2007) IMPACT FACTOR: 1.500
413	413	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	VISUALIZATION OF NATURAL CONVECTION HEAT TRANSPORT USING HEATLINE METHOD IN POROUS NON-ISOTHERMALLY HEATED TRIANGULAR CAVITY?????	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER 51 (21-22): 5040-5051, OCTOBER 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2007) IMPACT FACTOR: 1.500
414	414	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	MAGNETOHYDRODYNAMIC (MHD) FLOW AND HEAT TRANSFER DUE TO A STRETCHING CYLINDER	ENERGY CONVERSION AND ANAGEMENT (SPECIAL ISSUE) 49 (11): 3265-3269 NOVEMBER 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2007) IMPACT FACTOR: 1.800
415	415	POP	IOAN	UNIVERSITATEA BEBES-BOLYAI CLUJ-NAPOCA	MIXED CONVECTION STAGNATION POINT FLOW OF A MICROPOLAR FLUID TOWARDS A STRETCHING SHEET	MECCANICA 43: 411-418, 2008	MATEMATICA APLICATA: ISI-THOMSON SCIENTIFIC (2007) IMPACT FACTOR: 0.641