

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
1	1	BUCATARU	IOAN	UNIVERSITATEA AL.I.CUZA IASI	SPACE OF SO(3)-ORBITS OF ELASTICITY TENSORS.	ARCHIVES OF MECHANICS 60(2): 121-136, 2008	MECHANICS
2	2	CERNEA	AURELIAN	FACULTATEA DE MATEMATICA SI INFORMATICA, UNIVERSITATEA BUCURESTI	VIABILITY RESULT FOR A CLASS OF NONCONVEX DIFFERENTIAL INCLUSIONS WITH MEMORY	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE, VOL. 50(98), NR. 2, 111-117, 2007	MATEMATICA
3	4	ZAMFIRESCU	MARIAN	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	POLARITON EMISSION IN GAN MICROCAVITIES	SUPERLATTICES AND MICROSTRUCTURES 41 (5-6): 284-288, MAY-JUNE 2007	PHYSICS, CONDENSED MATTER
4	5	FETCU	DOREL	UNIVERSITATEA TEHNICA GH. ASACHI IASI	BIHARMONIC LEGENDRE CURVES IN SASAKIAN SPACE FORMS	JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY 45(2): 393-404 MARCH 2008	MATHEMATICS
5	5	FETCU	DOREL	UNIVERSITATEA TEHNICA GH. ASACHI 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
6	6	RIZEA	CONSTANTIN-VASILE-MARGARIT	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA	DYNAMICAL STUDY OF PROTON EMISSION FROM DEFORMED NUCLEI	ROMANIAN REPORTS IN PHYSICS 60(1): 27-44 (2008)	PHYSICS
7	7	NICA	VALENTIN	UNIVERSITATEA AL.I.CUZA IASI	CALORIMETRIC METHOD FOR THE DETERMINATION OF CURIE TEMPERATURES OF MAGNETIC NANOPARTICLES IN DISPERSION	JOURNAL OF PHYSICS: CONDENSED MATTER 20 (2008) 1 MAY 2008	PHYSICS
8	8	CORMOS	CALIN-CRISTIAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA, FACULTATEA DE CHIMIE SI INGINERIE CHIMICA	WATER MANAGEMENT IN PROCESS INDUSTRIES INCORPORATING REGENERATION AND RECYCLE THROUGH A SINGLE TREATMENT UNIT	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, IND. ENG. CHEM. RES., 47(4), 1111-1119, 18 JANUARY 2008	CHEMICAL ENGINEERING, IMPACT FACTOR: 1,518 (THOMSON SCIENTIFIC - ISI)

APLICATII_PRIMITE_MAI_2008

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9	9	ANDREI	NECULAI	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE IN INFORMATICA	ANOTHER HYBRID CONJUGATE GRADIENT ALGORITHM FOR UNCONSTRAINED OPTIMIZATION	NUMERICAL ALGORITHMS, 47 (2008), PP.143-156, PUBLISHED ON LINE: 19 JANUARY 2008.	49M07, 49M10, 65K, 90C06
10	10	IXARU	LIVIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA BUCURESTI (IFIN-HH)	FAST LP METHOD FOR THE SCHRODINGER EQUATION	COMPUTER PHYSICS COMMUNICATIONS VOLUME: 177 ISSUE: 12 PAGES: 897-907 PUBLISHED: DEC 15 2007	Subject Category: Computer Science, Interdisciplinary Applications; Physics, Mathematical
11	11	IXARU	LIVIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA BUCURESTI (IFIN-HH)	EFFICIENT COMPUTATION OF THE AIRY PROPAGATORS	COMPUTER PHYSICS COMMUNICATIONS VOLUME: 176 ISSUE: 11-12 PAGES: 637-641 PUBLISHED: JUN 2007	Subject Category: Computer Science, Interdisciplinary Applications; Physics, Mathematical
12	12	MIHĂ ^A AN	MARIUS	UNIVERSITATEA ALEXANDRU IOAN CUZA	TWO CLOSELY RELATED PATHWAYS OF NICOTINE CATABOLISM IN ARTHROBACTER NICOTINOVORANS AND NOCARDIOIDES SP. STRAIN JS614,	ARCHIVES OF MICROBIOLOGY, 189(5): 511-517, MAY 2008	Biomedical and Life Sciences, Life Sciences, Microbiology, Microbial Ecology, Biochemistry
13	13	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	COHERENT LIGHT SCATTERING ON NANOFUIDS - COMPUTER SIMULATION RESULTS	Applied Optics, Vol. 47, No. 10, pp. 1434-1442, April, 2008.	PHYSICS
14	14	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	MAGNETIC FLUID PARTICLE SIZING BY COHERENT LIGHT SCATTERING. COMPUTER SIMULATION RESULTS	Journal of Optoelectronics and Advanced Materials Vol. 10, No. 2, p. 264 – 268, February 2008	OPTOELECTRONICS, MATERIAL SCIENCE
15	15	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	COHERENT LIGHT SCATTERING ON RBCS - EXPERIMENTAL RESULTS AND POSSIBLE BIOMEDICAL APPLICATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 3, P. 689 – 692, MARCH 2008.	OPTOELECTRONICS, MATERIAL SCIENCE
16	16	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	Nanoparticle sizing by coherent light scattering - computer simulations results	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, P. 813 – 818, April 2008.	OPTOELECTRONICS, MATERIAL SCIENCE

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNCISIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
17	17	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	HIGH ACCURACY PHOTOPYROELECTRIC INVESTIGATIONS OF DYNAMIC THERMAL PARAMETERS OF FLUIDS	Journal of Optoelectronics and Advanced Materials Vol. 10, No. 2, p. 264 – 268, February 2008	OPTOELECTRONICS, MATERIAL SCIENCE
18	18	CIOATĂ	VASILE GEORGE	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA	EXPERIMENTAL RESEARCH REGARDING THE TECHNOLOGICAL PARAMETERS OF A NEW METHOD OF PROCESSING IN THE SEMISOLID STATE	METALURGIA INTERNATIONAL, NR.6/2008, PAG. 21...25	ENGINEERING & TECHNOLOGY
19	20	DIMONIE	OLGA DOINA	ICECHIM	COMPOZITE BIODEGRADABILE DIN RESURSE REGENERABILE PENTRU AMBALAJE	MATERIALE PLASTICE, 44, NR.2, 2007, PG. 148 – 154.	MPLAAM 44 (2) 97 - 174
20	21	BALASZ MURESAN	ISTVAN JOZSEF	UNIVERSITATEA BABES-BOLYAI	XPS AND RESISITIVITY STUDIES ON Y-CA-MN-AL PEROVSKITES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 857-859, APRIL 2008	PHYSICS
21	22	BEZERGHEAN U	ADRIAN	UNIVERSITATEA BABES-BOLYAI	MAGNETIC AND ELECTRONIC PROPERTIES OF NANOCRYSTALLINE DYXLA1-XNI5 COMPOUNDS OBTAINED BY HIGH ENERGY BALL MILLING	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 805-808, APRIL 2008	PHYSICS
22	23	BUCUR	NICOLAE	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES AND MAGNETOCALORIC EFFECTS IN GDNI5-XALX COMPOUNDS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 801-804, APRIL 2008	PHYSICS
23	24	BURZO	EMIL	UNIVERSITATEA BABES-BOLYAI	HIGH ENERGY PERMANENT MAGNETS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 750-756, APRIL 2008	PHYSICS
24	25	DEAC	JOSIF GRIGORE	UNIVERSITATEA BABES-BOLYAI	PHASE SEPARATION IN TRANSITION METAL OXIDES LN2/3A1/3MO3, LN=LA,PR; A = CA,SR AND M = MN,CO	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 853-856, APRIL 2008	PHYSICS

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
25	26	TETEAN VINTELER	ROMULUS	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES AND MAGNETOCALORIC EFFECT IN LA1.4-XRXCA16MN2O7 COMPOUNDS WITH R = HO OR YB	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 849-852, APRIL 2008	PHYSICS
26	26	TETEAN VINTELER	ROMULUS	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES AND MAGNETOCALORIC EFFECT IN LA1.4-XRXCA16MN2O7 COMPOUNDS WITH R = HO OR YB	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 849-852, APRIL 2008	PHYSICS
27	27	LAZAR	CORINA	UNIVERSITATEA BABES-BOLYAI	XPS STUDY OF RNI4B COMPOUNDS, WHERE R = ND, TB, DY HO AND ER	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 780-752, APRIL 2008	PHYSICS
28	28	DOROLTI	EUGEN	UNIVERSITATEA BABES-BOLYAI	MAGNETIC PROPERTIES OF POLYCRYSTALLINE AND NANOCRYSTALLINE ZR-CO-FE ALLOYS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 4, 783-785, APRIL 2008	PHYSICS
29	29	TETEAN VINTELER	ROMULUS	UNIVERSITATEA BABES-BOLYAI	MAGNETOCALORIC AND MAGNETORESITANCE PROPERTIES OF LA2/3SR1/3MN1-XCOXO3 COMPOUNDS	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS 320:E179-E182 (2008)	PHYSICS
30	30	CRACIUNESCU	OANA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU STIINTE BIOLOGICE	PREPARATION AND CHARACTERIZATION OF NEW BIOCOMPATIBILIZED POLYMERIC MATERIALS FOR MEDICAL USE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4): 942-947, April 2008	PHYSICS
31	31	CULITA	DANIELA CRISTINA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	A RAPID ESTIMATION OF THE AVERAGE SIZE OF THE CORE-SHELL NANOPARTICLES BY CALCINATION AND MODELLING	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (3), 512-514 17 MARCH 2008	MATERIALS SCIENCE
32	32	NEGROIU	GABRIELA	INSTITUTUL DE BIOCHIMIE AL ACADEMIEI ROMANE	BIOCOMPATIBILITY EVALUATION OF A NOVEL HYDROXYAPATITE-POLYMER COATING FOR MEDICAL IMPLANTS (IN VITRO TESTS).	J.MAT.SCI. MATERIALS IN MEDICINE ,19, 4, 1537-1544, 2008, APRIL, 2008	CHEMISTRY AND MATERIAL SCIENCE

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNCSIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
33	33	VASUT	FELICIA	INC-DTCI ICSI RAMNICU VALCEA	STUDY ABOUT SORPTION IN SPONGE AND POWDER TITANIUM OF HYDROGEN ISOTOPES OBTAINED FROM A CRYOGENIC DISTILLATION PROCESS	RENEWABLE ENERGY, 33(2), 216-220, FEB 2008	ENERGY & FUELS
34	34	DIRTU	ALIN CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	FAST ANALYSIS OF DECABROMINATED DIPHENYL ETHER USING LOW-PRESSURE GAS CHROMATOGRAPHY-ELECTRON-CAPTURE NEGATIVE IONIZATION MASS SPECTROMETRY	JOURNAL OF CHROMATOGRAPHY A 1186 (1-2) :295-301, 2008	TRENDS AND DEVELOPMENTS IN GAS CHROMATOGRAPHY
35	35	DIRTU	ALIN CONSTANTIN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE, DEPARTAMENTUL DE CHIMIE	POLYBROMINATED DIPHENYL ETHERS IN DOMESTIC INDOOR DUST FROM CANADA, NEW ZEALAND, UNITED KINGDOM AND UNITED STATES	ENVIRONMENT INTERNATIONAL 34 (2) :232-238, 2008	ENVIRONMENTAL SCIENCE, RISK & HEALTH
36	36	MUNTEANU	MARIAN IOAN	UNIVERSITATEA ALEXANDRU IOAN CUZA IASI	MINIMAL SUBMANIFOLDS IN S^4 WITH A G.C.K. STRUCTURE?????	CZECHOSLOVAK MATHEMATICAL JOURNAL, VOL. 58 (133), NO. 1, PP. 61-78, 2008	Mathematics
37	37	SIPOS	ANCA	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	MATHEMATICAL DESCRIPTION OF A BATCH FERMENTATION PROCESS	REVISTA DE CHIMIE 58(8): 838-843 AUG 2007	CHEMISTRY, MULTIDISCIPLINARY ENGINEERING, CHEMICAL
38	38	SIPOS	ANCA	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	DEVELOPMENT OF A NON-LINEAR, DYNAMIC MATHEMATICAL MODEL FOR THE ALCOHOLIC FERMENTATION	ACTA ALIMENTARIA 36(4): 429-438 4 AUG 2007	FOOD SCIENCE
39	39	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	REDUCED MODULAR REPRESENTATIONS APPLIED TO SIMULATE SOME GENETIC REGULATORY CIRCUITS	REVISTA DE CHIMIE (BUCHAREST) 59(3), 318-324 (2008)	CHEMISTRY, CHEMICAL ENGINEERING
40	40	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	ELECTRONIC TRANSPORT PROPERTIES OF 1-(P-R-PHENACYL)-4-[[1'-ETHYLCARBOXYLATE)-(3'-P-R'-PHENACYL)]-7'-INDOLIZINYL}PYRIDINIUM BROMIDES IN THIN FILMS	THIN SOLID FILMS 516(7): 1599-1603 15 Feb 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
41	41	LEONTIE	LIVIU	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	PHOTOELECTRON SPECTROSCOPY INVESTIGATIONS OF PYRROLO[1,2-A][1,10]PHENANTHROLINE DERIVATIVES	PHYSICS LETTERS A, 368(3-4): 331-335 20 Aug 2007	PHYSICS, MULTIDISCIPLINARY
42	42	MACIUCA	ALINA LIVIA	UNIVERSITATEA TEHNICA GH. ASACHI	MILD OXIDATION OF TETRAHYDROTHIOPHENE TO SULFOLANE OVER V, MO AND W-CONTAINING LAYERED DOUBLE HYDROXIDES	APPLIED CATALYSIS A: GENERAL 338 1-8 1 April 2008	CHEMICAL ENGINEERING
43	43	BRUJAN	EMIL-ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	CAVITATION EROSION IN POLYMER AQUEOUS SOLUTIONS	WEAR 264(11-12) :1035-1042 10 MAI 2008	MECHANICAL ENGINEERING
44	44	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	QSAR ANALYSIS OF A SERIES OF NON-IMIDAZOLIC DERIVATIVES ACTING ON THE HISTAMINE H3 RECEPTOR	REVUE ROUMAINE DE CHIMIE, 52(8-9), 829-835, AUGUST-SEPTEMBRIE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
45	45	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	CONFORMATIONAL ANALYSIS WITH AMBER AND AM1 METHODS OF A PARTIAL AGONIST, (R)-2-[(4-PHENYL-BUTYLAMINO)-METHYL]-CHROMAN-7-OL ACTIVE ON THE DOPAMINIC D2 RECEPTOR	REVUE ROUMAINE DE CHIMIE, 52(8-9), 837-844, AUGUST-SEPTEMBRIE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
46	46	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	QSAR STUDY FOR A SERIES OF IMIDAZO[1,5-A]-QUINOXALINE AND PYRAZOLO[1,5-C]QUINAZOLINE DERIVATIVES ACTING ON GABAA/BENZODIAZEPINE RECEPTOR	REVUE ROUMAINE DE CHIMIE, 52(8-9), 845-851, AUGUST-SEPTEMBRIE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
47	47	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	THE PRIVILEGED STRUCTURES HYPOTHESIS FOR G PROTEIN-COUPLED RECEPTORS – SOME PRELIMINARY RESULTS	REVUE ROUMAINE DE CHIMIE, 52(8-9), 853-858, AUGUST-SEPTEMBRIE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING
48	48	MRACEC	MIRCEA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE	AM1 CONFORMATIONAL ANALYSIS OF THE (3S,5R,6R)-6-ACETYLAMIDOPENICILLANIC ACID	REVUE ROUMAINE DE CHIMIE, 52(8-9), 859-867, AUGUST-SEPTEMBRIE 2007	CHEMISTRY APPLIED/COMPUTATIONAL CHEMISTRY AND MOLECULAR MODELLING

APLICATII_PRIMITE_MAI_2008

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49	49	FUNDUEANU-CONSTANTIN	GHEORGHE	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	PREPARATION AND CHARACTERIZATION OF PH- AND TEMPERATURE-SENSITIVE PULLULAN MICROSPHERES FOR CONTROLLED RELEASE OF DRUGS	BIOMATERIALS 29 (18), 2767-2775 JUNE 2008	MATERIALS SCIENCE, BIOMATERIALS
50	51	RUSU	GEORGE-MIHAIL	UNIVERSITATEA AL.I. CUZA, IASI	STRUCTURAL AND ELECTRICAL PROPERTIES OF ZINC OXIDES THIN FILMS PREPARED BY THERMAL OXIDATION	APPLIED SURFACE SCIENCE, VOL 254, NR 13, APRILIE 2008, PP. 4179-4185	PHYSICS AND ASTRONOMY
51	52	GIRTAN	MIHAELA	UNIVERSITATEA AL.I. CUZA, IASI	STRUCTURAL AND ELECTRICAL PROPERTIES OF ZINC OXIDES THIN FILMS PREPARED BY THERMAL OXIDATION	APPLIED SURFACE SCIENCE, VOL 254, NR 13, APRILIE 2008, PP. 4179-4185	PHYSICS AND ASTRONOMY
52	53	BRUJAN	EMIL-ALEXANDRU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	ON THE PRESSURE OF CAVITATION BUBBLES	EXPERIMENTAL THERMAL AND FLUID SCIENCE 32(5): 1188-1191 APRILIE 2008	MECHANICAL ENGINEERING
53	54	NEAGU	EUGEN	UNIVERSITATEA TEHNICA IASI	APPLIED PHYSICS LETTERS 92, 182904 _2008_, MAY 2008	ARRGONE, ILINOIS 60439-4871,USA	APPLIED PHYSICS
54	55	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE- DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	KINETIC OF THE COMPLEX PROCESS OF THERMO-OXIDATIVE DEGRADATION OF POLY (VINYL ALCOHOL)	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUME 92 (2008)1, 291-296, MAI 2008	ANALIZĂ TERMICĂ, CHIMIE-FIZICA, *TIINPA MATERIALELOR
55	56	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE- DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	THERMAL AND THERMO-OXIDATIVE STABILITIES OF SOME POLY(SILOXANE-AZOMETHINE)S	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUME 92 (2008)1, 263-269, MAI 2008	ANALIZĂ TERMICĂ, CHIMIE-FIZICA, *TIINPA MATERIALELOR
56	57	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE- DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	CHARACTERIZATION OF EXFOLIATED GRAPHITE FOR HEAVY OIL SORPTIONS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUME 91 (2008)3, 817-823, MAI 2008	ANALIZĂ TERMICĂ, CHIMIE-FIZICA, *TIINPA MATERIALELOR

APLICATII_PRIMITE_MAI_2008

NR. CRT	COD CNC SIS	NUME APLICANT	PRENUME APLICANT	INSTITUTIE	TITLU ARTICOL	SURSA	DOMENIU STIINTIFIC
57	58	REISS	AURORA	UNIVERSITATEA DIN CRAIOVA	SPECTROMETRIC DETERMINATION OF COPPER(II) WITH 5-HYDROXY-6-MERCAPTO-BENZO[A] PHENAZINE	REVISTA D3 CHIMIE 59(1)3-7 IAN 2008	CHIMIE SI INGINERIE CHIMICA
58	59	FLORESCU	MONICA	UNIV.TRANSILVANIA BRASOV	DEVELOPMENT AND APPLICATIONS OF OHYSILANE SOL-GEL ELECTROCHEMICAL GLUCOSE BIOSENSORS BASED ON COBALT HEXACY ANOFERRATE MODIFIED CARBON FILM ELECTRODES	ELECTROANALYSIS 19,SEPT.2007,NO.2-3.220-226	ELECTOANALYTICAL CHEMISTRY
59	60	UNICI	GH.REMUS	INSTITUTUL DE CERCETARI SI AMENAJARI SILVICE BUCURESTI	EVIDENCE OF A PHYLOGEOGRAPHIC BREAK IN THE ROMANIAN BROWN BEAR (URSUS ARCTOS L.) POPULATION FROM THE CARPATHIANS	MAMMALIAN BIOLOGY 73 (2008) ISSUE 2 93-101 15 MARCH 2008	BIOLOGY
60	61	BUJOREANU	LEANDRU-GHEORGHE	UNIV.TEHNICA GHEORGHE ASACHI DIN IASI	EFFECTS NB AND C IN SOLUTION AND IN NBC FORM ON THE TRASFORMATION-RELATED INTERNAL FRICTION OF FE-17 MN (MASS%) ALLOYS	ISIJ International Vol.48 (1): 99-106 ian 2008	MULTIDISCIPLINARY SCIENCE AND TECHNOLOGY
61	62	BUJOREANU	LEANDRU-GHEORGHE	UNIV.TEHNICA GHEORGHE ASACHI DIN IASI	INFLUENCE ON SOME EXTRINSIC FACTOR ON THE TWO WAY SHAPE MEMORY EFFECT ELECTRIC ACTUATORS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL 10 (3), 602-606, MARCH 2008	MATERIALS SCIENCE, MULTIDISCIPLINARY
62	63	BERCEANU	STEFAN ALX ADRIAN	INSTITUTUL NATIONAL DE CERCETARE PENTRU FIZICA SI INGINERIA NUCLEARA HORIA HUBULEI IFIN HH DIN BUCURESTI	COHERENT STATES ASSOCIATED TO THE JACOBI GROUP	ROMANIAN REPORTS IN PHYSICS 59 (4):1089-1101 PUBLISHED:2007 ((RECEIVED JUNE8, 2007)	PHYSICS, MULTIDISCIPLINARY
63	64	VERES DANIEL	DANIEL	ACAD.ROMANA, INSTITUTUL DE SPEOLOGIE EMOL RACOVITA, DEPARTAMENTUL CLUJ NAPOCA	RAPID ECOSYSTEM RESPONSE TO ABRUPT CLIMATE CHANGES DURING THE LAST GLACIAL PERIOD IN WESTERN EUROPE, 40-16 KA	GEOLOGY 36 (5) :407-410, 5 MAI 2008, IMPACT FACTOR 3,477	GEOSCIENCES, MULTIDISCIPLINARY
64	65	VARHELYI	CSABA	UNIV. BABES-BOLYAI	SPECTROSCOPIC AND THERMAL STUDIES OF [FE(DIOXIMATO) ₂ (AMINE) ₂] MIXED CHELATES	JOURNAL OF COORDINATION CHEMISTRY 60(4),379-392,20FEB,2007	CHIMIE COORDINATIVA

APLICATII_PRIMITE_MAI_2008

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65	66	STAVRE	RUXANDRA	INSTITUTUL DE MATEMATICA SIMION STOILOW, ACADEMIA ROMANA	Asymtotic and numerical modeling of a flow in a thin channel with viscoelastic wall	International journal for multiscale computational engineering, 5 (6):473-482,dec 2007	MECANICA FLUIDELOR(76 D 05),
66	67	ATANASIU	ADRIAN	UNIV. BUCURESTI	Parikh matrices and amiable words	THEORETICAL MATRICES AND AMIABLE WORDS	COMPUTER SCIENCE, THEORY&METHODS
67	68	SARBU	COSTEL	UNIV. BABES BOLYAI	QUANTITATIVE DETERMINATION OF SOME FOOD DYES USING DIGITAL PROCESSING OF IMAGES OBTAINED BY THIN-LAYER CHROMATOGRAPHY	JOURNAL OF CHROMATOGRAPHY A , 1188(2):295-300 29 FEB 2008	CHIMIE, FACTOR DE IMPACT(2006)3,554
68	69	SARBU	COSTEL	UNIV. BABES BOLYAI	MODELING AND PREDICTION(CORRECTION)OF PARTITION COEFICIENTS OF BILE ACIDS AMD THEIR DERIVATIVES BY MULTIVVARIATEREGRESSION METHODS	TALANTA75(3):651-657 15 MAY 2008	CHIMIE FACTOR DE IMPACT(2006) 2.810
69	70	SARBU	COSTEL	UNIV. BABES BOLYAI	RIME SAMPLES CHARACTERISATION AND COMPARISON USING CLASSICAL AND FUZZY PRINCIPAL COMPONENTS ANALYSIS	RIME SAMPLES CHARACTERIZATION AND COMPARISON USING CLASSICAL AND FUZZY PRINCIPAL COMPONENTETS ANALYSIS	CHIMIE FCATOR DE IMPACT(2006)0,0561
70	71	BODOKI	EDE	UMF IULIU HATIEGANU CLUJ-NAPOCA	ELECTROCHEMICAL BEHAVIOR OF COLCHICINE USING GRAPHITE-BASED SCREEN-PRINTED ELECTRODES	TALANTA(2008), DOI:10.1016/J TALANTA 2008,02,048	CHEMISTRY, ANALYTIVAL
71	72	MANEA	ADRIAN	INST DE BIOLOGIE SI PATOLOGIE CELULARA NICOLAE SIMIONESCU	Ap-1 dependent transcriptional regulation of nadph oxidase in human aortic smooth muscle cells:role of p22phox subunit	Arteriosclerosiss, thrombosis, and vascular biology 28(5):878-885, may 2008	BIOLOGIE VASCULARA
72	73	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	FINITE ELEMENT SIMULATIONS OF NATURAL CONVECTION FLOW IN AM ISOSCELES TRINGULAR ENCLOSURE FILLED WITH A POROUS MEDIUM:EFFCETS OF VARIUOS THERMAL BOUNDARY CONDITIONS	INTERNATIONAL JOURNAL OF HEAD AND MASS TRANSFER, VOL 51(11-12):PP.2733-2741 JUNE, 2008	ISI-THOMSON SCIENTIFIC (2006):1.1482

APLICATII_PRIMITE_MAI_2008

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73	74	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	MIXED CONVECTION IN THE STAGNATION POINT FLOW ADJACENT TO A VERTICAL SURFACE IN A VISCOELASTIC FLUID	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER, VOL.51(11-12):PP.3200-3206 JUNE, 2008	ISI-THOMSON SCIENTIFIC (2006):1.1482
74	75	VATASESCU-BALCAN	REMUS-ALEXANDRU	UNIV BUCURESTI	OSTEOBLAST INTERACTION WIRH IRON OXIDE NANOPARTICLES COATED WITH DEXTRIN IN CELL CULTURE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (1):152-157, 18JAN 2007	Optoelectronica si materiale avansate
75	76	ZAHARESCU	TRAIAN	INCIE ICPE CA BUCURESTI	THE ASSESSMENT OF THERMAL AND RADIATION STABILITY OF UHMWPE	JURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(4)826-829 APR 2008	FIZICA SI CHIMIA MATERIALELOR SI A PROCESELOR
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80	81	SASU	ADINA LUMINITA	UNIV DE VEST DIN TIMISOARA	Exponential dichotomy and dichotomy radius for difference equations	journal of mathematical analysis and applications,344 (2008),906-920;15aug2008	CURRENT CONTENT/PHYSICS, CHEMICAL,&EARTH SCIENCES

APLICATII_PRIMITE_MAI_2008

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82	83	CAMPEAN	MIHAELA	UNIV.TRANSILVANIA BRASOV	CONSIDERATIONS ON DRYING FROZEN SPRUCE WOOD AND EFFECTS UPON ITS PROPERTIES	DRYING TECHNOLOGY 26 (5):596-601	Mechanical Engineering
83	84	DROCHIOIU	GABI	UNIV.ALEX.IONA CUZA	CHRONIC METABOLIC ACIDOSIS MAY BE THE CAUSE OF CACHEXIA: BODY FLUID PH CORRECTION MAY BE AN EFFECTIVE THERAPY	MEDICAL HYPOTHESES 70:1167-1173,2008	HEALTH SCIENCES;MEDICINE& BIOMEDICAL SCIENCES
84	85	POP	IOAN	UNIV.BABES-BOLYAI	HYDROMAGNETIC FLOW AND HEAT TRANSFER ADJACENT TO A STRETCHING VERTICAL SHEET	HEAT MASS TRANSFER	ISI-THAMSON SCIENTIFIC (2006):0,343
85	86	POP	IOAN	UNIV.BABES-BOLYAI	MIXED CONVECTION WITH VISCOUS DISSIPATION IN AN INCLINED POROUS CHANNEL WITH ISOFLUX IMPERMEABLE WALLS	HEAT MASS TRANSFER, VOL.44(8):PP979-988, JUNE 2008	ISI-THAMSON SCIENTIFIC (2006):0,343
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87	88	MIRON	CRISTINA	UNIV BUCURESTI	EXPERIMENTAL AND THEORETICAL STUDY OF ELECTRIOCONVECTION IN A HOMEOTROPIC NEMATIC LIQUID CRSYSTAL	REVUE ROUMANIE DE CHIMIE 59 (2)181-184 FEB-2008	MULTIDISCIPLINARY
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APLICATII_PRIMITE_MAI_2008

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94	95	DRAGOMAN	MIRCEA	INST NAT. DE C-D IN MICROTEHNOLOGII	RESPONSE TO COMMENT ON NEGATIVE DIFFERENTIAL CONDUCTANCE OF ELECTRONS IN GRAPHENE BARRIER(APPL.PHYS.LEFT.92, 216101(2008))	APPLIED PHYSICS LETTERS 92(21):216102/1,29 MAY 2008	PHYSICS
95	96	DRAGOMAN	DANIELA	UNIV. DIN BUCURESTI	The localized quantum vacuum field	Physica scripta 77(3)035005/1-7, 8 feb 2008	PHYSICS, MULTIDISCIPLINARY
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APLICATII_PRIMITE_MAI_2008

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98	99	TOKES	BELA	UMF TG MURES	STRUCTURAL STUDIES ON THE CHIRAL SELECTOR CAPACITY OF CYCLODEXTRIN DERIVATIVES	J.BIOCHEM.BIOPHYS.METHODS 70 (6):1276-1282, 24 APR 2008	LIFE SCIENCES
99	100	DONATH-NAGY	GABRIELA	UMF TG MURES	THE QUANTITATIVE CHARACTERIZATION OF FREE RADICAL SOURCES AND TRAPS BY ELECTROMIGRATION APPLICATIONS	JOURNAL OF BIOCHEMICAL AND BIOPHYSICAL METHODS 70(6):1317-1323 24 APRIL 2008	LIFE SCIENCES
100	101	JOITA	CEZAR	INST. DE MATEMATICA SIMION STOILOW	ON UNIFORMLY RUNGE DOMAINS	JOURNAL OF MATHEMATICS OF KYOTO UNIVERSITY, VOL 47, PAG 875-880,2007	MATHEMATICS
101	102	BALAS	VALENTINA EMILIA	UNIV AUR3EL VLAICU DIN ARAD	FUSION DEVICES AND CHANGES OF BELIEF	JOURNAL OF INTELLIGENT AND FUZZY SYSTEMS, VOLUME 19, NUMBER 1/2008, SPECIAL ISSUE ON SOFT COMPUTIBG AND APPLICATIONS , IOS PRESS, 1064-1246	MATHEMATICS/ELECTRONICS/MECHANICS
102	103	ROSCA	DANIELA	UNIV.TEHNICA CLUJ NAPOCA	PIECEWISE CONSTANT WAVELETS ON TRIANGULATIONS OBTAINED BY 1-3 SPLITTING	INTERNATIONAL JOURNAL OF WAVELETS, MULTIREOLUTION AND INFORMATION PROCESSING 6 (2)P. 209-222, MARTIE	COMPUTER SCIENCE, SOFTWARE ENGINEERING, MATHMATICS
103	104	SANDOVICI	VALERICA-ADRIAN	UNIUV BACAU	ASCENT, DESCENT, NULLITY, DEFECT, AND RELATED NOTIONS FOR LINEAR RELATIONS IN LINEAR SPACES	LINEAR ALGEBRA AND ITS APPLICATIONS, VOLUME 423, ISSUES 2-3, 1 JUNE 2007, PAGES 456-497	MATHEMATICS
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APLICATII_PRIMITE_MAI_2008

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107	108	CHIS(NOVAC)	ADELA	UNIV. THE. CLUJ NAPOCA	EXISTENCE PRINCIPLE FOR ADVANCED EDUATIONS ON SEMILINE	FIXED POINT THEORY AND APPLICATIONS, VOL.2007, ARTICLE ID 96941, 6 PAGES, 2007	MATEMATICA
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111	112	IONITA	VALENTIN	UNIV.POLITEHNICA BUCURESTI	Adjustable device for magnetic material investigation by kerr microscopy	International journal of applied electromangetics and mechanics 25 91-4):199-203,2007	ENGINEERING, ELECTRICAL & ELECT4RONIC;MECHANICS;PHYSICS APPLIED
112	113	OLTEANU	EMILIA	INSTITUTUL DE CHIMIE ORGANICA C.D.NENITESCU AL ACADEMIEI ROMANE	THE SYNTESIS OF N-NITROSO BIS (1AB,2A,7A,7AB-TERTAHYDRO-1B-METHYLENE-2,7-METHANO-1H-CYCLOPROPA[B]NAPHTHALENE) AMINE	REVISTA DE CHIMIE(BUCURESTI), 59 (1) 49-51 IAN 2008	CHIMIE
113	114	BRAGEA	MIHAELA GLADIOLA	INST.DE SANATATE PUBLICA PROF.GR.LEONIDA GEORGESCU	MODELAREA PROCESULUI DE DIFUZIUNE A RADIONUCLIZILOR IN HALDELE DE STERIL URANIFER	REVISTA DE CHIMIE 59 (1):74-78 FEB 2008	CHIMIE

APLICATII_PRIMITE_MAI_2008

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117	118	SASU	BOGDAN	UNIV VEST DIN TIMISOARA	ROBUST STABILITY AND STABILITY RADIUS FOR VARIATIONAL CONTROL SYSTEMS	ABSTRACT AND APPLIED ANALYSIS, VOLUME 2008, ARTICLE ID 381791,29 PAGES, DOI:10,1155/2008/381791, APRIL 2008	CURRENT CONTENTS/PHYSICAL AND EARTH SCIENCES
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122	123	CHIRILA	ELISABETA	UNIV OVIDIUS CT	Studies about remediation of contaminated soils with toxic metals	Nato security through science series c:environment security , soil chemical pollution, risk assessment, remediation and security, 139-149,2008	MEDIU
123	124	POPOVICI	CAZAREANU IONELA	UNIV OVIDIUS CT	Hrtem study nano-tio2 powder	REVISTA DE CHIMIE, 59(4), APR 2008	CHIMIE
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APLICATII_PRIMITE_MAI_2008

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106	107	GHERASIM	OVIDIU	ACAD ROM FILIALA IASI	A NEW MATHEMATICS OF FUZZY NUMBERS	PROCEEDINGS OF THE XIV CONGRESS OF INTERNATIONAL ASSOCIATION FOR FUZZY -SET MANAGEMENT AND ECONONY, SIGEF, ,1:94-115, 1 NOV 2007, EDIT UNIVERSALA PUBLISHING 2007 ISBN:978-973-742-843-1	SOCIAL SCIENCE CITATION INDEX
119	120	FRATILA	DOMNITA-FLORINA	UNIV.TEHNICA DIN CLUJ-NAPOCA	NEAR DRY MACHINING-A MODERN WAY FOR REDUCING THE ECOLOGICAL IMPACT OF THE CUTTING PROCESSES	ANNALS OF DAAAM FOR 2007& PROCEDINGS OF THE 18 TH INTERNATIONAL DAAAM SYMPOSIUM, 24-27 TH OF OCTOBER 2007, PP.146-147 PUBLISHED 2007	M-IT INDEX TO SCIENTIFIC AND TECHNICAL PROCEEDINGS ISTP/ISI PROCEEDINGS AND ISTP CDROM/ISIS
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