

PREMIEREA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_APRILIE

NR. CRT	COD CNCISI	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
1	1	THE ARTS SUPPORT SYSTEM IN A TRANSITIONAL SOCIETY, ROMANIA 1990-2006	THE JOURNAL OF ARTS MANAGEMENT, LAW AND SOCIETY 37 (3) 201-224 FALL 2007	RATIU	DAN EUGEN	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
2	2	RHEOLOGICAL CHARACTERIZATION OF COMPLEX FLUIDS IN ELECTRO-MAGNETIC FIELDS	JOURNAL OF NON-NEWTONIAN FLUID MECHANICS/DOI 10.1016/J.JNNFM.2008.01.007	BALAN	CORNELIU	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	500,00		
				BROBOANA	DIANA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	500,00		
				GHEORGHU	EUGEN	CENTRUL INTERNATIONAL DE BIODINAMICA	500,00		
				VEKAS	LADISLAU	CENTRUL NATIONAL PENTRU INGINERIA SISTEMELOR CU FLUIDE COMPLEXE	500,00		
3	3	A COMPLETE SKULL OF ALLODAPOSUCHUS PRECEDENS NOPCSA AND A REASSESSMENT OF THE MORPHOLOGY OF THE TAXON BASED ON ROMANIAN REMAINS	JOURNAL OF VERTEBRATE PALEONTOLOGY, 28 (1) 111-122, 20 MARTIE 2008	CODREA	VLAD AUREL	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	1.000,00		
				DICA	PAUL	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	1.000,00		
4	4	UNEXPECTED REPLACEMENT OF GD(III) BY HG(II) FROM AN OXYGEN BINDING SET LEADING TO A HETEROMETALLIC CU(II)-HG(II) 1-D COORDINATION POLYMER	REVUE ROUMANIE DE CHIMIE 52(8-9) 753-758	GHEORGHE	RUXANDRA	UNIVERSITATEA DIN BUCURESTI		N	DATA APARITIEI 2007

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				ANDRUH	MARIUS	UNIVERSITATEA DIN BUCURESTI			
5	5	MATLAB PACKAGE FOR THE SCHRODINGER EQUATION	JOURNAL OF MATHEMATICAL CHEMISTRY 43(3):1163-1176, 26 MARCH 2008	TRIF	DAMIAN	UNIVERSITATEA BABES-BOLYAI	3.500,00		
6	6	A LEARNING INTERFACE AGENT FOR USER BEHAVIOR PREDICTION	LECTURE NOTES IN COMPUTER SCIENCE 4552 :508-517 AUG 2007	CZIBULA (SERBAN)	GABRIELA	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA		N	DATA APARITIEI 2007
7	7	FLUX DYNAMIC CHANGES BY NEUTRON IRRADIATION IN BISCCO: HIGH HARMONICS AC SUSCEPTIBILITY ANALYSIS	. IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY 17 (2): 3675-3678 PART 3, JUN 2007	MIHALACHE	VALENTINA	INCDFM		N	DATA APARITIEI 2007
8	8	QUASI-2D CHARACTERISTICS IN THE AC SUSCEPTIBILITY RESPONSE OF POLYCRYSTALLINE (BI,PB)SRCACUO/2223 MULTIPHASE SYSTEMS	PHYSICA C 468: 88 - 96, 1 IANUARIE 2008	MIHALACHE	VALENTINA	INCDFM	667,00		
				COSEREANU	LIVIU	METRA	667,00		
				MIU	LUCICA	INCDFM	666,00		
9	9	INFLUENCE OF BILAYER PERIOD ON THE CHARACTERISTICS OF NANOMETRE-SCALE ZRN/TIALN MULTILAYERS	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 8 (2), 717-721 FEB 2008	VLADESCU	ALINA	INOE 2000	200,00		

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				POPESCU	ANDREIA	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	200,00		
				BRAIC	MARIANA	INOE 2000	200,00		
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				BRAIC	VIOREL	INOE 2000	200,00		
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				LOGOFATU	CONSTANTIN	INSTITUTUL NATIONAL DE FIZICA MATERIALELOR	200,00		
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				RIPEANU	RAZVAN	UNIVERSITATEA PETROL-GAZE DIN PLOIESTI	200,00		
10	10	SATISFIABILITY OF BOOLEAN RANDOM CONSTRAINT SATISFACTION PROBLEMS, CLUSTERS AND OVERLAPS	JOURNAL OF UNIVERSAL COMPUTER SCIENCE, VOL 13(11) 1655-1670, 28 NOV 2007	ISTRATE	GABRIEL	INSTITUTUL E-AUSTRIA		N	DATA APARITIEI 2007
11	11	MOSHE IDEL, CARTEA SI HERMENEUTICA NEGATIVULUI (MOSHE IDEL, THE BOOK AND THE HERMENEUTICS OF THE NEGATIVE BOOK REVIEWS)	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, JSRI, NO 18, VOLUME 6, WINTER 2007, ESSAYS IN HONOR OF MOSHE IDEL, 226-237	GAVRILUTA	CRISTINA	UNIVERSITATEA AL.I.CUZA DIN IASI		N	DATA APARITIEI 2007
12	12	SYNTHESIS AND CHARACTERIZATION OF A NEW CONJUGATED POLYAZOMETHINE	Revue Roumaine de Chimie, 2007, 52(8-9), 887-890, 04.03.2008	FARCAS	Aurica	Institutul de Chimie Macromoleculare Petru Poni, Iasi		N	DATA APARITIEI 2007
13	13	CHARGED AND NEUTRAL CURRENTS IN A 3-3-1 MODEL WITH RIGHT-HANDED NEUTRINOS	MODERN PHYSIC LETTERS A23 (6) 387-399 FEBRUARY 2008	PALCU	ADRIAN	UNIVERSITATEA DE VEST DIN TIMISOARA	3.500,00		
14	14	SYNTHESIS AND PROPERTIES OF SOME POLYAMINOBISMALEIMIDES THERMAL AND MECHANICAL CHARACTERIZATION	E-POLYMERS 2008, NO 046, 1-11, 25 MARCH 2008	SAVA	MITICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	1.000,00		
				VLAD	STELIAN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	1.000,00		
15	15	DIMENSIONAL COMPARATIVE STUDY OF MAGNETIC NANOPARTICLES DISPERSED IN WATER OR KEROSENE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 10(2): 280-283 FEBR. 2008	RACUCIU	MIHAELA	UNIVERSITATEA LUCIAN BLAGA, FACULTATE DE STIINTE, SIBIU	500,00		

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				APETROAIEI	NICOLAE	UNIVERSITATEA AL.I. CUZA, FACULTATEA DE FIZICA, IASI	500,00		
				BIRSAN	EUGEN	UNIVERSITATEA LUCIAN BLAGA, FACULTATE DE STIINTE, SIBIU	500,00		
16	16	BEYOND THE WADE-MINGOS RULES IN BARE 10- AND 12-VERTEX GERMANIUM CLUSTERS: TRANSITION STATES FOR SYMMETRY BREAKING PROCESSES	JOURNAL OF CHEMICAL THEORY AND COMPUTATION, 4(1), 209-215, JAN 2008	SILAGHI-DUMITRESCU	IOAN	UNIVERSITATEA BABE ^a -BOLYAI	1.000,00		
				UPĂ	MATEI-MARIA	UNIVERSITATEA BABE ^a -BOLYAI	1.000,00		
17	17	INTERPLAY AMONG TETRAHEDRANE, BUTTERFLY DIRADICAL, AND PLANAR RHOMBUS STRUCTURES IN THE CHEMISTRY OF THE BINUCLEAR IRON CARBONYL PHOSPHINIDENE COMPLEXES $Fe_2(CO)_6(PX)_2$	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 130(3), 901-906, 23 JAN 2008	SILAGHI-DUMITRESCU	IOAN	UNIVERSITATEA BABE ^a -BOLYAI	2.000,00		
18	18	EFFECT OF ENSO AND VOLCANIC EVENTS ON THE SUN-CLOUD LINK	ADVANCES IN SPACE RESEARCH, 40 (7), 1140-1145, 17 AUG 2007 - ON LINE	VOICULESCU	MIRELA	UNIVERSITATEA DUNAREA DE JOS GALATI		N	DATA APARITIEI 2007
19	19	IMF EFFECT ON IONOSPHERIC TROUGH OCCURRENCE AT EQUINOXES	ADVANCES IN SPACE RESEARCH, 40 (12), 1935-1940, 11 Sep 2007 - on line	VOICULESCU	MIRELA	UNIVERSITATEA DUNAREA DE JOS GALATI		N	DATA APARITIEI 2008

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20	20	SYNTHESIS AND PHOTOCROMIC BEHAVIOR OF NEW POLYIMIDES CONTAINING AZOBENZENE SIDE GROUPS	POLYMER 49 (6): 1475-1482, 17 MARCH 2008	SAVA	ION	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	400,00		
				RESMERITA	ANA MARIA	UNIVERSITATEA TEHNICA GH. ASACHI	400,00		
				LISA	GABRIELA	UNIVERSITATEA TEHNICA GH. ASACHI	400,00		
				DAMIAN	VICTOR	INSTITUTUL NATIONAL PENTRU LASERI, PLASMA SI FIZICA RADIATIILOR	400,00		
				HURDUC	NICOLAE	UNIVERSITATEA TEHNICA GH. ASACHI	400,00		
21	21	VACUUM ARC DEPOSITION OF NANOSTRUCTURED MULTILAYER COATINGS FOR BIOMEDICAL APPLICATIONS	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 8 (2), 733-738 FEB 2008	VLADESCU	ALINA	INOE 2000	250,00		
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				DROB	PAULA	INSTITUTUL DE CHIMIE FIZICA I.C.MURGULESCU, ACADEMIA ROMANA	250,00		
				BALACEANU	MIHAI	INOE 2000	250,00		
				VASILESCU	CORA	INSTITUTUL DE CHIMIE FIZICA I.C.MURGULESCU, ACADEMIA ROMANA	250,00		
				BRAIC	VIOREL	INOE 2000	250,00		
22	22	THE THEORY OF THE THERMODIFFUSION COLUMN WITH ARBITRARY CROSS-SECTION	SEPARATION SCIENCE AND TECHNOLOGY 43:695-709 01 MARCH 2008	HODOR	ILIE	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE			IN ASTEPTARE - PREMIEREA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA DE DATE ISI Web of SCIENCE
23	23	MOSHE IDEL, CARTEA SI HERMENEUTICA NEGATIVULUI (MOSHE IDEL, THE BOOK AND THE HERMENEUTICS OF THE NEGATIVE BOOK REVIEWS	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES, JSRI, NO 18, VOLUME 6, WINTER 2007	GAVRILUTA	CRISTINA	UNIVERSITATEA AL.I.CUZA DIN IASI		N	DUBLURA CU COD 11
24	24	BOSENTAN FOR THE TREATMENT OF IDIOPATHIC PULMONARY FIBROSIS	EXPERT OPIN INVESTIG DRUGS 17(4) 611-614 APRIL 2008	ANTONIU	SABINA	UNIVERSITATEA DE MEDICINA SI FARMACIE GR.T.POPA DIN IASI	3.500,00		

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25	25	EXTRAVERSIUNEA MODERATOR IN RELATIA STRES SI EFICIENTA MANAGERIALA	REVISTA MUSEULUI JUDETEAN SATU MARE, STUDII SI COMUNICARI SERIA STIINTELE NATURII, VOL VII 166-170 2007	STOICA	MIHAELA	UNIVERSITATEA DIMITRIE CANTEMIR, TG MURES		N	DATA APARITIEI 2007
26	26	ELECTROLUMINESCENCE OF SILICON NANOCCLUSERS EXCITED BY TUNNELING CARRIER INJECTION	JOURNAL OF VACUUM SCIENCE AND TECHNOLOGY B 26(2) 813-820, MARCH APRIL 2008	FILIP	VALERIU	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	2.000,00		
27	27	MODELING OF LINEAR CARBON NANOTUBE NANOTRIODES WITH IMPROVED FIELD UNIFORMITY	JOURNAL OF VACUUM SCIENCE AND TECHNOLOGY B 26(2) 806-812, MARCH APRIL 2008	FILIP	VALERIU	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE FIZICA	2.000,00		
28	28	NUMERICAL MODELING OF THE SEMICONDUCTOR ALLOYS SOLIDIFICATION BY USING A BAFFLE UNDER MICROGRAVITY AND TERRESTRIAL CONDITIONS	JOURNAL OF CRYSTAL GROWTH 310/7-9 1552-1558 APRIL 2008	STELIAN	CARMEN	UNIVERSITATEA DE VEST DIN TIMISOARA	3.500,00		
29	29	PERIODIC ORBITS IN THE CASE A ZERO EIGENVALUE	COMPTES RENDUS MATHEMATIQUE 344(12) 779-784 15 JUNE 2007	BIRTEA	PETRE	UNIVERSITATEA DE VEST DIN TIMISOARA		N	DATA APARITIEI 2007
30	30	ASYMPTOTIC STABILITY FOR A CLASS OF METRIPECTIC SYSTEMS	JOURNALS OF MATHEMATICAL PHYSICS 48(8) 082703 AUGUST 2007	BIRTEA	PETRE	UNIVERSITATEA DE VEST DIN TIMISOARA		N	DATA APARITIEI 2007
31	31	SOME REMARKS ON THE DYNAMICS OF THE UNDERWATER VEHICLE	BULLETIN DES SCIENCES MATHEMATIQUES, VOLUME 131, ISSUE 7, PAGES 601-612, OCTOBER 2007	TUDORAN	RAZVAN MICU	UNIVERSITATEA DE VEST DIN TIMISOARA		N	DATA APARITIEI 2007
32	32	CONTROLLABILITY PROBLEMS IN THE CHARGED TOP DYNAMICS	SYSTEM AND CONTROL LETTERS 56 (7-8) 512-515 JULY 2007	TUDORAN	RAZVAN MICU	UNIVERSITATEA DE VEST DIN TIMISOARA		N	DATA APARITIEI 2007

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33	33	SOME REMARKS ON THE HERRERA-HOJMAN SYSTEM	INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS 4(6) 919-925, SEPTEMBER 2007	TUDORAN	RAZVAN MICU	UNIVERSITATEA DE VEST DIN TIMISOARA		N	DATA APARITIEI 2007
34	34	POLYMER ROUTE FOR SILICON QUANTUM DOTS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(3) 649-653 MARCH 2008	SACARESCU	LIVIU	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	1.000,00		
				SIMIONESCU	MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI DIN IASI	1.000,00		
35	35	THE EFFECT OF FISH AND HABITAT COMPLEXITY ON AMPHIBIANS	HYDROBIOLOGIA 583(1) 173-182 JUNE 2007	HARTEL	RUDOLF TIBERIU	COLEGIUL NATIONAL MIRCEA ELIADE, SIGHISOARA		N	DATA APARITIEI 2007
36	36	THE REPRODUCTIVE DYNAMIC OF TEMPERATE AMPHIBIANS A REVIEW	NORTH - WESTERN JOURNAL OF ZOOLOGY 3(2) 67-145 DECEMBER 2007	HARTEL	RUDOLF TIBERIU	COLEGIUL NATIONAL MIRCEA ELIADE, SIGHISOARA		N	DATA APARITIEI 2007
37	37	NEW IMIDE TYPE POLYMERS BASED ON EPICLON	REVUE ROUMANIE DE CHIMIE 52(8-9) 891-989 SEPT 2007	HULUBEI	CAMELIA	INSTITUTUL CHIMIE MACROMOLECULARA PETRU PONI DIN IASI		N	DATA APARITIEI 2007
38	38	TUNABLE ROTARY ORBITS OF MATTER-WAVE NONLINEAR MODES IN ATTRACTIVE BOSE-EINSTEIN CONDENSATES	JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS VOLUME: 41 ISSUE: 5 ARTICLE NUMBER: 055301 PUBLISHED: MAR 14 2008	MIHALACHE	DUMITRU	NATIONAL SUN YAT SEN UNIVERSITY, STATE KEY LAB OPTOELECT MAT & TECHNOL	2.000,00		
39	39	MAGNETITE NANOPARTICLES OBTAINED FROM THE SYSTEM FE(III)/FE(II) - GLYCINE	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10 (3), 500-503 17 MARCH 2008	GINGASU	DANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	400,00		

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				MINDRU	IOANA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU	400,00		
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				FEDER	MARCEL	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR	400,00		
40	40	INTERNAL CONTROLLER SYNTHESIS FOR NAVIER-STOKES EQUATIONS	NUMERICAL FUNCTIONAL ANALYSIS AND OPTIMIZATION, VOL.29, 1-2, 225-242, JAN-FEBRUARY 2008	BARBU	VIOREL	UNIVERSITATEA AL.I.CUZA IASI		2.000,00	
41	41	VARIATIONAL INEQUALITIES IN HILBERT SPACES WITH MEASURES AND OPTIMAL STOPPING PROBLEMS	APPLIED MATHEMATICS AND OPTIMIZATION 57 (2) 237-262, APRILIE 2008	BARBU	VIOREL	UNIVERSITATEA AL.I.CUZA IASI		2.000,00	
42	42	MOSHE IDEL. ASCENSION ON HIGH IN JEWISH MYSTICISM	JSRI 6 (1): 237-238 WINTER 2007	MUDURE	MIHAELA	UNIVERSITATEA BABES-BOLYAI		N	DATA APARITIEI 2007
43	43	OXIDATION OF FeS BY OXYGEN-BEARING ACIDIC SOLUTIONS	JOURNAL OF COLLOID AND INTERFACE SCIENCE 321(1): 84-95 1 MAY 2008	CHIRITA	PAUL	UNIVERSITATEA DIN CRAIOVA	2.000,00		

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44	44	HOPF BIFURCATION IN A DYNAMIC IS-LM MODEL WITH TIME DELAY	CHAOS, SOLITONS AND FRACTALS 34(2):519-530, OCT 2007	NEAMTU	MIHAELA	UNIVERSITATEA DE VEST TIMISOARA	667,00	N	DATA APARITIEI 2007
45	45	TOPIC-FOCUS ARTICULATION ALGORITHM ON THE SYNTAX-PROSODY INTERFACE OF ROMANIAN	LECTURE NOTES IN COMPUTER SCIENCE, SPRINGER BERLIN/HEIDELBERG, LNCS VOLUME 4629/2007 516-523	MORUZ	MIHAI ALEX	INSTITUTUL DE INFORMATICA TEORETICA, ACADEMIA ROMANA, FILIALA IASI		N	DATA APARITIEI 2007
46	46	BOUNDARY SOURCES IN THE DORAN-LOBO-CRAWFORD SPACETIME	CENTRAL EUROPEAN JOURNAL OF PHYSICS 6(1) : 317 - 320 JUNE 2008	CULETU	HRISTU	UNIVERSITATEA OVIDIUS	3.500,00		
47	47	MICROSTRUCTURE OF LA0.54HO0.11CA0.35-XNAXMN1-YCUYO3 MANGANITES	OPTOELECTRONICS AND ADVANCED MATERIALS-rapid communications, 2 (1), 33-36, ianuarie 2008	CRAUS	MIHAIL-LIVIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA IASI	500,00		
				CORNEI	NICOLETA	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	500,00		
				MITA	CARMEN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	500,00		
				LOZOVAN	MIHAI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA IASI	500,00		
48	48	TRANSPORT AND MAGNETIC PROPERTIES OF FE SUBSTITUTED MANGANITES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS , 10 (2), 269-272, FEBRUARIE 2008	CRAUS	MIHAIL-LIVIU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA IASI	500,00		

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				LOZOVAN	MIHAI	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA IASI	500,00		
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				MITA	CARMEN	UNIVERSITATEA AL. I. CUZA IASI, FACULTATEA DE CHIMIE	500,00		
49	49	DETERMINATION OF LORATADINE AND ITS ACTIVE METABOLITE IN HUMAN PLASMA BY HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY WITH MASS SPECTROMETRY DETECTION	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS 44(3): 652-657 27 JULY 2007	VLASE	LAURIAN	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	500,00	N	DATA APARITIEI 2007
50	50	EPR AND MAGNETIC SUSCEPTIBILITY STUDIES OF GD3+ IONS-DOPED BISMUTH-GERMANATE GLASS MATRIX	MODERN PHYSICS LETTERS B 22 (6) 447-453 10 MAR 2008	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				BOSCA	MARIA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				CULEA	MONICA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	400,00		
				SIMON	SIMON	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	400,00		

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				CULEA	EUGEN	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
51	51	QUANTUM CHEMISTRY COMPUTATION OF STABILITY CONSTANT OF COBALTHEXAMINE ION IN AQUEOS SOLUTION. AN ATTEMPT.	REVUE ROUMAINE DE CHIMIE 52(3) 299-300 2007	TUDOSE	RAMONA	INSTITUTUL DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE		N	DATA APARITIEI MARTIE 2007
52	52	Study of a polymer-clay nanocomposite material interaction with a VERO cell line for cytotoxic evaluation	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9(11) :3364-3367 16 Nov 2007	Miculescu	Marian	Universitatea Politehnica Bucuresti		N	DATA APARITIEI 2007
53	53	Polyvinyl alcohol – Na montmorillonite nanocomposites films obtained by solution intercalation	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, 9(11) :3358-3360 16 Nov 2007	Corobea	Mihai Cosmin	INCDCP-ICECHIM Bucuresti		N	DATA APARITIEI 2007
54	54	Synthesis of polyvinylacetate-sodium montmorillonite hybrids by emulsion polymerization in presence of anionic surfactants	JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, 28(5) :671-679 5 Jun 2007	Donescu	Dan	INCDCP-ICECHIM Bucuresti		N	DATA APARITIEI 2007
55	55	Styrene and butyl acrylate polymerization in nonionic microemulsions in presence of layered silicates	JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, 29(3) :340-346 3 Mar 2008	Donescu	Dan	INCDCP-ICECHIM Bucuresti	333,00		
				Radovici	Constantin	INCDCP-ICECHIM Bucuresti	333,00		
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				Ghiurea	Marius	INCDCP-ICECHIM Bucuresti	333,00		
56	56	STRUCTURAL INVESTIGATIONS OF AMINES TREATED POLYESTER THINFILMS BY FTIR-ATR SPECTROSCOPY	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS JOAM, 2008, NR.2, 377-381	RUSU	ELENA	INSTITUTUL CHIMIE MACROMOLECULARA PETRU PONI DIN IASI		N	PROCEEDINGS PAPER
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				BARBOIU	VIRGIL	INSTITUTUL CHIMIE MACROMOLECULARA PETRU PONI DIN IASI			
57	57	A THEORY OF PRESTRESSED THERMOELASTIC COSSERAT CONTINUA	Z. ANGEW.MATH.MECH 88 (4) 306-319, APRIL 2008 1	IESAN	DORIN	UNIVERSITATEA AL.I.CUZA DIN IASI			IN ASTEPTARE - PREMIEREA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA DE DATE ISI Web of SCIENCE
58	58	ELECTROCHEMICAL IMPEDANCE SPECTROSCOPY AND CORROSION BEHAVIOUR OF Al203-Ni NANO COMPOSITE COATINGS	ELECTROCHIMICA ACTA 53 2008 4557-4563	CIUBOTARIU	ALINA CRINA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	667,00		

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59	59	MODELING THE OCTANOL-WATER PARTITION COEFFICIENT OF SUBSTITUTED PHENOLS BY THE USE OF STRUCTURE INFORMATION	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY 107(8) 1736-1744 JAN 2007, JUL 2007	JANTSCHI	LORENTZ	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
60	60	CHRO,ATOGRAPHIC RETENTION TIMES OF POLYCHLORINATED BIPHENYLS FROM STRUCTURAL INFORMATION TO PROPERTY CHARACTERIZATION	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES 8(11) 1125-1157 NOV 2007	JANTSCHI	LORENTZ	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
61	61	TD-1H NMR MEASUREMENTS SHOW ENANTIOSELECTIVE DISSOCIATION OF RIBOSE AND GLUCOSE IN THE PRESENCE OF H2 17O	ASTROBIOLOGY 7(5) 733-744 OCT 2007	SCOREI	ION ROMULUS	UNIVERSITATEA DIN CRAIOVA		N	DATA APARITIEI 2007
62	62	PRELIMINARY RESULTS ON DESIGN AND IMPLEMENTATION OF A SOLAR RADIATION MONITORING SYSTEM	SENSORS 8(2) 963-978, FEB 2008	BALAN	MUGUR CIPRIAN	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	667,00		
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63	63	APPLICATION OF FT SPECTROSCOPY IN THE STUDY OF FUNGHI	REVISTA DE CHIMIE, BUCURESTI, ROMANIA, VOL 59, NR.2, FEBRUARIE 2008, PAG 212-215	PUI	AUREL	UNIVERSITATEA AL I CUZA DIN IASI	1.000,00		
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64	64	ON THE POSSIBILLITY TO ACHIEVE POPULATION INVERSION IN A MAGNETIC NANOPARTICLES SYSTEM	PHYSICA B, CONDENSED MATTER 403(10-11) 1831-1837, 1 MAY 2008	HRIANCA	IOAN	UNIVERSITATEA DE VEST DIN TIMISOARA	3.500,00		
65	65	DISORDER DRIVEN TRANSITION IN A SPRING BLOCK TYPE MAGNETIZATIONAL MODEL	PHYSICS LETTERS A 361 (2007) 18-23	KOVACS	KATALIN	INCDTIM		N	DATA APARITIEI 2007
66	66	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	BOGDAN	DIANA SPERANTA	INCDTIM	2.000,00		
67	67	ACTIVATION ENERGY FROM THERMOLUMINESCENCE OF K2B4O7 DOPED WITH CU AND AG	REVISTA DE CHIMIE, 59 (3) 300-303, 30 MARTIE 2008	JIPA	SILVIU	UNIVERSITATEA VALACHIA DIN TARGOVISTE	400,00		
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68	68	AMPEROMETRIC LOW-POTENTIAL DETECTION OF MALIC ACID USING SINGLE-WALL CARBON NANOTUBES BASED ELECTRODES	SENSORS 8, 1497-1507, 3 MARCH 2008	BALA	CAMELIA	FACULTATEA DE CHIMIE, UNIVERSITATEA DIN BUCURESTI	667,00		
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69	69	EXPLICIT NEAR-SYMPLECTIC MAPPINGS OF HAMILTONIAN SYSTEMS WITH LIE-GENERATING FUNCTIONS	J. PHYS. A, MATH THEORY 41(2008) 115202 (15PP)	CONSTANTI NESCU	CONSTANT A DANA	UNIVERSITATEA DIN CRAIOVA		2.000,00	
70	70	ON THE ACCURACY OF SOME MAPPING TECHNIQUES USED TO STUDY THE MAGNETIC FIELD DYNAMICS IN TOKAMAKS	NUCL.FUSION 48(2008) 024017 (9PP)	CONSTANTI NESCU	CONSTANT A DANA	UNIVERSITATEA DIN CRAIOVA			IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA DE DATE ISI Web of SCIENCE
71	71	?-extending modules, ?-lifting modules, and proper classes	Communications in Algebra 36 (2): 529-545. 01 Feb 2008	Crivei	Septimiu	Universitatea Babes-Bolyai din Cluj-Napoca	3.500,00		

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72	72	OPTIMALLY LOCALIZED WANNIER FUNCTIONS FOR QUASI ONE-DIMENSIONAL NONPERIODIC INSULATORS	J. PHYS A - MATH THEOR 41 125202 (15PP) 2008	NENCIU	ALEXANDRI NA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	1.000,00		
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73	73	ON MHD TRANSIENT FLOW OF A MAXWELL FLUID IN A POROUS MEDIUM AND ROTATING FRAME	PHYSICS LETTERS A, VOLUME 372, ISSUE 10 3 MARCH 2008, PAGES 1639-1644	FETEAU	CONSTANTIN	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI		N	Quaid I Azam Univ 45320, Dept Math, Islamabad 44000, Pakistan
74	74	PROCESS ANALYSES AND MONITORING SYSTEM IN LABVIEW DATALOGGING AND SUPERVISORY CONTROL MODULE OF THE CRYOGENIC PILOT PLANT FOR TRITIUM REMOVAL	ENERGY AND ENVIRONMENT III, WSEAS PRESS,UNIVERSITY OF CAMBRIDGE, 260-263, 23 FEBRUARIE 2008	MORARU	CARMEN MARIA	INC-DTCI-ICSI RM VALCEA		N	PROCEEDINGS PAPER
				STEFAN	IULIANA	INC-DTCI-ICSI RM VALCEA			
				BALTEANU	OVIDIU	INC-DTCI-ICSI RM VALCEA			
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				STEFANESCU	IOAN	INC-DTCI-ICSI RM VALCEA			
75	75	RESEARCH AND DEVELOPMENT FOR MONITORING AND CONTROL SYSTEM OF CRYOGENIC PILOT PLANT WITH VIRTUAL SIMULATION AND DATA ANALYSES PROCESS	MATHEMATICAL METHODS AND COMPUTATIONAL TECHNIQUES IN RESEARCH AND EDUCATION, 312-314,13 OCTOMBRIE 2007	MORARU	CARMEN MARIA	INC-DTCI-ICSI RM VALCEA		N	DATA APARITIEI 2007
76	76	A DUAL VIEW OF EQUILIBRIUM PROBLEMS	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS 342 (1) 17-26 MAR 2008	KASSAY	GABOR	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA	2.000,00		
77	77	DATA-DISTRIBUTIONS IN POWERLIST THEORY	LECTURE NOTES OF COMPUTER SCIENCE VOL 4711/2007, THEORETICAL ASPECTS OF COMPUTING, 396-409, 12 SEP 2007	NICULESCU	VIRGINIA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
78	78	THE EFFECTS OF GROUPS VARIETY AND DISPARITY ON GROUPS COGNITIVE COMPLEXITY	GROUP DYNAMICS THEORY, RESEARCH AND PRACTICE, 2007, VOL11, NR.3. 187-206	BOROS	SMARANDA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
79	79	HAMILTONIAN FIELDS AND ENERGY IN CONTACT MANIFOLDS	INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS 5, 63-77 FEBR 2008	PITIS	GHEORGHE	UNIVERSITATEA TRANSILVANIA DIN BRASOV	3.500,00		
80	80	ANXIETY IMPAIRS DECISION-MAKING: PSYCHOPHYSIOLOGICAL EVIDENCE FROM AN IOWA GAMBLING TASK	BIOLOGICAL PSYCHOLOGY 77(3): 353-358 MARCH 2008	MIU	ANDREI CRISTIAN	PROGRAMUL DE NEUROSTIINTE COGNITIVE, CATEDRA DE PSIHOLOGIE, UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	1.000,00		

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81	81	LARGE AND ENTIRE LARGE SOLUTION FOR A QUASILINEAR PROBLEM	NONLINEAR ANALYSIS: THEORY, METHODS & APPLICATIONS DOI:10.1016/J.NA.2008.02.057	COVEI	DRAGOS-PATRU	UNIVERSITATEA CONSTANTIN BRANCUSI DIN TARGU-JIU			IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA DE DATE ISI Web of SCIENCE
82	82	METODA SPECTROFLUORIMETRICA DE DETERMINARE A VITAMINEI E PRIN EXTRACTIE DIN SER IN HEXAN	REVISTA DE CHIMIE 58(12): 1167-1169 DEC 2007	HOSSU	ANA - MARIA	UNIVERSITATEA VALAHIA DIN TARGOVISTE		N	DATA APARITIEI 2007
83	83	THE SEMI ANALYTICAL SOLUTION OF THE FOURIER HEAT EQUATION IN BEAM-3D INHOMOGENEOUS MEDIA INTERACTION	INFRARED PHYSICS AND TECHNOLOGY VOL 51, NR.4, MARCH 2008, 344-347	MIIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI		667,00	
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84	84	GROWTH VERTICALLY ORIENTED FILMS OF CARBON NANOTUBES BY ACTIVATED CATALYTIC CHEMICAL VAPOR DEPOSITION ON FE-CO/TIN/SI(100) SUBSTRATES	JOURNAL OF MATERIALS RESEARCH, VOL 23, NR.3, MARCH 2008	MIIHAILESCU	ION	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI		1.000,00	
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85	85	CORRELATION BETWEEN ABLATION EFFICIENCY AND NANOPARTICLE GENERATION DURING THE SHORT-PULSE LASER ABLATION OF METALS	LASER PHYSICS 2008 VOL 18, NO 4, PP 1-6	AXENTE	EMANUEL	INSTITUTUL NATIONAL PENTRU FIZICA LASERILOR, PLASMEI SI RADIATIEI	2.000,00		
86	86	EQUILIBRIUM PROBLEMS WITH SET-VALUED MAPPING IN BANACH SPACES	NONLINEAR ANALYSIS THEORY, METHODS AND APPLICATIONS 68, 3364-3371 1 JUNE 2008	BELDIMAN	MIRUNA	INSTITUTUL DE STATISTICA MATEMATICA SI AMTEMATICA APLICATA GHEORGHE MIHOC SI CAIUS IACOB AL ACADEMIEI ROMANE	3.500,00		
87	87	ANALYSIS OF METHANOL-ETHANOL MIXTURES FROM FALSIFIED BEVERAGES USING DUAL BIOSENSORS AMPEROMETRIC SYSTEM BASED ON ALCOHOL DEHYDROGENASE AND ALCOHOL OXIDASE	EUROPEAN FOOD RESEARCH AND TECHNOLOGY, 226(6) 1335-1342, APRILIE 2008	BUCUR	BOGDAN	UNIVERSITATEA POLITEHNICA BUCURESTI, FACULTATEA DE CHIMIE APLICATA SI STIINTA MATERIALELOR	667,00		
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88	88	FROM GIGAHERTZ TO MILLIHERTS A MULTIWAVELENGTH STUDY OF THE ACOUSTICALLY ACTIVE 14 AUGUST 2004 M7.4 SOLAR FLARE	SOLAR PHYSICS, VOL 245(1), 121-139, 1 SEPTEMBRIE 2007	BESLIU (IONESCU)	DIANA	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
89	89	832 KARIN, ABSENCE OF ROTATIONAL SPECTRAL VARIATIONS	ICARUS, VOL 191(1) 330-336, 1 NOV 2007	NEDELICU	DAN ALIN	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
90	90	NEAR INFRA-RED SPECTROSCOPY OF THE ASTEROID 21 LUTETIA - II. ROTATIONALLY RESOLVED SPECTROSCOPY OF THE SURFACE	ASTRONOMY AND ASTROPHYSICS, VOL 470(3) 1157-1164, 11 AUGUST 2007	NEDELICU	DAN ALIN	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007

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91	91	SPECTRAL PROPERTIES OF NINE M-TYPE ASTEROIDS	ASTRONOMY AND ASTROPHYSICS, VOL 475(2) 747-754, 20 NOV 2007	NEDELCU	DAN ALIN	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
92	92	E-TYPE ASTEROID (2867) STEINS FLYBY TARGET OF ROSETTA	ASTRONOMY AND ASTROPHYSICS, VOL 473(3) L33-L36, 11 OCT 2007	NEDELCU	DAN ALIN	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
93	93	OPTICAL ASTROMETRIC POSITIONS OF 59 NORTHERN ICRF RADIO SOURCES	ASTRONOMY AND ASTROPHYSICS, VOL 476(2) 989-993, 20 DEC 2007	NEDELCU	DAN ALIN	INSTITUTUL ASTRONOMIC AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
94	94	DETERMINATION OF MERCURY IN FISH TISSUE USING A MINI ANALYZER BASED ON COLD VAPOR ATOMIC ABSORPTION SPECTROMETRY AT THE 184.9 NM LINE	ANALYTICAL SCIENCES 23(9) 1121-1125 10 SEP 2007	DANET	ANDREI FLORIN	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE CHIMIE		N	DATA APARITIEI 2007
95	95	POLYELECTROLYTE SURFACTANT COMPLEXES USED IN THE COAGULATION FLOCCULATION PROCESSES	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, 7(1), 61-64, IAN, FEB 2008	DABIJA	GABRIEL	UNIVERSITATEA POLITEHNICA BUCURESTI	667,00		
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96	96	PIXE AND RBS ANALYSIS OF FE-CU NANOALLOY	VACUUM 81 (2007) 1164-1166	CURUIA	MARIAN	INC-DTCI-ICSI RM. VALCEA		N	DATA APARITIEI 2007

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97	97	ACCURATE CALIBRATION OF GRATING PITCH	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(2) 352-355 FEBRUARY 2008	LOGOFATU	PETRE CATALIN	INFLPR	333,00		
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98	98	INVESTIGATION OF EMISSION PROPERTIES OF DOPED AROMATIC DERIVATIVE ORGANIC SEMICONDUCTOR CRYSTALS	JOURNAL OF CRYSTAL GROWT 310 (7-9): 1765-1771, APRIL 2008	STANCULES CU	ANCA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU FIZICA MATERIALELOR	500,00		
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99	99	SIMULATING THE BITONIC SORT USING P SYSTEMS	LECTURE NOTES IN COMPUTER SCIENCE 4860 : 172-192 NOV 2007	TOMESCU	ALEXANDRU IOAN	UNIVERSITATEA BUCURESTI		N	DATA APARITIEI 2007
100	100	Biologically active new Fe(II), Co(II), Ni(II), Cu(II), Zn(II) and Cu(II) complexes of N-(2-thienylmethylene)methanamine	JOURNAL OF THE CHEMICAL SOCIETY, 415-421, 73 (4) 2008	SPINU	CEZAR	UNIVERSITATEA DIN CRAIOVA	667,00		
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101	101	PATERNS AND TRENDS IN THE PERCEPTION OF SEISMIC RISK. CASE STUDY BUCHAREST MUNICIPALITY, ROMANIA	NATURAL HAZARDS, 44, 147-161, 2008	ARMAS	IULIANA	UNIVERSITATEA DIN BUCURESTI	1.000,00		
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102	102	MODELLING BISTABLE GENETIC REGULATORY CIRCUITS UNDER VARIABLE VOLUME FRAMEWORK	CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY 21(4), 417-434 (DEC. 2007)	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI		N	DATA APARITIEI 2007
103	103	MODEL-BASED HEURISTIC OPTIMISED OPERATING POLICIES FOR D-GLUCOSE OXIDATION IN A BATCH REACTOR WITH PULSATE ADDITION OF ENZYME	COMPUTERS & CHEMICAL ENGINEERING 31 (10), 1231-1241 (OCT. 2007)	MARIA	GHEORGHE	UNIVERSITATEA POLITEHNICA DIN BUCURESTI		N	DATA APARITIEI 2007
104	104	VAPOUR PRESSURE AND EXCESS GIBBS ENERGY OF BINARY 1,2-DICHLOROETHANE + CYCLOHEXANONE, CHLOROFORM + CYCLOPENTANONE AND CHLOROFORM + CYCLOHEXANONE MIXTURES AT TEMPERATURES FROM 298.15 TO 318.15K	FLUID PHASE EQUILIBRIA 267(1)70 78 15 MAY 2008	BARHALA	ALEXANDRU	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU		667,00	
				TEODORESCU	MARIANA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU		667,00	
				DRAGOESCU	DANA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU		666,00	
105	105	INTERACTION OF ACTINOMYCIN D WITH ANIONIC SURFACTANT, SODIUM DODECYL SULPHATE: SPECTRAL AND ELECTROCHEMICAL INVESTIGATIONS	REVUE ROUMAINE DE CHIMIE 52(8-9): 725-731, martie 2008	ENACHE	MIRELA	INSTITUTUL DE CHIMIE FIZICALIE MURGULESCU	500,00		
				BULCU	DANIELA	FACULTATEA DE CHIMIE, UNIVERSITATEA BUCURESTI	500,00		
				SERBANESCU	IULIANA	FACULTATEA DE CHIMIE, UNIVERSITATEA BUCURESTI	500,00		

PREMIERA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_APRILIE

NR. CRT	COD CNCISI S	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				VOLANSCHI	ELENA	FACULTATEA DE CHIMIE, UNIVERSITATEA BUCURESTI	500,00		
106	106	ON THE ENERGY TRANSFER IN AN OPTICAL COUPLER	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL 9, NR.8, 2413-2418, 2007	POPESCU	IOAN IOVIT	ACADEMIA ROMANA		N	DATA APARITIEI 2007
107	107	A SCHRODINGER TYPE EXPLANATION OF FRESNEL FORMULAS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, VOL 9, NR.8, 2408-2412, 2007	POPESCU	IOAN IOVIT	ACADEMIA ROMANA		N	DATA APARITIEI 2007
108	108	INFLUENCE OF THE MAGNETIC AND LASER FIELDS ON THE DIRECTOR STRUCTURES OF A FERROCHOLESTERIC LIQUID CRISTAL IN HOMEOTROPIC CELLS	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, VOL 320, ISSUE 3-4, 299-303, 2008	PETRESCU	EMIL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	1.000,00		
				BENA	ELEONORA RODICA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	1.000,00		
109	109	AN ANALYSIS OF CONGESTION EFFECTS ACROSS AND WITHIN MULTIPLE RECREATION ACTIVITIES	CANADIAN JOURNAL OF AGRICULTURAL ECONOMICS 56(1) 95-116, MARCH 2008	DUMITRAS	DIANA ELENA	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA CLUJ NAPOCA	2.000,00		
110	110	PECULIARITY OF THE MAMMAL ASSOCIATIONS FROM THE UPPER PLEISTOCENE (DOBROGEA, ROMANIA)	QUATERNARY INTERNATIONAL, 179/1, 79-82, MARTIE 2008	PETCULESCU	ALEXANDRU	INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	1.000,00		
				STIUCA	EMANOIL	INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	1.000,00		

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NR. CRT	COD CNCISI	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
111	111	ON MULTIPLIERS OF HILBERT MODULES OVER PRO-C*-ALGEBRAS	STUDIA MATHEMATICA 185(3), 263-277, 2008	JOITA	MARIA	UNIVERSITATEA DIN BUCURESTI		3.500,00	
112	112	APPLICATIONS OF RESONANT PIEZOELECTRIC DEVICES TO THE MEASUREMENT OF PHYSICAL QUANTITIES	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 1, JANUARY 2008, P. 110 - 116	IVAN	IOAN ALEXANDRU	UNIVERSITATEA VALAHIA DIN TARGOVISTE	2.000,00		
113	113	HYDRAZYL-NITRONES AND HYDRAZYL-NITROXIDES, MULTIFUNCTIONAL MOLECULES AS SENSORS AND PROBES	LETTERS IN ORGANIC CHEMISTRY, 5(1), 42-46, JANUARY 2008	IONITA	PETRE	INSTITUTUL DE CHIMIE	3.500,00		
114	114	UNSTEADY FLOW OF A SECOND GRADE FLUID BETWEEN TWO WALLS PERPENDICULAR TO A PLATE	NONLINEAR ANALYSIS SERIES B, REAL WORLD APPLICATIONS VOLUME 9, ISSUE3, JULY 2008, 1236-1252	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GH ASACHI DIN IASI	1.000,00		
				FETECAU	CORINA	UNIVERSITATEA TEHNICA GH ASACHI DIN IASI	1.000,00		
115	115	SOME MHD FLOWS OF A SECOND GRADE FLUID THROUGH THE POROUS MEDIUM	JOURNAL OF POROUS MEDIA 11, 4, 389-400, 2008	FETECAU	CONSTANTIN	UNIVERSITATEA TEHNICA GH ASACHI DIN IASI	2.000,00		
116	116	FLAME ATOMIC ABSORPTION SPECTROMETRY ASSAY FOR COPPER DETERMINATION IN PHARMACEUTICAL PRODUCTS FOR VETERINARY USE	ANALYTICAL LETTERS 40(11) 2097-2104, JANUARY 2007	SCRIPCARU	MIHAELA GABRIELA	INSTITUTUL PENTRU CONTROLUL PRODUSELOR BIOLOGICE SI MEDICAMENTELOR DE UZ VETERINAR		N	DATA APARITIEI 2007
117	117	DYE ADSORPTION ALTERNATION OF ANCHORING PROPERTIES OF PLANAR ORIENTING FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10(2) 363-368, FEBRUARY 2008	DASCALU	CONSTANTA	UNIVERSITATEA POLITEHNICA DIN BCURESTI	500,00		

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NR. CRT	COD CNCSIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				UNCHESELU (GROFU)	CORNELIA	UNIVERSITATEA TEHNICA DE CONSTRUCTII DIN BUCURESTI	500,00		
				ESEANU	NICOLETA	UNIVERSITATEA POLITEHNICA DIN BCURESTI	500,00		
				ALEXE IONESCU	ANCA LUIZA	UNIVERSITATEA POLITEHNICA DIN BCURESTI	500,00		
118	118	THE CAPTURE OF MAGNETIC COLLOIDS AT FLOW REGIMES SPECIFIC TO THE CAPILLARY BLOOD VESSELS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 9(8) 2593-2601, AUGUST 2007	BADESCU	VASILE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA, IFT		N	DATA APARITIEI 2007
119	119	WATER-BASED FERROFLUIDS FOR BIOMEDICAL APPLICATIONS, PHYSICAL CHARACTERIZATION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 9(11) 3427-3430, NOVEMBER 2007	UDREA	LAURA ELENA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA TEHNICA, IFT		N	DATA APARITIEI 2007
120	120	THE BIVARIATE SHEPARD OPERATOR BERNOULLI TYPE	CALCOLO 44(4), 189-202, DECEMBER 2007	CATINAS	TEODORA	UNIVERSITATEA BABES BOLYAI DIN CLUJ NAPOCA		N	DATA APARITIEI 2007
121	121	COLUMN WEB STIFFENING OF STEEL BEAM TO COLUMN JOINTS SUBJECTED TO SEISMIC ACTIONS	JOURNAL OF STRUCTURAL ENGINEERING, VOLUME 134, NUMBER 3, 505-511, MARH 2008	CIUTINA	LIVIU ADRIAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA		1.000,00	
				DUBINA	DAN	UNIVERSITATEA POLITEHNICA DIN TIMISOARA		1.000,00	

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NR. CRT	COD CNCISI	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
122	122	POLYOLEFINES MECHANICAL RECYCLING CONSIDERING THE CARBONYL VARIATION DURING THE FIRST LIFE (I)	MATERIALE PLASTICE, 44, NR.4, 2007, PAGES 361-364	DIMONIE	OLGA DOINA	ICECHIM		N	DATA APARITIEI 2007
123	123	COMPOZITE BIODEGRADABILE DIN RESURSE REGENERABILE PENTRU AMBALAJE	MATERIALE PLASTICE, 44, NR.2, 2007, PAGES 148-154	DIMONIE	OLGA DOINA	ICECHIM		N	DATA APARITIEI 2007
124	124	THE LOCAL STRUCTURE OF BISMUTH BORATE GLASSES DOPED WITH EU203 EVIDENCED BY FTIR SPECTRUSCOPY	JOURNAL OF MATERIALS SCIENCE Volume: 19 Issue: 5 Pages: 424-428 Published: MAY 2008	PASCUTA	PETRU	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				BOSCA	MARIA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				CULEA	EUGEN	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				POP	LIDIA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		
				RADA	SIMONA	UNIVERSITATEA TEHNICA DIN CLUJ NAPOCA	400,00		