

PREMIERA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_AUGUST 2008

NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
1	1	PODOPLANIN EXPRESSION IN ADVANCE STAGE GASTRIC CARCINOMA AND PROGNOSTIC VALUE OF LYMPHATIC MICROVESSEL DENSITY	-Volume: 55 Issue: 5 Pages: 455 ,Published: 2008 NEOPLASMA 460 454-459 :55,5	RAICA	MARIUS	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	500,00		
				CIMPEAN	ANCA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	500,00		
				MOGOANTA	LAURENTIU	UNIVERSITATEA DE MEDICINA SI FARMACIE CRAIOVA	500,00		
				IOANOVICI	SORIN	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	500,00		
2	2	THE ROLE OF PODOPLANIN IN TUMOR PROGRESSION AND METASTASIS	ANTICANCER RESEARCH 28, 2008	RAICA	MARIUS	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	1.000,00		
				CIMPEAN	ANCA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	1.000,00		
3	3	.MYASTHENIA GRAVIS AND THYMUS GLAND A HISTORICAL REVIEW	CLINICAL AND EXPERIMENTAL MEDICINE, 8: 61-64, JUN 2008	RAICA	MARIUS	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	1.000,00		
				CIMPEAN	ANCA MARIA	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	1.000,00		
4	4	-IN-BAND PUMPING OF ND-VANADATE THIN DISK LASERS	APPLIED PHYSICS B: LASERS AND OPTICS 91 (3-4), 415-419 (2008)	PAVEL	NICOLAIE	INSTITUTUL NATIONAL DE -CERCETARE DEZVOLTARE PENTRU ,FIZICA LASERILOR PL ASMEI SI RADIATIEI	2.000,00		

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5	5	THE BEHAVIOR OF POLYACRYLONITRILE SOLUTIONS IN DIMETHYLFORMAMIDE AT VERY LOW CONCENTRATIONS	,HIGH PERFORMANCE POLYMERS JUN 2008 1 311-322: (3)20	BRUNCHI	-CRISTINA ELIZA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	667,00		
				BERCEA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	667,00		
				MORARIU	SIMONA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	667,00		
6	6	Luminescence and EPR study of ZnO:Mn:Cu nanowire array	Physica E 40(7) 2494-2498 May 2008	Sima	Marian	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor		N	Proceedings Paper
				Enculescu	Ionut	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			
				Greco	Maria Nicoleta	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			
				Secu	Mihai	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			
				Sima	Mariana	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			
				Matei	Elena	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			

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				Vasile casatorita) (Bordean	Violeta	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor			
7	7	EIS studies of electrodeposition process of manganese and copper doped ZnO wires	-Surface and Interface Analysis 40(3) MAR-APR 2008 ,561-565 (4	Sima	Marian	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor	400,00		
				Enculescu	Ionut	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor	400,00		
				Sima	Mariana	Institutul National de Cercetare Dezvoltare pentru Fizica ? Materialelor	400,00		
				Vasile	Eugen	.S.C.Metav-CD S.A	400,00		
				Visan	Teodor	Universitatea Politehnica Bucuresti	400,00		
8	8	NEW RESULTS IN THE USE OF REVERSE ENGINEERING METHOD IN COSMOLOGIES WITH SCALAR FIELD	CENTRAL EUROPEAN JOURNAL ,OF PHYSICS 6(1), 84-96, MARCH 2008	VULCANOV	DUMITRU	UNIVERSITATEA DE VEST DIN TIMISOARA	3.500,00		
9	9	TRANSVERSAL FAMILIES OF HYPERBOLIC SKEW-PRODUCTS	DISCRETE AND CONTINUOUS ,DYNAMICAL SYSTEMS, VOL. 21 .NO. 3, 907-928, JULY 2008	MIHAILESCU	EUGEN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	2.000,00		
10	10	INVERSE PRESSURE ESTIMATES AND THE INDEPENDENCE OF STABLE DIMENSION FOR NON-INVERTIBLE MAPS	CANADIAN JOURNAL OF ,MATHEMATICS, VOL. 60, NO. 3 .2008 ,658-684	MIHAILESCU	EUGEN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	2.000,00		

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11	11	DISASSEMBLY LINE SCHEDULING WITH GENETIC ALGORITHMS	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS&CONTROL VOL III (3) 270-280 SEPTEMBRIE 2008	DUTA	LUMINITA	UNIVERSITATEA VALAHIA DIN TARGOVISTE	667,00		
				POPESCU	CIPRIAN	UNIVERSITATEA VALAHIA DIN TARGOVISTE	667,00		
				FILIP	FLORIN GHEORGHE	ACADEMIA ROMANA	667,00		
12	12	ANESTHETIC IMPLICATIONS OF THE NEW ANTICOAGULANT AND ANTIPLATELET DRUGS	JOURNAL OF CLINICAL ANESTHESIA 20 (3): 228-237 MAY 2008	AZAMFIREI	LEONARD	UNIVERSITATEA DE MEDICINA SI FARMACIE TARGU-MURES		N	EDITORIAL MATERIAL
13	13	SPIN-RESOLVED SPECTRA OF SHIBA MULTIPLETS FORM MN IMPURITIES IN MGB2	,PHYSICAL REVIEW B, 77, 174516 (2008)	MOCA	PASCU CATALIN	UNIVESITATEA DIN ORADEA	2.000,00		
14	14	SPIN HALL EFFECT IN A SYMMETRIC QUANTUM WELL BY A RASHBA FIELD	,PHYSICAL REVIEW B, 77, 193302 (2008)	MOCA	PASCU CATALIN	UNIVESITATEA DIN ORADEA	1.000,00		
				FILIP	SANDA MONICA	UNIVERSITATEA DIN ORADEA	1.000,00		
15	15	LEON VOLOVICI, DE LA IASI LA IERUSALIM SI INAPOI (FROM IASI TO JERUSALEM AND (BACK	JOURNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES 7, 19 : 253-254(SPRING 2008)	BOBB	VASILE CATALIN	-UNIVERSITATEA BABES BOLYAI		N	BOOK REVIEW
16	16	NEW LATE CRETACEOUS DINOSAUR FINDINGS FROM NORTHWESTERN (ROMANIA)TRANSILVANIA	,C.R.PALEVOL,7 (2008):289-295 PUBLICAT 2008 20IUNIE	CODREA	VLAD AUREL	UNI. BABES-BOLYAI CLUJ	2.000,00		

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17	17	-Antiplane interface crack in a pre-stressed fiber reinforced elastic composite	Computational materials science july 2008 ,43:184-189	Carabineanu	Adrian	Universitatea Adrian		N	Proceedings Paper
				CRACIUN	-MARIUS EDUARD	UNIVERSITATEA OVIDIUS CONSTANTA			
				PERIDE	NICULAE	UNIVERSITATEA OVIDIUS CONSTANTA			
18	18	Self-propulsion of oscillating wings in incompressible floe	International journal for numerical methods in fluids 56:1-21 2008	Carabineanu	Adrian	Universitatea Adrian	3.500,00		
19	19	INTELLECTICS AND INVENTICS	KYBERNETES, THE INTERNATIONAL JOURNAL OF ,SYSTEMS & CYBERNETICS :VOLUME 35 NUMBER 7/8 2006 EMERALD GROUP 1147-1164	PANA	LAURA	UNIVERSITATEA POLITEHNICA BUCURESTI		N	DATA APARITIEI 2006
20	20	SHOULD WE STILL OFFER SPLIT-LIVER TRANSPLANTATION FOR TWO ADULT RECIPIENTS? A RETROSPECTIVE STUDY OF OUR EXPERIENCE	-LIVER TRANSPLANTATION 14:999 2008 ,1006	DOROBANTU	BOGDAN	UMF CAROL DAVILA	2.000,00		
21	21	POLYPHENYLQUINOXALINES CONTAINING HEXAFLUOROISOPROPYLIDENE GROUPS	REVUE ROUMAINE DE CHIMIE 53 IANUARIE 2008 5-13 :(1)	BRUMA	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	3.500,00		
22	22	NEW POLYIMIDES BASED ON EPICLON) REVUE ROUMAINE DE CHIMIE 52 NOIEMBRIE 2007 1063-1069 :(11	HULUBEI	CAMELIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI		N	DATA APARITIEI 2007
23	23	ON A CLASS OF NONLINEAR PROBLEMS INVOLVING A P(X)-LAPLACE TYPE OPERATOR	CZECHOSLOVAK MATHEMATICAL JOURNAL 58(1): 155-172 28 MAY 2008	MIHAILESCU	MIHAI	UNIVERSITATEA DIN CRAIOVA	3.500,00		

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24	24	MATHEMATICAL COMPLEXITY OF RUNNING FILTERS ON SEMI-GROUPS AND RELATED PROBLEMS	IEEE TRANSACTIONS ON SIGNAL (7)PROCESSING 56 319183197JULY 2008:	COLTUC	DINU	FIE, UNIV. VALAHIA TARGOVISTE		3.500,00	
25	25	IN VITRO BEHAVIOR OF TI-6AL-7NB ALLOY AFTER VARIOUS SURFACE TREATMENTS MODIFICATION	MOLECULAR CRYSTALS AND ,LIQUID CRYSTALS, 486: 120-132 JULY 2008	MINDROIU	VASILICA MIHAELA	UPB		N	Proceedings Paper
				CIUBAR	RALUCA	FACULTATEA DE BIOLOGIE			
26	26	SOME APPLICATIONS OF ANDRE-QUILLEN HOMOLOGY TO CLASSES OF ARITHMETIC RINGS	,COMMUNICATIONS IN ALGEBRA 2008-01-10 ,299-308,(1)36	IONESCU	CRISTODOR	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	1.000,00		
				DUMITRESCU	TIBERIU	UNIVERSITATEA DIN BUCURESTI	1.000,00		
27	27	ETHNIC ENTREPRENEURSHIP AS AN INTEGRATING FACTOR IN CIVIL SOCIETY AND A GATE TO RELIGIOUS TOLERANCE: A SPOTLIGHT ON TURKISH ENTREPRENEURS IN ROMANIA	JORNAL FOR THE STUDY OF RELIGIONS AND IDEOLOGIES ,, VOL. 7, NO.20(WWW.JSRI.RO) ,SUMMER 2008, PP. 49-79 24.06.2008	CONSTANTIN	-DANIELA LUMINITA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI/ BUCHAREST UNIVERSITY OF ECONOMICS	667,00		
				GOSCHIN	ZIZI	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI/ BUCHAREST UNIVERSITY OF ECONOMICS	667,00		
				DRAGUSIN	MARIANA	ACADEMIA DE STUDII ECONOMICE DIN BUCURESTI/ BUCHAREST UNIVERSITY OF ECONOMICS	667,00		
28	28	AN ISOMORPHIC CHARACTERIZATION OF L ¹ -SPACES	INDAGATIONES MATHEMATICAE 18(4):629-640, 17 dec 2007 (18-4/JUNE 2008)	TIMOFTE	VLAD	INST. DE MATEMATICA AL ACADEMIEI ROMANE (IMAR)	3.500,00		

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29	29	ICA DECOMPOSITION OF FUNCTIONAL BRAIN IMAGING DATA- STATISTICAL ASSESSMENT BY RESAMPLING	,NEUROIMAGE, VOL 36 SUPPLEMENT 1, 2007, OHBM ,13th ANNUAL MEETING ,MODELLING AND ANALYSIS S1349 CHICAGO IL USA 10-14	MUTIHAC	RADU	UNIV.BUCURESTI		N	DATA APARITIEI 2007
30	30	ICA OF BRAIN IMAGING DATA- VALIDATION BY RESAMPLING AND HIERARCHICAL CLUSTERING	,NEUROIMAGE, VOL 41 SUPPLEMENT 1, 2008, OHBM ,14th ANNUAL MEETING ,MODELLING AND ANALYSIS ,MULTIVARIATE MODELLING ,PCA&ICA, S161, , MERLBORNE AUSTRALIA, JUNE 15-19, 2008	MUTIHAC	RADU	UNIV.BUCURESTI		N	NU ESTE ARTICOL (ABSTRACT)
31	31	COMPLEX FORMATION OF CUCURBIT[6]URIL WITH AMINES IN THE PRESENCE OF DIFFERENT SALT	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, 61 (3-4), 343-346,2008	MUTIHAC	LUCIA	UNIV.BUCURESTI	2.000,00		
32	32	Gussian entanglement of symmetric two-mode gaussian states	European physical journal special (2008)topics 160,281-289 july	MARIAN	PAULINA	DEPARTMENT OF CHEMISTRY, UNIV.OF BUCHAREST		N	Proceedings Paper
				MARIAN	.TUDOR A	DEPARTMENT OF PHYSICS, UNIV. OF BUCHAREST			
33	33	BURES DISTANCE AS A MEASURE OF -ENTANGLEMENT FOR SYMMETRIC TWO MODE GUSSIAN STATES	PHYSICAL REWIEV A 77 JUNE 2008 12 ,062319-1-6:(6)	MARIAN	PAULINA	CENTRE FOR ADVANCED ,QUANTUM PHYSICS UNIV.OF BUCHAREST	1.000,00		
				MARIAN	.TUDOR A	CENTRE FOR ADVANCED ,QUANTUM PHYSICS UNIV.OF BUCHAREST	1.000,00		
34	34	BARREMIAN-APLICA CALREOUS ALGAE FROM ROMANIA:AN OVERVIEW	BOLLETTINO DELLA SOCIETA GEOLOGICA ITALIANA (ITALIAN ,(JOURNAL OF GEOSCIENCES JULY 2008 ,245-255:(2)127	BUCUR	IOAN	-UNIVERSITATEA BABES BOLYAI		N	Proceedings Paper

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35	35	UPPER JURASSIC AND LOWER CRETACEOUS CARBONATE ROCKS OF THE BERDIGA LEMESTONE- SEDIMENTATION ON AN ANBOUND PLATFORM WITH VOLCANIC AND EPISADIC SILICICLASTIC .INFLUX.BIOSTRATIGRAPHY, FACIES ETC	NEUES JAHRBUCH FUR GEOLOGIE UND PALAEONTOLOGIE ,ABHANDLUNGEN, 247/1, P23-61 JAN, 2008	BUCUR	IOAN	-UNIVERSITATEA BABES BOLYAI		2.000,00	
36	36	FACILE SYNTHESIS OF WSE2 NANOPARTICLES AND CARBON NANOTUBES	JOURNAL OF PHYSICAL ,CHEMISTRY C 112(14):5356-5360 APR 2008	-CALDERON MORENO	JOSE MARIA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	2.000,00		
37	37	FUNCTIONALIZED CHITOSAN AND ITS USE IN PHARMACEUTICAL, BIOMEDICAL, AND BIOTECHNOLOGICAL RESEARCH	CHEMICAL ENGINEERING ,COMMUNICATION, 195:1269-1291 10OCT.2008	ENESCU	DANIELA	UNIVERSITATEA TEHNICA GH, ASACHI IASI	1.000,00		
				OLTEANU	CAMELIA ELENA	UNIV.YEHNICA.GH.ASCHI IASI	1.000,00		
38	38	UNSTEADY CONJUGATE FORCED CONVECTION HEAT/MASS TRANSFER FROM A FINITE FLAT PLATE	INTERNATIONAL JOURNAL OF -THERMAL SCIENCES 47(8):972 AUG 2008 984	JUNCU	GHEORHE	UNIVERSITATEA POLITEHNICA BUCURESTI	3.500,00		
39	39	UNSTEADY HEAT TRANSFER FROM AN ELLIPTIC CYLINDER	INTERNATIONAL JOURNAL OF -HEAT AND MASS TRANSFER 51 (3 FEB 2-008 920-928:(4	JUNCU	GHEORHE	UNIVERSITATEA POLITEHNICA BUCURESTI	3.500,00		
40	40	UNSTEADY MASS TRANSFER FROM/TO A DROP ACCOMPANIED BY A REVERSIBLE SECOND-ORDER CHEMICAL REACTION ON THE SURFACE OF THE DROP	INTERNATIONAL JOURNAL OF -THERMAL SCIENCES 47 (10):1294 OCT 2008 1305	JUNCU	GHEORHE	UNIVERSITATEA POLITEHNICA BUCURESTI	3.500,00		
41	41	ALGEBRAIC MULTIGRID SMOOTHING PROPERTY OF KACZMARZ'S RELAXATION FOR GENERAL RECTANGULAR LINEAR SYSTEMS	ELECTRONIC TRANSACTIONS ON -NUMERICAL ANALYSIS 29: 150 2008 ,162	POPA	CONSTANTIN	UNIVERSITATEA OVIDIUS			IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA
42	42	NUMERICAL SOLUTION OF SYMMETRIC LEAST-SQUARES PROBLEMS WITH AN INVERSION-FREE KOVARIK-TYPE ALGORITHM	INTERNATIONAL JOURNAL OF : (2)COMPUTER MATHEMATICS 85 FEBRUARY 2008 271-286	POPA	CONSTANTIN	UNIVERSITATEA OVIDIUS	2.000,00		

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43	43	POLYOLEFINES MECHANICAL RECYCLING CONSIDERING THE CARBONYL VARIATION DURING THE FIRST LIFE (ii)	MATERIALE PLASTICE,45,NR 1, 2008, PG.91-96	DIMONIE	OLGA DOINA	ICECHIM	667,00		
				DIMONIE	MIHAI	ICECHIM	667,00		
				VASILIEVICI	GABRIEL	ICECHIM	667,00		
44	44	CHARACTERIZATION OF ZONAL FLOW GENERATION IN WEAK ELECTROSTATIC TURBULENCE	PHYS. SCR. 77 (2008) 055502 (10pp)	NEGREA	MARIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA	1.000,00		
				PETRISOR	IULIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA	1.000,00		
45	45	INFLUENCE OF MAGNETIC SHEAR AND STOCHASTIC ELECTROSTATIC FIELD ON THE ELECTRON DIFFUSION	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 1942 - 1945	NEGREA	MARIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA		N	Proceedings Paper
				PETRISOR	IULIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA			
46	46	ON REVISITED MODELS OF L-H TRANSITION FOR TOKAMAK PLASMAS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 1946 - 1949	NEGREA	MARIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA		N	Proceedings Paper
				PETRISOR	IULIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA			

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47	47	ANOMALOUS TEST PARTICLE TRANSPORT IN TURBULENT MHD MAGNETIC FIELDS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 8, AUGUST 2008, P. 1938 - 1941	TEACA	BOGDAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA		N	Proceedings Paper
				NEGREA	MARIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA			
				PETRISOR	IULIAN	UNIVERSITATEA DIN CRAIOVA, FACULTATEA DE FIZICA			
48	48	NONLINEAR OPTICAL PROPERTIES OF CDTE QDS NEAR THE RESONANCE REGIME	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL. 10, NO. 1, P. 149 - 151, 16 JANUARY, 2008	DANCUS	IOAN	INSTITUTUL NATIONAL DE CERCETARE DESVOLTARE PENTRU FIZICA LASERILOR PI ASMEI SI A RADIATIEI			
				VLAD	IONEL VALENTIN	INSTITUTUL NATIONAL DE CERCETARE DESVOLTARE PENTRU FIZICA LASERILOR PI ASMEI SI A RADIATIEI			
				PETRIS	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DESVOLTARE PENTRU FIZICA LASERILOR PI ASMEI SI A RADIATIEI			
49	49	NEW AG-SNO2-MEO ECOLOGICAL ADVANCED MATERIALS FOR ELECTRICAL CONTACTS USED IN ELECTROMAGNETIC CONTACTORS	JOURNAL OF ADVANCED MATERIALS AND OPTOELECTRONICS 10 (5), 1064 - 1068, 14 MAY 2008	LUNGU	MAGDALENA-VALENTINA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA		N	Proceedings Paper
				GAVRILIU	STEFANIA-MARIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA			
				NITU	SMARANDA	UNIVERSITATEA POLITEHNICA BUCURESTI			

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				CANTA	TRAIAN	UNIVERSITATEA TEHNICA DIN CLUJ-NAPOCA			
				SIN	DANIEL	SC AEROQ SA			
				BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA			
				PATROI	DELIA	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA ICPE-CA			
50	50	BOND STRETCHING PHONON ANOMALIES DUE TO INCOMMENSURATE CHARGE DENSITY WAVE	EUROPEAN PHYSICAL JOURNAL B 63(2):179-185 20 JUN 2008	COJOCARU	SERGIU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI	2.000,00		
51	51	THE PATH GROUP CONSTRUCTION OF LIE GROUP EXTENSIONS	JOURNAL OF GEOMETRY AND PHYSICS 58:860-873 8 FEBR 2008	VIZMAN	CORNELIA	UNIV.DE VEST DIN TIMISOARA	3.500,00		
52	52	ABSTRACT KELVIN-NOETHER THEOREMS FOR LIE GROUP EXTENSIONS	LETTERS IN MATHEMATICAL PHYSICS 84:245-256 12 JUN 2008	VIZMAN	CORNELIA	UNIV.DE VEST DIN TIMISOARA	3.500,00		
53	53	INFLUENCE OF THE SUPPORT SURFACE CHEMISTRY ON THE CATALYTIC PERFORMANCES OF PDO/BN CATALYSTS	JOURNAL OF PHYSICAL CHEMISTRY C, VOL.112, NR 30 (31 IULIE 2008), PAG. 11385-11393	POSTOLE	GEORGETA	INSTITUTUL DE CHIMIE FIZICA	1.000,00		
				CALDARAR	MONICA	INSTITUTUL DE CHIMIE FIZICA	1.000,00		

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54	54	MODIFICATION OF ASCLEPIAS SYRIACA FIBERS FOR PAPER PRODUCTION	INDUSTRIAL CROPS AND PRODUCTS, 26:265-269 2007	SPIRIDON	IULIANA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI		N	DATA APARITIEI 2007
55	55	PANCAKE-VORTEX MOLECULES IN HGBA2CAN-1CUNOY (N 6) SUPERCONDUCTORS	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, 468 : 714-717 8 MARCH 2008	CRISAN	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN FIZICA MATERIALELOR		N	Proceedings Paper
56	56	VORTEX MELTING LINE AND DIMENSIONAL CROSS-OVER IN F-02(N-1)NO2N(O,F)2 CUPRATE SUPERCONDUCTORS	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, 468: 749-752 29 FEBRUARY 2008	CRISAN	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN FIZICA MATERIALELOR		N	Proceedings Paper
57	57	CRITICAL CURRENT DENSITIES AND IRREVERSIBILITY FIELDS OF NEW HIGH-TC BA2CACU2O4(O,F)2 SUPERCONDUCTOR	PHYSICA C: SUPERCONDUCTIVITY AND ITS APPLICATIONS, 468: 773-776 29 FEBRUARY 2008	CRISAN	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN FIZICA MATERIALELOR		N	Proceedings Paper
58	58	THERMALLY-INDUCED SELF-ASSEMBLING NANOTECHNOLOGY OF GOLD NANO-DOTS ON CEO2-BUFFERED SAPPHIRE FOR SUPERCONDUCTING FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(6): 1370-1373 JUNE 2008	CRISAN	ADRIAN	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN FIZICA MATERIALELOR	2.000,00		
59	59	HIGH-PRESSURE VAPOR-LIQUID AND VAPOR-LIQUID-LIQUID EQUILIBRIA IN THE CARBON DIOXIDE + 1-HEPTANOL SYSTEM	FLUID PHASE EQUILIBRIA 270 (1-2), 109-115, 25 AUGUST 2008	SECIUANU	CATINCA	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	667,00		
				FEROIU	VIOREL	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	667,00		
				GEANA	DAN	UNIVERSITATEA POLITEHNICA DIN BUCURESTI	666,00		
60	60	APPLICATIONS OF MULTICRITERIA ANALYSIS IN COTTON MILL	TEXTILE RESEARCH JOURNAL 78(5): 421-426 MAI 2008	HARPA	RODICA	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	3.500,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
61	61	Enhanced electrospray ionization Fourier transform ion cyclotron resonance mass spectrometry of long-chain polysaccharides	RAPID COMMUNICATIONS IN MASS SPECTROMETRY 22 (6):773-782 15 Feb 2008	ZAMFIR	ALINA-DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	500,00		
				SISU	EUGEN	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	500,00		
				SISU	IOANA	INSTITUTUL DE CHIMIE AL ACADEMIEI TIMISOARA	500,00		
				DINCA	NICOLAE	UNIVERSITATEA AUREL VLAICU DIN ARAD	500,00		
62	62	COUPLING OF FULLY AUTOMATED CHIP-BASED ELECTROSPRAY IONIZATION TO HIGH-CAPACITY ION TRAP MASS SPECTROMETER FOR GANGLIOSIDE ANALYSIS	ANALYTICAL BIOCHEMISTRY 378(1):43-52 28 MARCH 2008	ZAMFIR	ALINA-DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	400,00		
				MOSOARCA	CRISTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	400,00		
				CHIRITA	MARIUS	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	400,00		
				UDRESCU	VALENTINA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA	400,00		
				DINCA	NICOLAE	UNIVERSITATEA AUREL VLAICU DIN ARAD	400,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
63	63	CFD SIMULATION IN AN OVAL FURNACE WITH VARIABLE RADIATION PANELS	REVISTA METALURGIA INTERNATIONAL XIII(10): 9-14 8 JUL 2008	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
				DIMA	ADRIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
64	64	ANALYTICAL APPROACH TO ESTIMATE THE AIR FLOW RATE IN THE BOUNDARY LAYER OF A HEATED FURNACE WALL	REVISTA ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL 7(3): 329-335 18 JUN 2008	MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
				DIMA	ADRIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
65	65	REDUCING OXIDE LAYER ON ALCU2,5MG TREATED PARTS THROUGH IMPROVING HEAT TRANSFER	REVISTA METALURGIA INTERNATIONAL XIII(10): 5-8 8 JUL 2008	DIMA	ADRIAN	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
				MINEA	ALINA ADRIANA	UNIVERSITATEA TEHNICA GH. ASACHI IASI	1.000,00		
66	66	THERMAL STABILITY OF NEW COMPLEXES BEARING BOTH ACRYLATE AND ALIPHATIC AMINE AS LIGANDS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 92(1):205-208 4 JUNE 2008	BADEA	MIHAELA	Facultatea de Chimie, Universitatea din Bucuresti		N	Proceedings Paper
				OLAR	RODICA	Facultatea de Chimie, Universitatea din Bucuresti			
				MARINESCU	DANA	Facultatea de Chimie, Universitatea din Bucuresti			

PREMIERA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_AUGUST 2008

NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				VASILE	GINA	Universitatea de Stiinte Agronomice si Medicina Veterinara bucuresti			
67	67	THERMAL BEHAVIOR OF SOME NEW TRIAZOLE DERIVATIVE COMPLEXES	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 92(I):209-214 4 JUNE 2008	BADEA	MIHAELA	Facultatea de Chimie, Universitatea din Bucuresti		N	Proceedings Paper
				OLAR	RODICA	Facultatea de Chimie, Universitatea din Bucuresti			
				MARINESCU	DANA	Facultatea de Chimie, Universitatea din Bucuresti			
				VASILE	GINA	Universitatea de Stiinte Agronomice si Medicina Veterinara Bucuresti			
68	68	COPPER (II) COMPLEXES WITH N,N-DIMETHYLBIGUANIDE Thermal, spectroscopic and biologic characterization	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 92(I):239-243 4 JUNE 2008	OLAR	RODICA	Facultatea de Chimie, Universitatea din Bucuresti		N	Proceedings Paper
				BADEA	MIHAELA	Facultatea de Chimie, Universitatea din Bucuresti			
				GRECU	MARIA NICOLETA	Institutul National C&D pentru Fizica Materialelor			
				MARINESCU	DANA	Facultatea de Chimie, Universitatea din Bucuresti			

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				LAZAR	VERONICA	Facultatea de Biologie, Universitatea din Bucuresti			
				BALOTESCU	CARMEN	Facultatea de Biologie, Universitatea din Bucuresti			
69	69	SYNTHESIS, CHARACTERISATION AND THERMAL BEHAVIOUR OF SOME THIOSULFATO- AND SULFATO COPPER (II) COMPLEXES Antibacterial activity	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY 92(I):245-251 4 JUNE 2008	OLAR	RODICA	Facultatea de Chimie, Universitatea din Bucuresti		N	Proceedings Paper
				BADEA	MIHAELA	Facultatea de Chimie, Universitatea din Bucuresti			
				CARP	OANA	Institutul de Chimie Fizica al Academiei Romane			
				MARINESCU	DANA	Facultatea de Chimie, Universitatea din Bucuresti			
				LAZAR	VERONICA	Facultatea de Biologie, Universitatea din Bucuresti			
				BALOTESCU	CARMEN	Facultatea de Biologie, Universitatea din Bucuresti			
				DUMBRAVA	ANCA	Universitatea Ovidius Constanta			

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
70	70	ON-ELECTRODE AUTONOMOUS CURRENT GENERATOR FOR MULTI-FREQUENCY EIT	IOP PUBLISHING PHYSIOLOGICAL MEASUREMENT PHYSIOL. MEAS. 29 (2008) PP: S193-S201 DOI:10.1088/0967-3334/29/6/S17	JIVET	IOAN	UNIVERSITATEA POLITEHNICA TIMISOARA		N	NU ESTE ARTICOL (Proceedings Paper)
71	71	APPLICATION OF WHOLE BLOOD COHERENT LIGHT SCATTERING DYNAMICS ANALYSIS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS VOL 10 NO 8 PP 2163 – 2167 JULY 2008	CHICEA	DAN	UNIVERSITATEA LUCIAN BLAGA DIN SIBIU	3.500,00		
72	72	SILICA ENCAPSULATING LANTHANUM COMPLEXES USING THE SOL-GEL TECHNIQUE	Polymer International 57: 1067-1074 17 Jul 2008	CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	500,00		
				VLAD	ANGELICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	500,00		
				AIRINEI	ANTON	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	500,00		
				ALEXANDRU	MIHAELA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI Iasi	500,00		
73	73	ON A PRODUCT FUZZY HV-SUBMODULES	INTERNATIONAL JOURNAL OF FUZZY SYSTEMS 10(2):119-122 JUNE 2008	LEOREANU	FOTEA VIOLETA	UNIVERSITATEA ALEX.IOAN CUZA	2.000,00		
74	74	FINITE-DIMENSIONAL LIE SUBALGEBRAS OF ALGEBRAS WITH CONTINUOUS INVERSION	STUDIA MATHEMATICA 185(3): 249-262 2008	BELTITA	DANIEL-COSTIN	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE	2.000,00		
75	75	BIFURCATION OF NONTRIVIAL PERIODIC SOLUTIONS FOR AN IMPULSIVELY CONTROLLED PEST MANAGEMENT MODEL	APPLIED MATHEMATICS AND COMPUTATION 202 (2) : 675-687 15 AUG 2008	GEORGESCU	VALERIU PAUL	CATEDRA DE MATEMATICA, UNIVERSITATEA TEHNICA GH ASACHI IASI ROMANIA	2.000,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
76	76	GLYCOSYLATION ANALYSIS OF GLYCOPROTEINS AND PROTEOGLYCANS USING CAPILLARY ELECTROPHORESIS-MASS SPECTROMETRY STRATEGIES	ELECTROPHORESIS 29: 2485-2507, 2008	ZAMFIR	ALINA-DIANA	UNIVERSITATEA AUREL VLAICU DIN ARAD	2.000,00		
77	77	THE RETICULATION OF A RESIDUATED LATTICE	BULLETIN MATHEMATIQUE DE LA SOCIETE DES SCIENCES MATHEMATIQUES DE ROUMANIE 51(1): 47-65 MARTIE 2008	MURESAN	CLAUDIA	UNIVERSITATEA DIN BUCURESTI, FACULTATEA DE MATEMATICA SI INFORMATICA	2.000,00		
78	78	SILOXANE-CONTAINING LIQUID-CRYSTALLINE SUPRAMOLECULAR POLYMERS: PREPARATION AND STUDY OF THERMOTROPIC BEHAVIOR	JOURNAL OF APPLIED POLYMER SCIENCE, 109(6): 4000-4009 10 IUN 2008	RACLES	CARMEN	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	1.000,00		
				CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI IASI	1.000,00		
79	79	POLYAZOMETHINES DERIVED FROM POLYNUCLEAR DIHYDROXYQUINONES AND SILOXANE DIAMINES	EUROPEAN POLYMER JOURNAL, 44: 2668-2677 14 AUG 2008, DOI:10.1016/J.EURPOLYMJ.2008.05.014, PUBLICAT ONLINE 28 MAY 2008	VLAD	ANGELICA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	500,00		
				CAZACU	MARIA	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	500,00		
				AIRINEI	ANTON	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	500,00		
				BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU INGINERIE ELECTRICA INC DIE ICPE-CA	500,00		
80	80	HOPF BIFURCATION ANALYSIS FOR A MATHEMATICAL MODEL OF P53-MDM2 INTERACTION	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS, VOL 18, NR.1, 275-283, IANUARIE, 2008	NEAMTU	MIHAELA	UNIVERSITATEA DE VEST TIMISOARA, FACULTATEA DE ECONOMIE SI ADMINISTRARE A AFACERILOR	667,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				HORHAT	RAUL FLORIN	UNIVERSITATEA DE MEDICINA SI FARMACIE VICTOR BABES TIMISOARA	667,00		
				OPRIS	DUMITRU	UNIVERSITATEA DE VEST TIMISOARA, FACULTATEA DE MATEMATICA INFORMATICA	667,00		
81	81	ARXPS ANALYSIS OF SILICON OXIDE FILMS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS. VOL.10, NO.6, PP.1379-1383, JUNE 2008	NEGRILA	CONSTANTIN-CATALIN	INCDFM	333,00		
				COTIRLAN	COSTEL	INCDFM	333,00		
				UNGUREANU	FLORICA	INCDFM	333,00		
				LOGOFATU	CONSTANTIN	INCDFM	333,00		
				GHITA	RODICA	INCDFM	333,00		
				LAZARESCU	MIHAIL-FLORIN	INCDFM	333,00		
82	82	ANGLE-RESOLVED XPS STRUCTURAL INVESTIGATION OF GAAS SURFACES	JOURNAL OF CRYSTAL GROWTH, VOL. 310, NO.7-9, PP.1576-1582, APRIL 2008	NEGRILA	CONSTANTIN-CATALIN	INCDFM		N	Proceedings Paper

PREMIERA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_AUGUST 2008

NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				LOGOFATU	CONSTANTIN	INCDFM			
				GHITA	RODICA	INCDFM			
				COTIRLAN	COSTEL	INCDFM			
				UNGUREANU	FLORICA	INCDFM			
				MANEA	STEFAN-ADRIAN	INCDFM			
				LAZARESCU	MIHAIL-FLORIN	INCDFM			
83	83	REPLICATION AND TRANSMISSION OF PORCINE CIRCOVIRUS TYPE 2 IN MICE	ACTA VETERINARIA HUNGARICA 56(3):421-427 3 MAR 2008	CADAR	DAN	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA	2.000,00		
84	84	PALEOLIMNOLOGICAL RESPONSE TO MILLENNIAL AND CENTENNIAL SCALE CLIMATE VARIABILITY DURING MIS 3 AND 2 AS SUGGESTED BY THE DIATOM RECORD IN LES ECHETS, FRANCE	QUATERNARY SCIENCE REVIEWS 27: 1493-1504 (AUGUST 2008), IMPACT FACTOR 4.110	VERES	DANIEL	ACADEMIA ROMANA, INSTITUTUL DE SPEOLOGIE EMIL RACOVITA	2.000,00		
85	85	PAST ENVIRONMENT AND CLIMATE CHANGES AT THE LAST INTERGLACIAL/GLACIAL TRANSITION (LES ECHETS, FRANCE) INFERRED FROM SUBFOSSIL CHIRONOMIDS (INSECTA)	Comptes Rendus Geoscience 339: 337-346 05 Apr 2007	VERES	DANIEL	ACADEMIA ROMANA, INSTITUTUL DE SPEOLOGIE EMIL RACOVITA		N DATA APARITIEI 2007	

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
86	86	ATTITUDES OF PATIENTS AND FAMILY MEMBERS TOWARDS IMPLANTABLE PSYCHIATRIC MEDICATION	SCHIZOPHRENIA RESEARCH 2008 JUN 18	MIHAI	ADRIANA	UNIVERSITATEA DE MEDICINA SI FARMACIE TG MURES	2.000,00		
87	87	THREE-DIMENSIONAL DISSIPATIVE OPTICAL SOLITONS	CENTRAL EUROPEAN JOURNAL OF PHYSICS VOLUME: 6 ISSUE: 3 PAGES: 582-587 PUBLISHED: SEP 2008	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)		N	Proceedings Paper
88	88	DETERMINATION OF THE MAGNETIC MOMENT AND GEOMETRICAL DIMENSIONS OF THE MAGNETOTACTIC BACTERIA USING AN OPTICAL SCATTERING METHOD	Journal of Applied Physics 103(9) :094911 2008	LOGOFATU	PETRE CATALIN	INFLPR	285,71		
				ARDELEAN	IOAN	INSTITUTUL DE BIOLOGIE BUCURESTI	285,71		
				APOSTOL	DAN	INFLPR	285,71		
				IORDACHE	IULIANA	INFLPR	285,71		
				BOJAN	MIHAELA	INFLPR	285,71		
				MOISESCU	CRISTINA	INSTITUTUL DE BIOLOGIE BUCURESTI	285,71		
				IONITA	BOGDAN	INFLPR	285,71		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
89	89	SPATIOTEMPORAL VORTICES IN OPTICAL FIBER BUNDLES	PHYSICAL REVIEW A VOLUME: 77 ISSUE: 6 ARTICLE NUMBER: 063804 PUBLISHED: JUN 2008	MIHALACHE	DUMITRU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI (IFIN-HH)	2.000,00		
90	90	Approximating the periodic solution of delay Volterra integral equation from biomathematics	International Journal of Computer, Communications & Control, Vol. 3(2008), Suppl.issue: Proceedings of ICCCC 2008, 299-303, 15 mai 2008	GALEA	LOREDANA-FLORENTINA	UNIVERSITATEA AGORA ORADEA	3.500,00		
91	91	APPLICATION OF NON-EQUILIBRIUM PLASMA POLYMERISATION IN THE CONSERVATION OF CELLULOSIC SUPPORTS USED IN CULTURAL HERITAGE?????	OPTOELECTRONICS AND ADVANCED MATERIALS – RAPID COMMUNICATIONS VOL. 2, NO. 6, JUNE 2008, P. 387 - 393?????	TOTOLIN	MARIAN	ICM PETRU PONI	1.000,00		
				NEAMTU	IORDANA	ICM PETRU PONI	1.000,00		
92	92	RANDOM PARAMETER-SWITCHING SYNTHESIS OF A CLASS OF HYPERBOLIC ATTRACTORS	CHAOS, VOL. 18, ISSUE 3, P. 033111, 4 AUGUST 2008	DANCA	MARIUS-F.	UNIVERSITATEA AVRAM IANCU	3.500,00		
93	93	ASSESSMENT OF COLLAGEN – BASED MATERIAL WHICH ARE SUPPORTS OF CULTURAL AND HISTORICAL OBJECTS	POLYMER DEGRADATION AND STABILITY, VOL. 93, NO. 5, (2008) 976-982; MAI 2008	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	667,00		
				MIU	LUCRETIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE TEXTILE – PIELARIE, SUCURSALA INSTITUTULI DE	667,00		
				POPESCU	CRISAN	UNIVERSITATEA AUREL VLAICU ARAD	667,00		
94	94	CHARACTERIZATION OF EXFOLIATED GRAPHITE FOR HEAVY OIL SORPTIONS	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY, VOLUME 91 (2008)3, 817-823, MAI 2008	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA		N	DUBLURA MAI COD 57

PREMIERA REZULTATELOR CERCETARII_ARTICOLE_SESIUNEA_AUGUST 2008

NR. CRT	COD CNCISIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
95	95	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	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA		N	Proceedings Paper
96	96	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	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA		N	DUBLURA MAI COD 56
97	97	CONSTRAINED KACZMARZ EXTENDED ALGORITHM FOR IMAGE RECONSTRUCTION	LINEAR ALGEBRA AND ITS APPLICATIONS 429: 2247 -2267, 2008	POPA	CONSTANTIN	UNIVERSITATEA OVIDIUS	3.500,00		
98	98	DETERMINATION OF THE MOULDING TIME OF ALLOYS PROCESSED IN A SEMI-SOLID STATE	METALURGIA INTERNATIONAL, VOL. XIII (12), 42-52, AUGUST 2008	CIOATA	VASILE GEORGE	UNIVERSITATEA POLITEHNICA TIMISOARA, FACULTATEA DE INGINERIE HUNEDOARA		A	IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA
99	99	APPLICATION OF ISOCONVERSIONAL AND MULTIVARIATE NON-LINEAR REGRESSION METHODS FOR EVALUATION OF THE DEGRADATION MECHANISM AND KINETIC PARAMETERS OF AN EPOXY RESIN	POLYMER DEGRADATION AND STABILITY, VOL. 93, NO. 6, (2008) 1073-1080; MAI 2008	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	1.000,00		
				SEGAL	EUGEN	UNIVERSITATEA BUCURESTI,FACULTATEA DE CHIMIE	1.000,00		
100	100	THE SUITABILITY OF DSC METHOD FOR DAMAGE ASSESSMENT AND CERTIFICATION OF HISTORICAL LEATHERS AND PARCHMENTS	JOURNAL OF CULTURAL HERITAGE, VOLUME 9 (2008)2, 146-153, MAI 2008	BUDRUGEAC	PETRU	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU INGINERIE ELECTRICA, ICPE-CA	1.000,00		
				MIU	LUCRETIA	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE TEXTILE – PIELARIE, SUCURSALA INSTITUTULUI DE	1.000,00		
101	101	Synthesis and characterization of some composites with bioactive properties on the basis of vinyl ester resins`	e-Polymers, no.105, 1-10, 23 Aug. 2008	Rosu	Dan	Institutul de Chimie Macromoleculara Petru Poni Iasi	667,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				Cascaval	Constantin	Institutul de Chimie Macromoleculara Petru Poni Iasi	667,00		
				Rosu	Liliana	Institutul de Chimie Macromoleculara Petru Poni Iasi	667,00		
102	102	THE EXCESS PROPERTIES OF THE LN2-2XCAXTHX(PO4)2 (LN= LA, CE) SOLID SOLUTIONS	JOURNAL OF CHEMICAL THERMODYNAMICS 40 (2008) 1305-1308.	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI		2.000,00	
103	103	THE LOW-TEMPERATURE HEAT CAPACITY AND STANDARD ENTROPY OF SYNTHETIC HUTTONITE THSIO4	JOURNAL OF CHEMICAL THERMODYNAMICS 40 (2008) 931-934.	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI		2.000,00	
104	104	THE IMPROVEMENT OF RETENTION CAPACITY OF ETS-10 TOWARDS URANYL IONS BY POROSITY MODIFICATION AND THEIR IMMOBILIZATION INTO A TITANOSILICATE MATRIX	JOURNAL OF MATERIALS CHEMISTRY, 18 (2008), 3342-3346	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	2.000,00		
105	105	226RA TRANSLOCATION FROM SOIL TO SELECTED VEGETATION IN THE CRUCEA (ROMANIA) URANIUM MINING AREA	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, VOL. 278, NO.1 (2008) 211-213	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	1.000,00		
				HUMELNICU	DOINA	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	1.000,00		
106	106	THE HIGH-TEMPERATURE BEHAVIOUR OF PUPO4 MONAZITE AND SOME OTHER RELATED COMPOUNDS	JOURNAL OF NUCLEAR MATERILS, 378 (2008), 167-171	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	2.000,00		
107	107	N-HYPERGROUPS AND BINARY RELATIONS	EUROPEAN JOURNAL OF COMBINATORICS 29 (5):1207-1218 JULY 2008	LEOREANU FOTEA	VIOLETA	UNI. ALEX.IONA CUZA	2.000,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
108	108	EFFECTS OF REDUCTION ON THE DENATURARION KINETICS OF HUMAN AIR	BIOPOLIMERS 89,(7):600-605 JULY 2008	POPESCU	CRISAN	UNIV.AUREL VLAICU ARAD	2.000,00		
109	109	THERMAL POWER PLANT ASH AS SORBENT FOR THE REMOVAL OF Cu(II) AND Zn(II) IONS FROM WASTEWATERS	JOURNAL OF HAZARDOUS MATERIALS 156(1-3), 1-8, 15 AUG 2008	TOFAN	LAVINIA	UNIV.TEHNICA GH.ASACHI IASI, FACULTATEA DE INGINERIE CHIMICA	500,00		
				PADURARU	CARMEN	UNIV.TEHNICA GH.ASACHI IASI, FACULTATEA DE INGINERIE CHIMICA	500,00		
				BILBA	DOINA	UNIV.TEHNICA GH.ASACHI IASI, FACULTATEA DE INGINERIE CHIMICA	500,00		
				ROTARIU	MUGUREL	UNIV.TEHNICA GH.ASACHI IASI, FACULTATEA DE INGINERIE CHIMICA	500,00		
110	110	ON UNIFORM EXPONENTIAL TRICHOTOMY OF EVOLUTION OPERATORS IN BANACH SPACES	INTEGRAL EQUATIONS AND OPERATOR THEORY 60(4):499-506 4 APR 2008 (9 FEBR 2008 ONLINE)	MEGAN	MIHAIL	UNIV.DE VEST DIN TIMISOARA	1.000,00		
				STOICA	CODRUTA SIMINA	UNIV.AUREL VLAICU DIN ARAD	1.000,00		
111	111	THERMODINAMIC PROPERTIES OF CaTh (PO4)2 SYNTHETIC CHERALITE	AMERICAN MINERALOGIST 93(8-9)(2008)1356-1362	POPA	KARIN	FACULTATEA DE CHIMIE, UNIVERSITATEA AL.I. CUZA DIN IASI	2.000,00		
112	112	TARGETING THE ENDOTHELIN PATHWAY IN THE IDIOPATHIC FIBROSIS: THE ROLE OF BOSENTAN	EXPERT OPIN THER TARGETS 2008 12(9):1077-1084	ANTONIU	SABINA	UNIV.DE MEDICINA SI FARMACIE GR.T.POPA IASI ROMANIA, FACULTATEA DE MEDICINA	3.500,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
113	113	Hf-o-n and hfo2 barrier layers for hf-ti-o gate dielectric thin films	MICROELECTRONIC ENGINEERING 85, 1758-1761, AVAILABLE ONLINE 8 MAY 2008	CRACIUN	VALENTIN	INCDFLPR	2.000,00		
114	114	STRUCTURAL INVESTIGATION OF GADOLINIUM DOPED YTTRIUM-ALUMINOSILICATE GLASSES AND VITROCERAMICS	INTERNATIONAL JOURNAL OF MODERN PHYSICS B 22(12):1933-193910 MAY 2008	SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	3.500,00		
115	115	THE BEHAVIOUR OF SELECTED YTTRIUM CONTAINING BIOACTIVE GLASS MICROSPHERES IN SIMULATED BODY ENVIRONMENTS	JOURNAL OF MATERIALS SCIENCE:MATERIALS IN MEDICINE 19(3):1225-1233 MARCH 2008	SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	1.000,00		
				CACAINA	DANA	UNIVERSITATEA BABES-BOLYAI	1.000,00		
116	116	GADOLINIUM EFFECT ON LOCAL STRUCTURE OF BI2O3-GeO2 GLASSES AND VITROCERAMICS	PHYSICA STATUS SOLIDI A 205(5):1139-1143 MAY 2008	SIMION	VIORICA	UNIVERSITATEA BABES-BOLYAI	500,00		
				PONTA	OANA	UNIVERSITATEA BABES-BOLYAI	500,00		
				SIMON	SIMION	UNIVERSITATEA BABES-BOLYAI	500,00		
				UDVAR	DORU ALEXANDRU	UNIVERSITATEA BABES-BOLYAI	500,00		
117	117	ON THE SEQUENCE OF HYPERGROUPS AND MEMBERSHIP FUNCTIONS DETERMINED BY A HYPERGRAPH	JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING 14(6):565-577 JUNE 2008	LEOREANU FOTEA	VIOLETA	UNIV. ALEX.IONA CUZA			IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
118	118	Tuberculose disseminee avec defaillance multiviscerale foudroyante au cours d'un sida	REVUE DES MALADIES RESPIRATOIRES, 25, 1-4, SEPT 2008	GRIGORIU	BOGDAN DRAGOS	UNIV. DE MEDICINA SI FARMACIE IASI	2.000,00		
119	119	Energy-reliability optimisation of wind energy conversion systems by sliding mode control	IEEE TRANSACTIONS ON ENERGY CONVERSION 23 (3):975-985 SEPT 2008	MUNTEANU	IULIAN	UNIV.DUNAREA DE JOS GALATI	1.000,00		
				BRATCU	ANTOANELA IULIANA	UNIV.DUNAREA DE JOS GALATI	1.000,00		
120	120	MYLLER CONFIGURATION FINSLER SPACES .APPLICATIONS TO THE STUDY OF SUBSPACES AND OF TORSE FORMING VECTOR FIELDS	J. KOREAN MATH SOC 45 (2008), NO 5 PP 144-1482, 28.07.2008	CONSTANTIN ESCU	OANA ANTOANETA	UNIV. ALEX.IONA CUZA	3.500,00		
121	121	SOME GEOMETRIC STRUCTURES ASSOCIATED WITH A K-SYMPLECTIC MANIFOLD	JOURNAL OF PHYSICS A:MATHEMATICAL AND THEORETICAL 41(10):13pp 26 fer 2008	BLAGA	ADARA MINICA	UNIV. DE VEST TIMISOARA	2.000,00		
122	122	DIET QUALITY AFFECTS POSTNUPTIAL MOLTING AND FEATHER QUALITY OF THE HOUSE SPARROW (PASSER DOMESTICUS): INTERACTION WITH HUMORAL IMMUNE FUNCTION?	CANADIAN JOURNAL OF ZOOLOGY 86: 834-842, 16 IULIE 2008	PAP	PETER LASZLO	UNIVERSITATEA BABES-BOLYAI, DEPARTAMENT DE TAXONOMIE SI ECOLOGIE	667,00		
				VAGASI	ISTVAN CSONGOR	UNIVERSITATEA BABES-BOLYAI, DEPARTAMENT DE TAXONOMIE SI ECOLOGIE	667,00		
				CZIRJAK	GABOR-ARPAD	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICIINA VETERINARA CLUJ-NAPOCA, FACULTATEA DE	667,00		
123	123	SOME LOW ALTITUDE TRITURUS MONTANDONI (AMPHIBIA: SALAMANDRIDAE) POPULATION RECORDS FROM THE OAS REGION, NORTH-WESTERN ROMANIA	NORTH-WESTERN JOURNAL OF ZOOLOGY 3 (2): 109-114, DECEMBRIE 2007	COVACIU-MARCOV	SEVERUS-DANIEL	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE, CATEDRA DE BIOLOGIE		N	DATA APARITIEI 2007

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NR. CRT	COD CNCISIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
124	124	OVERWINTERING WITHOUT WINTER: THE EXCEPTIONAL CASE OF TWO TERRESTRIAL ANURANS FROM THE THERMAL HABITATS IN NORTH-WESTERN ROMANIA	NORTH-WESTERN JOURNAL OF ZOOLOGY 3 (2): 121-126, DECEMBRIE 2007	SAS	ISTVAN	UNIVERSITATEA DIN ORADEA, FACULTATEA DE STIINTE, CATEDRA DE BIOLOGIE		N	DATA APARITIEI 2007
125	125	PARTICLE TRAJECTORIES IN LINEARIZED IRROTATIONAL SHALLOW WATER FLOWS	JOURNAL OF NONLINEAR MATHEMATICAL PHYSICS 15(SUPPLEMENT 2):13--27 AUGUST 2008	IONESCU-KRUSE	DELIA	INSTITUTUL DE MATEMATICA SIMION STOILOW AL ACADEMIEI ROMANE		A	
126	126	an investigation of plasma polymer thin films deposition by low pressure nojn equilibrium plasma	optoelectronics and advanced materials-rapid communications vol 2 june 2008 o 309-314	TOTOLIN	MARIAN	ICM P PONI	400,00		
				NEAMTU	IORDANA	ICM P PONI	400,00		
				FILIP	DANIELA	ICM P PONI	400,00		
				STOICA	IULIANA	ICM P PONI	400,00		
				Macocinschi	Doina	ICM P PONI	400,00		
127	127	MICRO, NANO AND PICO SATELLITES LAUNCHED FROM THE ROMANIAN TERRITORY	ACTA ASTRONAUTICA 59(2006), 858-861, OCT.2006	SAVU	GEORGE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE TURBOMOTOARE COMOTI		N	DATA APARITIEI 2006
128	128	EARTH-MARS SIMILARITY CRITERIA FOR EXPLORING MARTIAN VEHICLES	ACTA ASTRONAUTICA 59(2006), 734-741, OCT.2006	SAVU	GEORGE	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE TURBOMOTOARE COMOTI		N	DATA APARITIEI 2006

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
129	129	A 2D COORDINATION POLYMER WITH CANTED FERROMAGNETISM CONSTRUCTED FROM FERROMAGNETIC [NIHICOII] NODES	INORGANIC CHEMISTRY 47(15) : 6590-6592 4 AUG 2008	BRANZEA	DIANA GEORGIANA	UNIVERSITATEA DIN BUCURESTI/ FACULTATEA DE CHIMIE/ CATEDRA DE CHIMIE ANORGANICA	667,00		
				MAXIM	CATALIN	UNIVERSITATEA DIN BUCURESTI/ FACULTATEA DE CHIMIE/ CATEDRA DE CHIMIE ANORGANICA	667,00		
				ANDRUH	MARIUS	UNIVERSITATEA DIN BUCURESTI/ FACULTATEA DE CHIMIE/ CATEDRA DE CHIMIE ANORGANICA	667,00		
17		TETRAGONAL COPPER FERRITE OBTAINED BY SELF-PROPAGATING COMBUSTION	JOURNAL OF ALLOYS AND COMPOUNDS 460 (1-2),627-631 28 JULY 2008	GINGASU	DANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	500,00		
				MINDRU	IOANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	500,00		
				PATRON	LUMINITA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	500,00		
				CIZMAS	CORNELIU-BAZIL	UNIVERSITATEA TRANSILVANIA DIN BRASOV	500,00		
18		HIGH-ENERGY ANOMALY AND SELF-ENERGY EFFECTS IN ARPES SPECTRA OF CUPRATES	JOURNAL OF OPTOELECTRONICS AND ADVANCES MATERIALS 10(7) 1651-1654 JUL 2008	COJOCARU	SERGIU	INSTITUTUL DE FIZICA SI INGINERIE NUCLEARA HORIA HULUBEI		N	Proceedings Paper
1		RESPONSE SURFACE MODELING AND OPTIMIZATION OF COPPER REMOVAL FROM AQUA SOLUTIONS USING POLYMER ASSISTED ULTRAFILTRATION	JOURNAL OF MEMBRANE SCIENCE 298:56-70 7 APRIL 2007	COJOCARU	CORNELIU	UNIV.TEHNICA GH. ASACHI IASI		N	DATA APARITIEI 2007
2		APPLICATION OF RESPONSE SURFACE METHODOLOGY AND EXPERIMENTAL DESIGN IN DIRECT CONTACT MEMBRANE DISTILLATION	INDUSTRIAL ENGINEERING CHEMICAL RESEARCH 46(17):5673-5685 24 JUL 2007	COJOCARU	CORNELIU	UNIV.TEHNICA GH. ASACHI IASI		N	DATA APARITIEI 2007

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
3		OPTIMIZED PHOTOCATALYTIC DEGRADATION OF ALCIAN BLUE 8 GX IN THE PRESENCE OF TIO2 SUSPENSIONS	JOURNAL OF HAZARDOUS MATERIALS 144:265-273 2007	COJOCARU	CORNELIU	UNIV.TEHNICA GH. ASACHI IASI		N	DATA APARITIEI 2007
4		NEW POLYURETHANE MATERIALS FROM RENEWABLE RESOURCES:SYNTHESIS AND CHARACTERIZATION	E-POLYMERS 2008, NO .062:1-12, 10 MAY 2008	MACOCINSCHI	DOINA	INST.DE CHIMIE MACROMOLECULARA P.PONI	667,00		
				FILIP	DANIELA	INST.DE CHIMIE MACROMOLECULARA P.PONI	667,00		
				VLAD	STELIAN	INST.DE CHIMIE MACROMOLECULARA P.PONI	666,00		
5		N-HYDROXYPHTHALIMIDE (NHPI)/LEAD TETRAACETATE, A PECULIAR SYSTEM FOR THE PHTHALIMIDE-N-OXYL(PINO)RADICAL GENERATION	MINI-REVIEWS IN ORGANIC CHEMISTRY 5 (3):222-227 AUG 2008	COSERI	SERGIU	INST.DE CHIMIE MACROMOLECULARA P.PONI	3.500,00		
6		SPECTROSCOPIC INVESTIGATIONS AND CRISTAL STRUCTURE FROM SYNCHROTRON POWER DATA OF THE INCLUSION COMPLEX OF BETA-CYCLODEXTRIN WITH ATENOLOL	SPECTROCHIMICA ACTA A, A70 (2008) 1041-1048	BRATU	IOAN	INST NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	667,00		
				BORODI	GHEORGHE	INST NATIONAL DE CERCETARE DEZVOLTARE PENTRU TEHNOLOGII IZOTOPICE SI MOLECULARE	667,00		
				DRAGAN	FELICIA	UNIV ORADEA	666,00		
7		NO POSITIVE CORRELATION BETWEEN SPECIES AND GENETIC DIVERSITY IN EUROPEAN ALPINE GRASSLANDS DOMINATED BY CAREX CURVULA	DIVERSITY AND DISTRIBUTIONS 14 (5), 852-861, AUG 2008	PUSCAS	MIHAI	Gradina botanica A Borza, universitatea Babes Bolyai		N	DUBLURA OCT
8		DISSOCIATION ENERGIES IN WATER SOLUTION FOR SALINE BONDS IMPLIED IN INTERACTIONS MEDIATED BY PEPTIDOGLICANS AB INITIO-PCM COMPUTATIONS	REVUE ROUMANE 52(12):1111-1114 2007 (RECEIVED 25 JUN 2007)	MUNTEAN	SIMONA GABRIELA	INST.DE CHIMIE TIMISOARA AL ACADEMIEI ROMANE		N	DATA APARITIEI 2007
9		BUOYANT FLOW WITH VISCOUS HEATING IN A VERTICAL CIRCULAR DUCT FILLED WITH A POROUS MEDIUM	TRANSPORT IN POROUS 74(2):133-151, SEPT 2088	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	2.000,00		
10		HEAT TRANSFER OVER AN UNSTEADY STRETCHING SURFACE WITH PRESCRIBED HEAT FLUX	CANADIAN JOURNAL OF PHYSICS 86:853-855, 2008	POP	IOAN	UNIVERSITATEA BABES-BOLYAI	2.000,00		

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
11		SERIES SOLUTIONS OF UNSTEADY FREE CONVECTION FLOW IN THE STAGNATION-POINT REGION OF A THREE-DIMENSIONAL BODY	INTERNATIONAL JOURNAL OF THERMAL SCIENCES 47(5):600-608, MAY 2008	POP	IOAN	UNIVERSITATEA BABES-BOLYAI		A	IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI
12		POLYMER-BASED CHIP FOR SPR SENSORS	JOURNAL AF OPTICS A:PURE AND APPLIED OPTICS 10(6), 064010, 2008 6 JUNE 2008	OBREJA	PAULA	IMT-BUCURESTI		N	Proceedings Paper
13		COMPARATIVE STUDY OF THE ENERGY LEVELS STRUCTURE OF CR:MIN(WO4)WITH M=NA, K,RB	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4) 819-822 (2008)	AVRAM	NICOLAE	UNIV DE VEST TIMISOARA		A	IN ASTEPTARE - PREMIERA SE VA FACE LA DATA APARITIEI
14		COMPARATIVE STUDY OF CRYSTAL EFFECT FOR NI2+IN LIGA5AL8, MGF2 AND AGCL CRYSTALS	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS 69(7),1796-1801(2008)	AVRAM	NICOLAE	UNIV DE VEST TIMISOARA	1.000,00		
				AVRAM	CALIN	UNIV DE VEST TIMISOARA	1.000,00		
15		JAHN-TELLER EFFECT IN 4T2G EXCITED STATE OF CR3+ION IN CS2NAY F6 CRYSTAL	JOURNAL OF LUMINISCENCE 128 5-6, 982-984,2008	AVRAM	NICOLAE	UNIV DE VEST TIMISOARA		N	Proceedings Paper
16		THE DETERMINATION OF THE METAL DIELECTRIC INTERFACE BARRIER HEIGHT FROM THE OPEN-CIRCUIT ISOTHERMAL CHARGING CURRENT	JOURNAL OF APPLIED PHYSICS, 104, 3, ARTICLE NUMBER 034102, AUG 2008	NEAGU	EUGEN	UNIVERSITATEA TEHNICA IASI	1.000,00		
				NEAGU	RODICA	UNIVERSITATEA TEHNICA IASI	1.000,00		
18		LNALO3 OBTAINED BY THE COMPLEXATION AND SELF-PROPAGATING COMBUSTION METHODS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(4) 1452-1456 09 JUNE 2008	MINDREU	IONA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU		400,00	
				SUCIU	CAMELIA	INCD PROTECTIA MEDIULUI		400,00	
				MARINESCU	GABRIELA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU		400,00	
				CARP	OANA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU		400,00	

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NR. CRT	COD CNC SIS	TITLU ARTICOL	SURSA	AUTORI ROMANI /INSTITUTIE			VALOARE APROBATA	DIN ASTEPTARE / VALOARE APROBATA	OBSERVATII
				PATRON	LUMINITA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU		400,00	
19		HYBRID METAL (GOLD)-INORGANIC (SILICA) NANOPARTICLES :SYNTHESIS , CHARACTERIZATION, AND SPIN-LABELING	J. INORG. ORGANOMET. POLYM, 2008, 18, 414-419	IONITA	PETRE	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	500,00		
				IONITA	ELENA GABRIELA	INSTITUTUL DE CHIMIE FIZICA ILIE MURGULESCU	500,00		
				GHICA	CORNELIU	INST FIZICA MATERIALELOR	500,00		
				CAPROIU	MITON TEODOR	CENTRUL DE CHIMIE ORGANICA NITESCU	500,00		
20		A NEW AND EFFICIENT ONE-POT SYNTHESIS OF INDOLES	TETRAHEDRON LETTERS 49(6):984-986 FEBRUARY 2008	BRATULESCU	GEORGE	UNIVERSITATEA DIN CRAIOVA	3.500,00		
21		CANDIDA ANTARCTICA LIPASE B IMMOBILIZATION ONTO HYBRID ORGANIC-INORGANIC MESOPOROUS MATERIALS	ACTA CHIMICA SLOVENICA, 55(2):277-285 18 JUNE 2008	DRAGOI	BRANDUSA	UNIV.TEHNICA IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI	1.000,00		
				DUMITRIU	EMIL	UNIV.TEHNICA IASI, FACULTATEA DE INGINERIE CHIMICA SI PROTECTIA MEDIULUI	1.000,00		
22		SYNTHESIS OF NEW IMIDAZO [1,2-A] PYRIDINE AND YHEIR NMR SPECTRAL DATA	REVISTA DE CHIMIE (BUCURESTI), 59(7):759-791 IULIE 2008	Bratulescu	George	UNIVERSITATEA DIN CRAIOVA		3.500,00	
23		SYNTHESIS OF AROMATIC ALDEHYDES BY A FAST METHOD INVOLVING KORNBLUM'S REACTION	SYNTHETIC COMMUNICATIONS, 38(16):2748-2852 AUG 2008	Bratulescu	George	UNIVERSITATEA DIN CRAIOVA		3.500,00	
24		APPLICATION OF DIELECTRIC BARRIER DISCHARGE FOR PLASMA POLYMERIZATION PROCESS	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 10(8):2008-2032 AUG 2008	TOPALA	IONUT	UNIV. A.I.CUZA		N	Proceedings Paper