

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
1	1	TANASA	NICOLAE-ADRIAN	IFIN-HH	VACUUM CONFIGURATION FOR RENORMALIZABLE NON-COMUTATIVE SCALAR MODELS	THE EURPEAN PHYSICAL JOURNAL C 53,459-466,30NOV.2007	PHYSICS, PARTICLES AND FIELDS
2	2	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, MATHEMATICA;
3	3	MAIOR	IOANA	UNIVERSITATEA POLITEHNICA BUCURESTI, FAC, DE CHIMIE APLICATA SI STIINTA MATERIALELOR, CATEDRA CHIMIE FIZICA APLICATA SI ELECTROCHIMIE	THE CATHODIC EVOLUTION OF HYDROGEN ON NICKEL IN ARTIFICIAL SEAWATER	REVUE ROUMAINE DE CHIMIE 52 (12) 1123-1130 23B JUN 2008	CHEMISTRY
4	4	PATRASCU	VASILE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE MARINA GRIGORE ANTIPA	Cs-137 baseline levels in the Mediteranean and Black Sea: A cross-basin survey of the CIESM Mediterranean Mussel Watch programme	Marine Pollution Bulletin 57 (2008): 801-806, 2008	Environmental Science Package - Option 1
5	5	BUICA	ADRIANA	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA	CONTRIBUTIONS TO COINCIDENCE DEGREE THEORY OF ASYMTOTICALLY HOMOGENOUS OPERATORS	NONLINEAR ANALYSIS 68(6):1603-1610 MARCH 2008	MATEMATICA
6	6	CURTEANU	SILVIA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	NEURAL NETWORK MODELLING OF THE EQUILIBRIUM ANIONIC POLYMERIZATION OF CYCLIC SILOXANES	MATERIALE PLASTICE 45(1): 67-73 MARTIE 2008	MATERIALE PLASTICE, ELASTOMERI, FIBRE SINTETICE, IMPACT FACTOR: 0.404
7	7	BRUMA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	INFLUENCE OF CHEMICAL STRUCTURE OF THE REPEATING UNIT ON PHYSICAL PROPERTIES OF AROMATIC POLYMERS CONTAINING PHENYLQUINOXALINE RINGS	JOURNAL OF POLYMER SCIENCE PART B: POLYMER PHYSICS 46 (17), 1868-1877, SEPTEMBER 2008	POLYMER SCIENCE
8	8	BIRSAN	EUGEN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	DOUBLE-LAYER THIN FILMS MAGNETIC PROPERTIES DEPENDENCE ON ANISOTROPIC HEISENBERG MODEL PARAMETERS	MODERN PHYSICS LETTERS B, VOL. 22, NO. 17 (2008) 1683-1694	PHYSICS
9	9	FLEACA	CLAUDIU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	THE EFFECT OF THE NANOCARBON STRUCTURES FROM LASER PYROLYSIS ON MICROORGANISMS EVOLUTION	APPLIED SURFACE SCIENCE 253:7729-7732 2007	MATERIALS SCIENCE

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
10	11	VREMERA	EMIL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	INSTRUMENTATION SET-UP FOR CHARACTERISATION OF THE SENSORS BASED ON AMORPHOUS WIRES	MEASUREMENT 41 (3) 327-333 10 APR 2008	ELECTRICAL ENGINEERING
11	12	ANCAU	MIRCEA	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	THE OPTIMIZATION OF PRINTED CIRCUIT BOARD MANUFACTURING BY IMPROVING THE DRILLING PROCESS PRODUCTIVITY	COMPUTERS & INDUSTRIAL ENGINEERING 55(2) :279-294 02 SEPTEMBRIE 2008	ENGINEERING, INDUSTRIAL
12	13	BUCIU	IOAN	UNIVERSITATEA ORADEA	NONNEGATIVE MATRIX FACTORIZATION IN POLYNOMIAL FEATURE SPACE	IEEE TRANSACTIONS ON NEURAL NETWORKS 19(6):1090 - 1100 JUNE 2008	BIOMEDICAL
13	14	CRISAN	IOAN ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	VORTEX MELTING LINE AND ANISOTROPY OF A BA2CA3CU4O8(O1-YFY)2 MULTILAYERED SUPERCONDUCTOR	SUPERCONDUCTOR SCIENCE AND TECHNOLOGY, 21 (2008) 095002 (7PP), JUNE 23 2008	PHYSICS, CONDENSED MATTER; PHYSICS, APPLIED
14	15	SOFONEA	VICTOR	ACADEMIA ROMANA - FILIALA TIMISOARA	DISCONTINUOUS GALERKIN SCHEMES FOR ISOTHERMAL LATTICE BOLTZMAN MODELS IN ONE DIMENSION	INTERNATIONAL JOURNAL OF MODERN PHYSICS C 19 (5) : 677-688, 25 MAI 2008	FIZICA COMPUTATIONALA
15	16	GEORGESCU	GEORGE	UNIVERSITATEA BUCURESTI	FUZZY POWER STRUCTURES	ARCHIVE FOR MATHEMATICAL LOGIC, VOL. 47, 233-261, 2008 (AUGUST)	MATEMATICA
16	17	GEORGESCU	GEORGE	UNIVERSITATEA BUCURESTI	FORCING IN LUKASIEWICZ PREDICATE LOGIC	STUDIA LOGICA, VOL.89, 111-145, 2008 (IULIE)	MATEMATICA
17	18	BARBUCEANU	STEFANIA-FELICIA	FACULTATEA DE FARMACIE, UMF CAROL DAVILA BUCURESTI	THE BEHAVIOUR OF SOME ACYLTHIOSEMICARBAZIDES IN THE REACTION WITH ALPHA-HALOGENATED ESTERS	REVISTA DE CHIMIE 59(3) : 304-308, MARTIE 2008	CHIMIE
18	19	RADULESCU	MAGDALENA	UNIVERSITATEA DIN PITESTI	THE IMPACT OF THE NATIONAL BANK OF ROMANIA MONETARY POLICY ON THE BALANCE OF PAYMENTS	ROMANIAN JOURNAL OF ECONOMIC FORECASTING 2 :26-44 30 JUN 2007	SOCIAL SCIENCES CITATION INDEX-ECONOMICS

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
19	20	KONCSAG	CLAUDIA-IRINA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	MODELLING THE REMOVAL OF MERCAPTANS FROM LIQUID HYDROCARBON STREAMS IN STRUCTURED PACKING COLUMNS	CHEMICAL ENGINEERING AND PROCESSING. PROCESS INTENSIFICATION,47(2008):1717-1725,SEPTEMBRIE 2008	CHEMICAL ENGINEERING
20	21	ZET	CRISTIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	INFLUENCE OF SURFACTANT ON SINGLE ION TRACK ETCHING	JOURNAL OF PHYSICS: CONFERENCE SERIES VOL. 100 (2008) 082031	PHYSICS
21	22	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	UNSTEADY FLOW OF AN OLDROYD-B FLUID INDUCED BY THE IMPULSIVE MOTION OF A PLATE BETWEEN TWO SIDE WALLS PERPENDICULAR TO THE PLATE	ACTA MECHANICA 198 (1-2) 21-33, June 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
22	23	VIERU	DUMITRU	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	ENERGETIC BALANCE FOR THE FLOW OF A SECOND GRADE FLUID DUE TO A PLATE SUBJECT TO A SHEAR STRESS	COMPUTERS & MATHEMATICS WITH APPLICATIONS 56 (4) 1128-1137, August 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
23	24	FETECAU	CORINA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	STARTING SOLUTIONS FOR OSCILLATING MOTIONS OF OLDROYD-B FLUIDS IN CYLINDRICAL DOMAINS	JOURNAL OF NON-NEWTONIAN FLUID MECHANICS 153 (2-3) 191-201, AUGUST 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
24	25	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	FLOW OF A MAXWELL FLUID BETWEEN TWO SIDE WALLS DUE TO A SUDDENLY MOVED PLATE	NONLINEAR ANALYSIS SERIES B: REAL WORLD APPLICATIONS 9 (5) 2288-2295, December 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
25	26	TANASE	CRISTIANA	INCD VICTOR BABES	CAVEOLIN-1: A MARKER FOR PANCREATIC CANCER DIAGNOSIS	EXPERT REVIEWS OF MOLECULAR DIAGNOSTICS 8 (4) :395-404 JULY 2008	BIOTECHNOLOGY
26	27	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
27	28	MIHALCA	ANDREI-DANIEL	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	PREVALENCE AND INTENSITY OF BLOOD APICOMPLEXAN INFECTIONS IN REPTILES FROM ROMANIA	PARASITOLOGY RESEARCH 102(5):1081-1083 APRIL 2008	LIFE SCIENCES - MICROBIOLOGY

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
28	29	MIHALCA	ANDREI-DANIEL	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ-NAPOCA	THE ROLE OF THE SAND LIZARD (LACERTA AGILIS) IN THE TRANSMISSION CYCLE OF BORRELIA BURGDORFERI SENSU LATO	INTERNATIONAL JOURNAL OF MEDICAL MICROBIOLOGY 298(SUPPLEMENT 1):161-167 01 SEP 2008	LIFE SCIENCES - MICROBIOLOGY
29	30	PETRESCU	STEFANA Maria	INSTITUTUL DE BIOCHIMIE	Ovarian cancer is associated with changes in glycosylation in both acute-phase proteins and IgG.	Glycobiology. 2007 Dec;17(12):1344-56.	Biologie si Biochimie
30	31	ENACHESCU	CRISTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	Spin transition and relaxation dynamics coupled to a crystallographic phase transition in a polymeric iron(II) spin-crossover system	CHEMICAL PHYSICS LETTERS, 455, 4-6, 192-196, Apr 2008	CHEMISTRY, PHYSICAL
31	32	ENACHESCU	CRISTIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	The interaction between the spin transition and a crystallographic phase transition in the spin-crossover compound [Fe(bbtr)(3)](ClO4)(2): Nucleation, formation of domains and fluctuations	: INORGANICA CHIMICA ACTA 361 (12-13): 3616-3622 SEP 1 2008	CHEMISTRY, INORGANIC & NUCLEAR
32	33	CRISTEA	MARIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	THERMAL BEHAVIOR OF AROMATIC POLYAMIC ACIDS AND AND POLYIMIDES CONTAINING OXADIAZOLE RINGS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 93(1): 63-68 1 JUL 2008	CHEMISTRY, PHYSICAL
33	34	CRISTEA	MARIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	DYNAMIC MECHANICAL ANALYSIS ON MODIFIED BISMALIMIDE RESINS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 93(1): 69-76 1 JUL 2008	CHEMISTRY, PHYSICAL
34	35	CANTA	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	A NEW LOW FRICTION DIE DESIGN FOR EQUAL CHANNEL ANGULAR EXTRUSION	KEY ENGINEERING MATERIALS 367:215 – 220 15 MAY 2008	MATERIALE AVANSATE
35	37	IOAN	SILVIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	INFLUENCE OF THE SUBSTITUTION DEGREE ON THE DILUTE SOLUTION PROPERTIES OF CELLULOSE ACETATE	JOURNAL OF MACROMOLECULAR SCIENCE, PART B: PHYSICS, 47, 913-928, 2008	POLYMER SCIENCE
36	38	RASA	IOAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	SHAPE-PRESERVING PROPERTIES AND ASYMPTOTIC BEHAVIOUR OF THE SEMIGROUP GENERATED BY THE BLACK-SCHOLES OPERATOR	CZECHOSLOVAK MATHEMATICAL JOURNAL 58(133): 457-467, IUNIE 2008	MATHEMATICS

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
37	39	RASA	IOAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA	Steklov operators and semigroups in weighted spaces of continuous real functions	ACTA MATHEMATICA HUNGARICA 120 (1-2): 103-125, IULIE 2008	MATHEMATICS
38	40	BURUIANA	EMIL	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	DESIGNING OF DIPEPTIDE-BASED OLIGOCONJUGATES AS POTENTIAL CARRIER FOR DRUG DELIVERY.PYROGLUTAMIL-S-GLUTAMIC ACID BISOLIGO-3-HYDROXYBUTYRATES	JOURNAL OF POLYMER SCIENCE: PART A:POLYMER CHEMISTRY, 46, 4103-4111 MAY 2008	POLYMER SCIENCE
39	41	BURUIANA	EMIL	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	DANSYLATED ACRYLIC COPOLYMER WITH POTENTIAL FOR SENSOR APPLICATIONS: SYNTHESIS AND PROPERTTIES	JOURNAL OF POLYMER SCIENCE: PART A:POLYMER CHEMISTRY, 46, 3774-3782 APRILIE 2008	POLYMER SCIENCE
40	42	BARBU	VIOREL	UNIVERSITATEA AL.I.CUZA , ACADEMIA ROMANA	SMOOTHNESS OF WEAK SOLUTIONS TO A NONLINEAR FLUID-STRUCTURE INTERACTION MODEL	INDIANA UNIVERSITY MATHEMATICS JOURNAL 57(3):1173-1207 10 APRIL 2008-09-13	MATHEMATICA
41	43	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	DETERMINATION OF FLUNITRAZEPAM IN HUMAN PLASMA AND URINE BY HPLC WITH MASS SPECTROMETRY DETECTION	JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, 31(16): 2442-2454, 01 JANUARY 2008	BIOCHEMICAL RESEARCH METHODS; CHEMISTRY, ANALYTICAL
42	44	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU	DETERMINATION OF TRAMADOL AND O-DESMETHYLTRAMADOL IN HUMAN PLASMA BY HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY WITH MASS SPECTROMETRY DETECTION	TALANTA, 75(4):1104-1109 30 MAI 2008	CHEMISTRY, ANALYTICAL
43	45	MICLEA	ANDREEA IONELA	UNIVERSITATEA BABES BOLYAI, FACULTATEA DE BIOLOGIE SI GEOLOGIE, CATEDRA DE BIOLOGIE EXPERIMENTALA	THE MEMBANE BIOREACTOR: A NOVEL TOOL TO GROW ANAMMOX BACTERIA AS FREE CELLS	BIOTECHNOLOGY AND BIOENGINEERING 101 (2): 286-294 12 MAR 2008	BIOTECHNOLOGY AND APPLIED MICROBIOLOGY
44	46	BANCIU	MANUELA	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA, FACULTATEA DE BIOLOGIE SI GEOLOGIE	LIPOSOMAL GLUCOCORTICOIDS AS TUMOR-TARGETED ANTI-ANGIOGENIC NANOMEDICINE IN B16 MELANOMA-BEARING MICE.	JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY 111(1-2):101-10 IUL 2008	BIOCHEMISTRY & MOLECULAR BIOLOGY ENDOCRINOLOGY & METABOLISM
45	47	BANCIU	MANUELA	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA, FACULTATEA DE BIOLOGIE SI GEOLOGIE	INVESTIGATION INTO THE ROLE OF TUMOR-ASSOCIATED MACROPHAGES IN THE ANTITUMOR ACTIVITY OF DOXIL	PHARMACEUTICAL RESEARCH, 25(8): 1948-1955 Aug 2008	CHEMISTRY, MULTIDISCIPLINARY PHARMACOLOGY & PHARMACY

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
46	48	BANCIU	MANUELA	UNIVERSITATEA BABES-BOLYAI, CLUJ-NAPOCA, FACULTATEA DE BIOLOGIE SI GEOLOGIE	ANTITUMOR ACTIVITY AND TUMOR LOCALIZATION OF LIPOSOMAL GLUCOCORTICOIDS IN B16 MELANOMA-BEARING MICE	JOURNAL OF CONTROLLED RELEASE 127(2): 131-136, 21 APR 2008	CHEMISTRY, MULTIDISCIPLINARY PHARMACOLOGY & PHARMACY
47	49	BENDE	ATTILA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THE ELECTRONIC STRUCTURE OF THE FOUR NUCLEOTIDE BASES IN DNA, OF THEIR STACKS AND OF THEIR HOMOPOLYNUCLEOTIDES IN THE ABSENCE AND PRESENCE OF WATER	JOURNAL OF CHEMICAL PHYSICS, 128(10): 105101 14 MARCH 2008	PHYSICAL CHEMISTRY
48	50	BENDE	ATTILA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	THE ROLE OF WATER AND K+ ION IN THE CHARGE TRANSFER BETWEEN PO4-GRUPS OF DNA AND THE LYSINE+ AND ARGININE+ SIDE CHAINS OF HISTONE PROTEINS	CHEMICAL PHYSICS LETTERS, 463(1-3): 211-213 22 SEPTEMBER 2008	PHYSICAL CHEMISTRY
49	51	POPESCU	GABRIEL ADRIAN	INSTITUTUL NATIONAL DE BOLI INFECTIOASE PROF DR MATEI BALS BUCURESTI	SUCCESSFUL ORAL THERAPY SWITCH TO TRIMETHOPRIM/SULFAMETHOXAZOLE IN THE CASE OF AN ENTEROCOCCUS FAECIUM LIVER ABSCESS	JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY 62(2):424-5 AUGUST 2008	INFECTIOUS DISEASES
50	52	BARAD	GEFREY	UNIVERSITATEA BUCURESTI	FINDING EULERIAN CYCLE DECOMPOSITION AND THE ROTATION DISTANCE BETWEEN BINARY TREES	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE, 51 (99), 2008 NO.1, P.21-38 26 FEB 2008	MATEMATICA
51	53	TALMACIU	MIHAI	UNIVERSITATEA DIN BACAU	Recognition Algorithm for Diamond-Free Graphs	Informatica 18(3) 457-462 2007	Computer Science
52	54	TALMACIU	MIHAI	UNIVERSITATEA DIN BACAU	RECOGNITION ALGORITHM FOR ANTENNA-FREE GRAPHS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL 3 SUPPL. S., PROC.OF ICCCC 2008: 508-511 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
53	55	CRISAN	GLORIA CERASELA	UNIVERSITATEA DIN BACAU	SOLVING FUZZY TSP WITH ANT ALGORITHMS	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL 3 SUPPL. S., PROC.OF ICCCC 2008: 228-231 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
54	56	BARBU	VIOREL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	THE KOLMOGOROV EQUATION FOR A 2-D NAVIER STOKES STOCHASTIC FLOW IN A CHANNEL	NONLINEAR ANALYSIS - THEORY METHODS&APPLICATIONS, VOLUME 69(3):1173-1207 10 JULY 2008-09-13	MATEMATICA

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
55	57	IONESCU	CRISTODOR	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	SOME ALGEBRAIC INVARIANTS RELATED TO MIXED PRODUCT IDEALS	Archiv der Mathematik, 91(1):20-30 25 Jun 2008	MATHEMATICS
56	58	OPREA	OVIDIU CRISTIAN	UNIVERSITATEA POLITEHNICA BUCURESTI	TITANATES FROM OXIME CONTAINING COMPLEX PRECURSORS	REVUE ROUMAINE DE CHIMIE 52(10) :941-948 2007	CHEMISTRY, MULTIDISCIPLINARY
57	59	MOISE	DANIEL	ACADEMIA DE STUDII ECONOMICE BUCURESTI	ANALIZA COMPARATIVA A COMPORTAMENTUL CONSUMATORULUI DIN PUNCT DE VEDERE A MICROECONOMIEI SI AL MARKETINGULUI.	STUDII SI CERCETARI DE CALCUL ECONOMIC SI CIBERNETICA ECONOMICA ANUL 41 (NR2): 179-190 2007	ECONOMIC
58	60	BRUJAN	EMIL-ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	SHOCK WAVE EMISSION FROM LASER-INDUCED CAVITATION BUBBLES IN POLYMER SOLUTIONS	ULTRASONICS 48(5): 423-426 SEPTEMBRIE 2008	ACOUSTICS
59	61	CONSTANTIN	GHEORGHIES	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	ANALYSIS IN REAL TIME OF ISOLATED CRACKS WITHIN A COATING	OPTOELECTRONICS AND ADVANCED MATERIALS - RAPID COMMUNICATIONS, 2(3), P.148-152, MARCH 2008	STIINTA MATERIALELOR
60	62	GHEORGHIES	CONSTANTIN	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	CHARACTERISATION OF HARD COATINGS OBTAINED BY LASER CLADDING PROCESS	METALURGIA INTERNATIONAL, XIII, NO.9/2008, P.32-39	STIINTA MATERIALELOR
61	63	VLAD	STELIAN	INSTITUTUL DE CHIMIE MACROMOLECULARA P.PONI	SYNTHESIS AND CHARACTERIZATION OF SOME POLYAZOMETHINE-URETHANE-UREA METAL-COMPLEXES	MATERIALE PLASTICE, 45(2):172-176, IUNIE 2008	CHIMIE
62	64	POLOSAN	SILVIU PAVEL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE FIZICA MATERIALELOR	OPTICAL PROPERTIES OF CAF ₂ : EU ₃₊ NANOCRYSTALS EMBEDDED IN TRANSPARENT OXYFLUORIDE GLASS CERAMIC	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(8): 2134-2137	MATERIALS SCIENCE
63	65	POLOSAN	SILVIU PAVEL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE FIZICA MATERIALELOR	OPTICAL CHARACTERISTICS OF ORGANIC LIGHT EMITTING DIODE WITH IRQ(PPY)(2)-5CI AND ITS EMITTER	THIN SOLID FILMS 516(9): 2788-2793 3 MAR 2008	MATERIALS SCIENCE

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
64	66	POLOSAN	SILVIU PAVEL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE FIZICA MATERIALELOR	PHOTOLUMINESCENCE PROCESSES IN ER3+DOPED CALCIUM NIOBIUM GALLIUM GARNET (CNGG) CRYSTALS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3): 528-532 MAR 2008	MATERIALS SCIENCE
65	67	POLOSAN	SILVIU PAVEL	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE FIZICA MATERIALELOR	DENSITY FUNCTIONAL THEORY ANALYSIS OF A MIXED-LIGAND IRIIDIUM COMPOUND FOR MULTI-COLOR ORGANIC LIGHT-EMITTING DIODES	JOURNAL OF PHYSICAL ORGANIC CHEMISTRY 21(4): 315-320 APR 2008	CHEMISTRY, ORGANIC
66	68	SECU	MIHAIL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	HIGH TEMPERATURE THERMOLUMINESCENCE OF MN 2+ DOPED MGF2 PHOSPHOR FOR PERSONAL DOSIMETRY	RADIATION MEASUREMENTS 43(2-6) :383-386 FEB 2008	PHYSICS
67	69	SECU	MIHAIL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	PROCESSES INVOLVED IN HIGH-TEMPERATURE THERMOLUMINESCENCE OF A MN 2+ DOPED MGF2 PHOSPHOR?????	PHYSICA STATUS SOLIDI (B) 245(1) :159-162 JAN 2008	SOLID STATE PHYSICS
68	70	SECU	MIHAIL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	THERMOLUMINESCENCE OF ZNF2:MN	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3) :554-557 17 MAR 2008	MATERIALS SCIENCE
69	71	MUNTEANU	EUGEN	UNIVERSITATEA ALEXANDRU IOAN CIZA, IASI	DER STREIT UM DAS RECHT ZUR BIBELUBERSETZUNG INS RUMAENISCHE. DER METROPOLIT ANDREI SAGUNA GEGEN DEN PUBLIZISTEN ION HELIADE RADULESCU	ROMANISCHE FORSCHUNGEN. VIERTELJAHRSSCHRIFT FÜR ROMANISCHE SPRACHEN UND LITERATUREN, 120, 4 (20008), P. 425458	PHILOLOGY
70	72	AGOSTON COLDEA	LUCIA	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU, CLUJ-NAPOCA	THE CORRELATION OF APOLIPOPROTEIN B, APOLIPOPROTEIN B/APOLIPOPROTEIN A-I RATIO AND LIPOPROTEIN (A) WITH MYOCARDIAL INFARCTION	CENTRAL EUROPEAN JOURNAL OF MEDICINE 10.2478/S11536-008-0057-3; 11 SEPTEMBER 2008	Medecine
71	73	LEMLE	LUDOVIC DAN	UNIVERSITATEA POLITEHNICA TIMISOARA	$\$L^1(R^D,DX)\$$ -UNIQUENESS OF WEAK SOLUTIONS FOR THE FOKKER-PLANCK EQUATION ASSOCIATED WITH A CLASS OF DIRICHLET OPERATORS	ELECTRONIC RESEARCH ANNOUNCEMENTS IN MATHEMATICAL SCIENCES, 15 :65-70, 8 SEP 2008	MATHEMATICS
72	74	SORAN	MARIA - LOREDANA	INSTITUTUL NATIONAL DE CERCETARE - DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE, CLUJ-NAPOCA	MICROWAVE ASSISTED THIN-LAYER CHROMATOGRAPHY – AN IMPROVED SEPARATION TECHNIQUE	JOURNAL OF PLANAR CHROMATOGRAPHY 21(4), 243–248, AUGUST 2008	Analytical and preparative planar chromatography

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
73	75	MIHAILESCU	DAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	DOSIMETRIC CHARACTERISTICS OF ELECTRON BEAMS PRODUCED BY A MOBILE ACCELERATOR FOR IORT	PHYSICS IN MEDICINE AND BIOLOGY 52(20) :6197-6214 21 OCT. 2007	Medical Physics
74	76	DARIESCU	CIPRIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA	SO(3,1)-INVARIANT APPROACH TO DIPOLE RADIATION	INTERNATIONAL J. OF THEORETICAL PHYSICS 47(10):2523-2532 OCT. 2008.	PHYSICS AND ASTRONOMY
75	77	DARIESCU	MARINA-AURA	UNIVERSITATEA ALEXANDRU IOAN CUZA	A WKB APPROACH TO QUANTUM HALL STATES	CHAOS, SOLITONS AND FRACTALS 38(5):1292-1297 DEC (2008).	PHYSICS, MULTIDISCIPLINARY?????
76	78	MIHAI	ADRIANA	UNIVERSITATEA DE MEDICINA SI FARMACIE TG MURES	QUALITY OF CARE IN EMERGENCY PSYCHIATRY: DEVELOPING AN INTERNATIONAL NETWORK.	EUROPEAN PSYCHIATRY. 2007 SEP;22(6):411-2.	PSIHIATRIE
77	79	GAL	SORIN	UNIVERSITATEA DIN ORADEA	APPROXIMATION AND GEOMETRIC PROPERTIES OF COMPLEX FAVARD-SZASZ-MIRAKJAN OPERATORS ON COMPACT DISKS	COMPUTERS AND MATHEMATICS WITH APPLICATIONS 56(2008) : 1121-1127	MATHEMATICS
78	80	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	KINETICS OF THE ISOTROPIC-ORDERED PHASE TRANSITION IN BINARY MIXTURES OF MESOGENIC MONOMERS AND POLYMERS	SOFT MATERIALS 6(3-4): 119-128, IUL 2008	Materials Science
79	81	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	MICELLIZATION OF A SILOXANE-BASED SEGMENTED COPOLYMER IN ORGANIC SOLVENTS AND ITS USE AS A TOOL FOR METAL COMPLEX NANOPARTICLES	MACROMOLECULAR RAPID COMMUNICATIONS 29(18) : 1527-1531 17 SEP 2008	Polymers and Materials Science
80	82	PREDA	ANISOARA	INC-DTCI ICSI RAMNICU VALCEA	GAS-CHROMATOGRAPHIC SEPARATION OF HYDROGEN ISOTOPES MIXTURES ON CAPILLARYMOLECULAR SIEVE 5A COLUMN	ASIAN JOURNAL OF CHEMISTRY 20(6): 4883-4886 IUNIE 2008	CHIMIE
81	83	PREDA	ANISOARA	INC-DTCI ICSI RAMNICU VALCEA	DETERMINATION OF HEAVY METALS CONCENTRATION OF OLT RIVER WATER FROM VALCEA AREA BY ATOMIC ABSORPTION SPECTROMETRY	ASIAN JOURNAL OF CHEMISTRY 20(3): 1893-1899 MARTIE 2008	CHIMIE

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
82	84	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	LITHIUM FERRITE FOR GAS SENSING APPLICATIONS	SENSORS AND ACTUATORS B 133, 420-425 (2008), 12 AUG 2008- ELSEVIER	PHYSICS AND CHEMISTRY, CHEMICAL SENSORS, ACTUATORS AND MICROSYSTEMS
83	85	DOROFTEI	CORNELIU	INSTITUTUL NATIONAL DE CERCETARE SI DEZVOLTARE PENTRU FIZICA TEHNICA IASI	PREPARATION, STRUCTURE AND GAS-SENSING PROPERTIES OF G-FE ₂ O ₃ AND G-FE ₂ O ₃ -TiO ₂ THICK FILMS	PHYSICA STATUS SOLIDI (A) 205, NO. 8, 1790-1793, 21 IULY 2008, DOI 10. 1002 PSSA.200723617	APPLICATIONS AND MATERIALS SCIENCE
84	86	DZITAC	IOAN	UNIVERSITATEA AGORA	ICCCC 2008 & EWNLC 2008 CELEBRATES BARDEEN'S CENTENARY AND WELCOMES PROFESSOR ZADEH	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 3(suppl. issue):16-25 15 May 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
85	87	DZITAC	IOAN	UNIVERSITATEA AGORA	ON A FUZZY APPROACH TO SOLVING MULTIPLE CRITERIA FRACTIONAL PROGRAMMING PROBLEM	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 1(SUPL.ISSUE):381-385 19 MAY 2006	COMPUTER SCIENCE, INFORMATION SYSTEMS
86	88	DZITAC	IOAN	UNIVERSITATEA AGORA	SURFACE ROUGHNESS IMAGE ANALYSIS USING QUASI-FRACTAL CHARACTERISTICS AND FUZZY CLUSTERING METHODS	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, 3(3):304-316 28 IUN 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
87	89	DZITAC	SIMONA MIRELA	UNIVERSITATEA DIN ORADEA	DIETMIX - A DECISION SUPPORT SYSTEM FOR DIET/FEED MIX PROBLEM	INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, 1(SUPL. ISSUE):366-370 19 MAY 2006	COMPUTER SCIENCE, INFORMATION SYSTEMS
88	90	DZITAC	SIMONA MIRELA	UNIVERSITATEA DIN ORADEA	AN APPLICATION OF NEURO-FUZZY MODELLING TO PREDICTION OF SOME INCIDENCE IN AN ELECTRICAL ENERGY DISTRIBUTION CENTER	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, 3(SUPL. ISSUE):287-292 15 MAY 2008	COMPUTER SCIENCE, INFORMATION SYSTEMS
89	91	VOICESCU	MARIANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	THE ANTIOXIDATIVE ACTIVITY OF RIBOFLAVIN IN THE PRESENCE OF ANTIPYRIN. SPECTROSCOPIC STUDIES	JOURNAL OF FLUORESCENCE 18 : 953-959 12 SEPTEMBRIE 2008	BIOMEDICAL AND LIFE SCIENCES
90	92	IFTIME	ADRIAN MARIUS	UNIVERSITATEA DE MEDICINA SI FARMACIE CAROL DAVILA BUCURESTI	TEMPORAL INSTABILITY IN AMBLYOPIC VISION: RELATIONSHIP TO A DISPLACEMENT MAP OF VISUAL SPACE	INVESTIGATIVE OPHTHALMOLOGY AND VISUAL SCIENCE 49:3940-3954, SEP 2008	OPHTHALMOLOGY

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
91	93	BILDEA	COSTIN SORIN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	COUPLING EXOTHERMIC AND ENDOTHERMIC REACTIONS IN PLUG-FLOW REACTOR - SEPARATION - RECYCLE SYSTEMS	Industrial and Engineering Chemistry Research, 47 (17): 6685-6697 3 Septembrie 2008	ENGINEERING, CHEMICAL
92	94	BRATU	MIHAELA MIRELA	UNIVERSITATEA OVIDIUS DIN CONSTANTA	BLOOD MG AND K CHANGES IN MALE AND FEMALE PROBANDS BEFORE AND AFTER WORKLOAD	TRACE ELEMETS AND ELECTROLYTES VOL. 25 NO. 3/2008 :143-146	SCIENCE CITATION INDEX EXPANDED™ (WEB OF SCIENCE)
93	95	MARDARE	DIANA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	TiO2 THIN FILMS AS SENSING GAS MATERIALS	JOURNAL OF NON-CRYSTALLINE SOLIDS 354: 4396-4400, 1 OCTOMBRIE 2008	MATERIALE
94	96	PUI	AUREL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	ANALYSIS OF HEAVY METALS CONTNT IN THE SOIL AND IN THE MACROMYCETES SPECIES GROWING ON MINE WASTE DUMPS	REVISTA DE CHIMIE 59(5), 479-485	CHIMIE
95	97	PUI	AUREL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	Synthesis of some complexes of dioxouranium(VI) with di-halogeno-tetramethyl salen ligands.	REVUE ROUMANINE DE CHIMIE 53(3), 20008, 177-182	CHIMIE
96	98	PUI	AUREL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	A FLUORESCENCE EMISION, FT-IR AND UV-VIS ABSORPTION STUDY OF SOME URANIUM (VI) SCHIFF BASES COMPLEXES.	J. FLUORESCENCE (2008) 18:707-713	CHIMIE
97	99	BORCIA	GABRIELA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	POLYMER SURFACES TREATED BY ARGON RF PLASMA	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3) : 668-671 MAR 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; OPTICS; PHYSICS, APPLIED
98	100	BORCIA	GABRIELA	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	TIME-SPACE RESOLVED DISTRIBUTION OF OXYGEN METASTABLE ATOMS IN AXIALLY SYMMETRICAL ATMOSPHERIC PRESSURE BARRIER DISCHARGE	PLASMA SOURCES SCIENCE & TECHNOLOGY 17(3) : ART. NO. 035020 (8PP) AUG 2008	PHYSICS, FLUIDS & PLASMAS
99	101	BORCIA	CATALIN-GABRIEL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	RELATING PLASMA SURFACE MODIFICATION TO POLYMER CHARACTERISTICS?????	APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING 90(3) : 507-515 MAR 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; PHYSICS, APPLIED

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
100	102	BORCIA	CATALIN-GABRIEL	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	PLASMA INDUCED SURFACE MODIFICATION IN RELATION TO POLYMER CHARACTERISTICS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3) : 675 - 679 MAR 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY; OPTICS; PHYSICS, APPLIED
101	103	BETERINGHE	ADRIAN	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	QUANTITATIVE STRUCTURE-RETENTION RELATIONSHIP (QSRR) STUDY FOR PREDICTING GAS CHROMATOGRAPHIC RETENTION TIMES FOR SOME STATIONARY PHASES	QSAR & Combinatorial Sciences 27(8) : 996-1005 14 August 2008	CHEMISTRY, MULTIDISCIPLINARY; COMPUTER-ASSISTED DESIGN
102	104	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI	A MONOMIAL CYCLE BASIS ON KOSZUL HOMOLOGY MODULES	JOURNAL PURE APPLIED ALGEBRA, 212 (2008), NO 1, 132-139.	MATHEMATICS
103	105	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI	STANLEY CONJECTURE IN SMALL EMBEDDING DIMENSION	JOURNAL OF ALGEBRA, 318 (2007), NO 2, 1027-1031.	MATHEMATICS
104	106	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI	BINOMIAL CYCLE BASES ON KOSZUL HOMOLOGY MODULES	COMMUNICATIONS IN ALGEBRA 36, (2008),1789-1800.	MATHEMATICS
105	107	POPESCU	DORIN MIHAIL	UNIVERSITATEA BUCURESTI	SEQUENTIALLY COHEN-MACAULAY MONOMIAL IDEALS OF EMBEDDING DIMENSION FOUR	BULLETIN MATH. SOC. SCI. MATH. ROUMANIE, 50(98), (2007), NO 2, 99-100.	MATHEMATICS
106	108	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GH. ASACHI DIN IASI	APPLYING THE KKW GENERALIZED ANALYSIS TO A MAGNETIC STRINGY SOLUTION	ROMANIAN JOURNAL OF PHYSICS, 53(1-2): 65-70, 2008	PHYSICS MULTIDISCIPLINARY
107	109	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GH. ASACHI DIN IASI	MØLLER'S ENERGY-MOMENTUM COMPLEX FOR A SPACETIME GEOMETRY ON A NONCOMMUTATIVE CURVED D3-BRANE	INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, 47(5) : 1363-1372 MAY 2008	PHYSICS MULTIDISCIPLINARY, ASTRONOMY
108	110	RADINSCHI	IRINA	UNIVERSITATEA TEHNICA GH. ASACHI DIN IASI	MODELING THE ENERGY DISTRIBUTIONS OF A DILATON-MAXWELL GRAVITY SOLUTION	ROMANIAN JOURNAL OF PHYSICS, 53(1-2): 29-34, 2008	PHYSICS MULTIDISCIPLINARY

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
109	111	CIOBANU	IULIA BRINDUSA	UNIVERSITATEA TEHNICA GH. ASACHI DIN IASI	MODELING THE ELECTRIC AND MAGNETIC FIELDS IN A ROTATING UNIVERSE	ROMANIAN JOURNAL OF PHYSICS, 53(1-2): 405-415, 2008	PHYSICS MULTIDISCIPLINARY
110	112	CRASMAREANU	MIRCEA CLAUDIU	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	GOLDEN DIFFERENTIAL GEOMETRY	CHAOS, SOLITONS & FRACTALS, 38 (5): 1229-1238, 29 AUGUST 2008	MATHEMATICS
111	113	MURARU	CARMEN	UNIVERSITATEA DIN BACAU	STATISTICAL APPROXIMATION BY STANCU TYPE BIVARIATE GENERALIZATION OF MEYER-KONIG AND ZELLER TYPE OPERATORS	MATHEMATICAL AND COMPUTER MODELING 48(2008), 961-968, SEPT 2008	MATHEMATICS
112	114	MIHAIL	ALEXANDRU	UNIVERSITATEA din BUCURESTI	Applications of fixed point theorems in the theory of generalized IFS	FIXED POINT THEORY AND APPLICATIONS, 2008, Art. ID 312876, doi:101155/2008/312876	MATHEMATICS
113	116	CAZACU	EMIL	UNIVERSITATEA POLITEHNICA BUCURESTI	STUDY OF THE UNIFORM MAGNETIC FIELD DOMAINS (3D) IN THE CASE OF HELMHOLTZ COILS	REVUE ROUMAINE DES SCIENCES TECHNIQUES SERIE ELECTROTECHNIQUE ET ENERGETIQUE 53(2):189-197, AVRIL-JUNI, 2008	ELECTRICAL AND ELECTRONIC ENGINEERING
114	117	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	EXACT SOLUTIONS OF ACCELERATED FLOWS FOR A BURGERS' FLUID. I. THE CASE $\text{GAMMA} < \text{LAMBDA}^2/2$	APPLIED MATHEMATICS AND COMPUTATION, 203 (2) 881-894, 15 SEPTEMBER 2008	APPLIED MATHEMATICS, APPLIED MECHANICS
115	118	SAMIDE	ADRIANA	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	THE STUDY OF PASSIVE FILM FORMED ON 316L STAINLESS STEEL SURFACE FOR ORTHOPEDIC IMPLANT APPLICATIONS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(8): 2156-2158 AUGUST 2008	MATERIALS SCIENCE
116	119	PATRU SAMIDE	ADRIANA	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	KINETICS CORROSION PROCESS OF CARBON STEEL IN HYDROCHLORIC ACID IN ABSENCE AND PRESENCE OF 2-(CYCLOHEXYLAMINOMERCAPTO) BENZOTHAZOLE	SURFACE AND INTERFACE ANALYSIS 40(5) ; 944-952 MAY 2008	MATERIALS SCIENCE
117	120	SAMIDE	ADRIANA	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE CHIMIE	THE CHARACTERIZATION OF SURFACES OF ELECTRO POLISHED 316L STAINLESS STEEL FOR ORTHOPEDIC IMPLANT APPLICATIONS ????	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(6): 1431-1436 JUNE 2008	MATERIALS SCIENCE

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
118	121	BEGEA	MIHAELA	COMPANIA DE CERCETARI APLICATIVE SI INVESTITII S.A. - INSTITUTUL DE CERCETARI ALIMENTARE	FACTORS INFLUENCING THE QUALITY OF WINE ACTIVE DRIED YEAST	JOURNAL OF ECOLOGICAL PROTECTION AND ECOLOGY 8(3): 625-639 2007	SCIENCE CITATION INDEX EXPANDED™ (WEB OF SCIENCE)
119	122	BEGEA	MIHAELA	COMPANIA DE CERCETARI APLICATIVE SI INVESTITII S.A. - INSTITUTUL DE CERCETARI ALIMENTARE	FOOD GRADE LACTIC ACID FROM CEREALS	JOURNAL OF ECOLOGICAL PROTECTION AND ECOLOGY 8(2): 365-373 2007	SCIENCE CITATION INDEX EXPANDED™ (WEB OF SCIENCE)
120	123	BEGEA	MIHAELA	COMPANIA DE CERCETARI APLICATIVE SI INVESTITII S.A. - INSTITUTUL DE CERCETARI ALIMENTARE	UTILISATION OF NG ATP HYGIENE EQUIPMENT FOR READING AND INTERPRETATION OF RESULTS FOR ATP ANALYSIS IN CANNED FOODS ENTERPRISES	JOURNAL OF ECOLOGICAL PROTECTION AND ECOLOGY 8(2): 380-393 2007	SCIENCE CITATION INDEX EXPANDED™ (WEB OF SCIENCE)
121	124	RADULESCU	MARIUS	INSTITUTUL DE STATISTICA MATEMATICA SI MATEMATICA APLICATA	SUSTAINABLE PRODUCTION PLANNING MODELS	PROCEEDINGS OF THE ROMANIAN ACADEMY, SERIES A 9(2): 149-156 MAY-AUGUST 2008	COMPUTER SCIENCE INFORMATION SYSTEMS
122	125	AXENTE	EMANUEL	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	CORRELATION BETWEEN PLASMA EXPANSION AND DAMAGE THRESHOLD BY FEMTOSECOND LASER ABLATION OF FUSED SILICA	J. PHYS. D: APPL. PHYS. 41 (2008) 105216 (6PP)	PLASMA PHYSICS
123	126	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	EXTENDED ANALYSIS OF THE FREQUENCY DEPENDENCE OF THE ADMITTANCE OF MIS STRUCTURES WITH PULSED-LASER-DEPOSITED ALN FILMS	JOURNAL OF PHYSICS: CONFERENCE SERIES 113 (2008) 012050, PUBLISHED ONLINE 27 MAY 2008	APPLIED PHYSICS
124	127	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	IN VIVO TENSILE TESTS OF BIOMIMETIC TITANIUM IMPLANTS PULSED LASER COATED WITH NANOSTRUCTURED CALCIUM PHOSPHATE THIN FILMS	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 2, NO. 6, JUNE 2008, P. 337 - 341	OPTOELECTRONICS, NANOSTRUCTURED MATERIALS AND FUNCTIONAL MATERIALS
125	128	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	A PERSPECTIVE OF PULSED LASER DEPOSITION (PLD) IN SURFACE ENGINEERING: ALUMINA COATINGS AND SUBSTRATES	KEY ENGINEERING MATERIALS , VOL.384, P. 185 - 212, DISPONIBIL ONLINE DIN 17 IUNIE 2008	ENGINEERING, MATERIALS SCIENCE
126	129	MIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	SYNTHESIS AND CHARACTERIZATION OF BIOGLASS THIN FILMS	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES, VOL.2, NO.3, P.285-291, SEPTEMBRIE 2007	

APLICATII_PRIMITE_SEPTEMBRIE_2008

NR. CRT.	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU_STIINTIFIC
127	132	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	INFLUENCE OF THE PREPARATION METHOD ON AS-SE-AGI THIN FILM BEHAVIOUR	JOURNAL OF PHYSICS: CONFERENCE SERIES 113 (2008) 012050, PUBLISHED ONLINE 27 MAY 2008	APPLIED PHYSICS
128	133	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	A PERSPECTIVE OF PULSED LASER DEPOSITION (PLD) IN SURFACE ENGINEERING: ALUMINA COATINGS AND SUBSTRATES	KEY ENGINEERING MATERIALS , VOL.384, P. 185 - 212, DISPONIBIL ONLINE DIN 17 IUNIE 2008	ENGINEERING, MATERIALS SCIENCE
129	135	MIHAILESCU	ION N.	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	THE 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