

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
884	PN-II-RU- PRECISI-2012-6- 0890	Screening of plant growth promoting rhizobacteria as potential microbial inoculants	CROP PROT	Science - AGRONOMY	0261- 2194	2.000,00	6	Laslo	Éva	Universitatea Politehnica din Bucuresti	333,33	01.08.2012 11:00	Accepted	
								György	Éva	Universitatea Sapientia	333,33			
								Mara	Gyöngyvér	Universitatea Sapientia	333,33			
								Tamás	Éva	Universitatea Politehnica din Bucuresti	333,33			
								Ábrahám	Beáta	Universitatea Sapientia	333,33			
								Lányi	Szabolcs	Universitatea Sapientia	333,33			
885	PN-II-RU- PRECISI-2012-6- 0891	Extrapolation on the cone of decreasing functions	J APPROX THEORY	Science - MATHEMATICS	0021- 9045	2.000,00	2	Marcoci	Liviu Gabriel	Universitatea Tehnica de Constructii Bucuresti	1.000,00	01.08.2012 12:24	Accepted	
								Marcoci	Anca Nicoleta	Universitatea Tehnica de Constructii Bucuresti	1.000,00			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
886	PN-II-RU- PRECISI-2012-6- 0892	Stable surface solitons in truncated complex potentials	OPT LETT	Science - OPTICS	0146- 9592	4.000,00	1	Mihalache	Dumitru	Institutul National pentru Fizica si Inginerie Nucleara	4.000,00	02.08.2012 10:04	Accepted	
887	PN-II-RU- PRECISI-2012-6- 0893	Synthesis and Spectral Evaluation of Some Unsymmetrical Mesoporphyrinic Complexes	INT J MOL SCI	Science - CHEMISTRY, MULTIDISCIPLINARY	1422- 0067	2.000,00	1	Boscencu	Rica	UMF Carol Davila	2.000,00	02.08.2012 13:25	Accepted	
888	PN-II-RU- PRECISI-2012-6- 0894	The disk property of coverings of 1-convex surfaces	P AM MATH SOC	Science - MATHEMATICS, APPLIED	0002- 9939	2.000,00	2	Joita	Cezar	Institutul de Matematica "Simion Stoilow" al Academiei	1.000,00	02.08.2012 14:17	Accepted	
								Coltoiu	Mihnea	Institutul de Matematica "Simion Stoilow" al Academiei	1.000,00			
889	PN-II-RU- PRECISI-2012-6- 0895	A simulation study for the distribution law of relative moments of evolution	COMPLEXITY	Science - MULTIDISCIPLINARY SCIENCES	1076- 2787	4.000,00	3	Jantschi	Lorentz	Universitatea de Stiinte Agricole si Medicina Veterinara din	1.333,33	03.08.2012 10:41	Accepted	
								Bolboaca	Sorana D.	Universitatea de Medicina si Farmacie Iuliu Hatieganu Cluj-Napoca	1.333,33			
								Sestras	Radu E.	Universitatea de Stiinte Agricole si Medicina Veterinara din	1.333,33			
890	PN-II-RU- PRECISI-2012-6- 0896	Rational Group Algebras of Finite Groups: From Idempotents to Units of Integral Group Rings	ALGEBRA REPRESENTATION THEORY	Science - MATHEMATICS	1386- 923X	2.000,00	1	Olteanu	Gabriela	Universitatea Babes-Bolyai Cluj-Napoca	2.000,00	03.08.2012 11:39	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
891	PN-II-RU- PRECISI-2012-6- 0897	Solution Combustion Synthesis and Characterization of Magnetite, Fe <sub>3</sub> O <sub>4</sub> , Nanopowders	J AM CERAM SOC	Science - MATERIALS SCIENCE, CERAMICS	0002- 7820	4.000,00	4	Ianos	Robert	Universitatea Politehnica din Timisoara	1.000,00	03.08.2012 12:02	Accepted	
								Taculescu	Alina	Universitatea Politehnica din Timisoara	1.000,00			
								Pacurariu	Cornelia	Universitatea Politehnica din Timisoara	1.000,00			
								Lazau	Ioan	Universitatea Politehnica din Timisoara	1.000,00			
892	PN-II-RU- PRECISI-2012-6- 0898	Infinitely many solutions for elliptic problems with variable exponent and nonlinear boundary conditions	NODEA- NONLINEAR DIFF	Science - MATHEMATI CS, APPLIED	1021- 9722	2.000,00	2	Boureau	Maria- Magdalena	Universitatea din Craiova	1.000,00	04.08.2012 12:49	Accepted	
								Preda	Dumitru Felician	INSTITUTUL DE STATISTICA MATEMATICA SI	1.000,00			
893	PN-II-RU- PRECISI-2012-6- 0899	Evaluation of physician eye lens doses during permanent seed implant brachytherapy for prostate cancer	J RADIOL PROT	Science - NUCLEAR SCIENCE & TECHNOLOG Y	0952- 4746	4.000,00	1	Marcu	Loredana Gabriela	Universitatea din Oradea	4.000,00	06.08.2012 03:06	Accepted	
894	PN-II-RU- PRECISI-2012-6- 0900	Control of ultrafast laser-induced bulk nanogratings in fused silica via pulse time envelopes	OPT EXPRESS	Science - OPTICS	1094- 4087	4.000,00	1	Zamfirescu	Marian	Institutul National pentru Fizica Laserilor, Plasmei si	4.000,00	06.08.2012 11:04	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivat ie
895	PN-II-RU- PRECISI-2012-6- 0901	Structural identification by differential mass spectrometry as a criterion for selecting the best quantum chemical calculation of formation enthalpy for tetrachlorinated biphenyls	RAPID COMMUN MASS SP	Science - CHEMISTRY, ANALYTICAL	0951-4198	4.000,00	1	Dinca	Nicolae	Universitatea Aurel Vlaicu din Arad	4.000,00	06.08.2012 11:05	Accepted	
896	PN-II-RU- PRECISI-2012-6- 0902	Double layer structure of ZnO thin films deposited by RF-magnetron sputtering on glass substrate	APPL SURF SCI	Science - MATERIALS SCIENCE, COATINGS & FILMS	0169-4332	2.000,00	5	Besleaga	Cristina	Universitatea Bucuresti, Facultatea de Fizica	400,00	06.08.2012 14:36	Accepted	
								Stan	George	Institutul National de Cercetare Dezvoltare pentru Fizica	400,00			
								Galca	Aurelian-Catalin	Institutul National de Cercetare Dezvoltare pentru Fizica	400,00			
								Ion	Lucian	Universitatea Bucuresti, Facultatea de Fizica	400,00			
								Antohe	Stefan	Universitatea Bucuresti, Facultatea de Fizica	400,00			
897	PN-II-RU- PRECISI-2012-6- 0903	Experimental tests on seismically damaged composite steel concrete walls retrofitted with CFRP composites	ENG STRUCT	Science - ENGINEERING, CIVIL	0141-0296	4.000,00	1	DAN	DANIEL	UNIVERSITATEA POLITEHNICA DIN TIMISOARA	4.000,00	06.08.2012 20:16	Accepted	
898	PN-II-RU- PRECISI-2012-6- 0904	Search for heavy bottom-like quarks in 4.9 inverse femtobarns of pp collisions at $\sqrt{s} = 7$ TeV	J HIGH ENERGY PHYS	Science - PHYSICS, PARTICLES & FIELDS	1126-6708	4.000,00	1	Serban	Alin Titus	Universitatea Bucuresti, Romania	4.000,00	06.08.2012 20:33	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
899	PN-II-RU- PRECISI-2012-6- 0905	Thermal air oxidation of Fe: rapid hematite nanowire growth and photoelectrochemical water splitting performance	ELECTROCHEM COMMUNICATIONS	Science - ELECTROCHEMISTRY	1388-2481	4.000,00	2	Grigorescu	Sabina	Universitatea Politehnica Bucuresti	2.000,00	07.08.2012 14:49	Accepted	
								Demetrescu	Ioana	Universitatea Politehnica Bucuresti	2.000,00			
900	PN-II-RU- PRECISI-2012-6- 0906	Risk factors associated with nicotine dependence in a sample of Romanian pregnant smokers	EUR J OBSTET GYN R B	Science - OBSTETRICS & GYNECOLOGY	0301-2115	2.000,00	3	Meghea	Cristian Ioan	Universitatea Babes-Bolyai Cluj-Napoca	666,67	07.08.2012 14:57	Accepted	
								Rus	Diana	Universitatea Babes-Bolyai Cluj-Napoca	666,67			
								Rus	Ioana Andreea	Universitatea Babes-Bolyai Cluj-Napoca	666,67			
901	PN-II-RU- PRECISI-2012-6- 0907	Structure and electrical transport in films of Ge nanoparticles embedded in SiO2 matrix	J NANOPART RES	Science - MATERIALS SCIENCE, MULTIDISCIPLINARY	1388-0764	4.000,00	5	Stavarache	Ionel	Institutul National de Cercetare-Dezvoltare pentru Fizica	800,00	07.08.2012 16:35	Accepted	
								Lepadatu	Ana-Maria	Institutul National de Cercetare-Dezvoltare pentru Fizica	800,00			
								Maraloiu	Valentin-Adrian	Institutul National de Cercetare-Dezvoltare pentru Fizica	800,00			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Teodorescu	Valentin Serban	Institutul National de Cercetare-Dezvoltare pentru Fizica	800,00			
								Ciurea	Lidia Magdalena	Institutul National de Cercetare-Dezvoltare pentru Fizica	800,00			
902	PN-II-RU-PRECISI-2012-6-0908	Generation of dust projectiles passing over an obstacle in the plasma sheath	PHYS PLASMAS	Science - PHYSICS, FLUIDS & PLASMAS	1070-664X	2.000,00	2	Ticos	Catalin Mihai	INFLPR	1.000,00	07.08.2012 17:10	Accepted	
								Stoica	Silviu-Daniel	INFLPR	1.000,00			
903	PN-II-RU-PRECISI-2012-6-0909	Enhanced Mobile Membranes: Computability Results	THEOR COMPUT SYST	Science - COMPUTER SCIENCE, THEORY & METHODS	1432-4350	2.000,00	1	Ciobanu	Gabriel	Romanian Academy, Institute of Computer Science	2.000,00	08.08.2012 13:17	Accepted	
904	PN-II-RU-PRECISI-2012-6-0910	Modulation of Doxorubicin-Induced Oxidative stress by a grape (Vitis vinifera L.) Seed Extract in Normal and Tumor Cells	J MED FOOD	Science - FOOD SCIENCE & TECHNOLOGY	1096-620X	2.000,00	5	Postescu	Ion Dan	Institutul Oncologic "Prof Dr. I Chiricuta" Cluj Napoca	400,00	08.08.2012 22:03	Accepted	
								Chereches	Gabriela	Institutul Oncologic "Prof Dr. I Chiricuta" Cluj Napoca	400,00			
								Tatomir	Corina	Institutul Oncologic "Prof Dr. I Chiricuta" Cluj Napoca	400,00			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Daicovicu	Doina	Universitatea de Medicina si Farmacie Iuliu Hatieganu Cluj Napoca	400,00			
								Filip	Gabriela Adriana	Universitatea de Medicina si Farmacie Iuliu Hatieganu	400,00			
905	PN-II-RU-PRECISI-2012-6-0911	Analysis of first and second laws of thermodynamics between two isothermal cylinders with relative rotation in the presence of MHD flow	INT J HEAT MASS TRAN	Science - THERMODYNAMICS	0017-9310	4.000,00	1	POP	IOAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	4.000,00	09.08.2012 10:12	Accepted	
906	PN-II-RU-PRECISI-2012-6-0912	First evidence of reproductive adaptation to "Island effect" of a dwarf Cretaceous Romanian titanosaur, with embryonic integument in ovo	PLOS ONE	Science - BIOLOGY	1932-6203	4.000,00	1	Codrea	Vlad	Universitatea Babes-Bolyai Cluj-Napoca	4.000,00	09.08.2012 10:53	Accepted	
907	PN-II-RU-PRECISI-2012-6-0913	Hydrogenic impurity states in CdSe/ZnS and ZnS/CdSe core-shell nanodots with dielectric mismatch	EUR PHYS J B	Science - PHYSICS, CONDENSED MATTER	1434-6028	2.000,00	2	Cristea	Mihail	University "Politehnica" of Bucharest	1.000,00	09.08.2012 11:55	Accepted	
								Niculescu	Ecaterina Cornelia	University "Politehnica" of Bucharest	1.000,00			
908	PN-II-RU-PRECISI-2012-6-0914	Magneto-donors in laser-dressed inverse parabolic quantum wells	EUR PHYS J B	Science - PHYSICS, CONDENSED MATTER	1434-6028	2.000,00	1	Niculescu	Ecaterina Cornelia	Universitatea Politehnica Bucuresti	2.000,00	09.08.2012 22:38	Accepted	
909	PN-II-RU-PRECISI-2012-6-0915	Structural, optical, and electric properties of BNT-BT0.08 thinfilms processed by sol-gel technique	J MATER SCI	Science - MATERIALS SCIENCE, MULTIDISCIPLINARY	0022-2461	2.000,00	5	Cernea	Marin	Institutul National de Cercetare-Dezvoltare pentru Fizica	400,00	10.08.2012 09:37	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Trupina	Lucian	Institutul National de Cercetare-Dezvoltare pentru Fizica	400,00			
								Dragoi	Cristina	Institutul National de Cercetare-Dezvoltare pentru Fizica	400,00			
								Galca	Aurelian-Catalin	Institutul National de Cercetare-Dezvoltare pentru Fizica	400,00			
								Trinca	Liliana	Institutul National de Cercetare-Dezvoltare pentru Fizica	400,00			
910	PN-II-RU-PRECISI-2012-6-0916	Preparation and characterization of new hybrid nanostructured thin films for biosensors design	MATER LETT	Science - PHYSICS, APPLIED	0167-577X	2.000,00	3	Popescu	Laura Madalina	INCDMNR-IMNR	666,67	10.08.2012 09:40	Accepted	
								Piticescu	Roxana Mioara	INCDMNR-IMNR	666,67			
								Rusti	Cristina Florentina	INCDMNR-IMNR	666,67			
911	PN-II-RU-PRECISI-2012-6-0917	THREE DIMENSIONAL SPACE-TIME-FREQUENCY DESCRIPTION OF WB AND UWB MIMO CHANNELS	IEEE COMMUN LETT	Science - TELECOMMUNICATIONS	1089-7798	2.000,00	1	Pistea	Ana-Maria	Academia Tehnica Militara	2.000,00	10.08.2012 10:24	Accepted	



Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
912	PN-II-RU- PRECISI-2012-6- 0918	Influence of energy transfer upconversion on thermal lens of Nd:YVO4 bounce laser amplifier	J OPT SOC AM B	Science - OPTICS	0740-3224	4.000,00	1	Amarande	Stefan	Institutul National de Fizica Laserilor, Plasmei si	4.000,00	10.08.2012 10:48	Accepted	
913	PN-II-RU- PRECISI-2012-6- 0919	ATP binding and cross-bridge detachment steps during full Ca2+ activation: comparison of myofibril and muscle fibre mechanics by sinusoidal analysis	J PHYSIOL-LONDON	Science - NEUROSCIENCES	0022-3751	4.000,00	1	IORGA	Bogdan	Universitatea din Bucuresti	4.000,00	10.08.2012 19:59	Accepted	
914	PN-II-RU- PRECISI-2012-6- 0920	Fabrication of hydrophobic and antireflective coatings based on hybrid silica films by sol-gel process	SURF COAT TECH	Science - MATERIALS SCIENCE, COATINGS & FILMS	0257-8972	4.000,00	8	Purcar	Violeta	INCDCP-ICECHIM	500,00	13.08.2012 15:29	Accepted	
								Stamatin	Ioan	Universitatea din Bucuresti, Facultatea de Fizica	500,00			
								Cinteza	Otilia	Universitatea din Bucuresti, Facultatea de Chimie	500,00			
								Petcu	Cristian	INCDCP-ICECHIM	500,00			
								Raditoiu	Valentin	INCDCP-ICECHIM	500,00			
								Ghiurea	Marius	INCDCP-ICECHIM	500,00			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Miclaus	Teodora	Universitatea din Bucuresti, Facultatea de Chimie	500,00			
								Andronie	Adriana	Universitatea din Bucuresti, Facultatea de Fizica	500,00			
915	PN-II-RU-PRECISI-2012-6-0921	Physico-chemical and biocompatible properties of hydroxyapatite based composites prepared by an innovative synthesis route	MATER LETT	Science - PHYSICS, APPLIED	0167-577X	2.000,00	5	Vasile	Eugeniu	METAV-Cercetare Dezvoltare S.A.	400,00	14.08.2012 09:12	Accepted	
								Popescu	Laura Madalina	INCDMNR-IMNR	400,00			
								Piticescu	Roxana Mioara	INCDMNR-IMNR	400,00			
								Burlacu	Alexandrina	Institutul de Biologie si Patologie Celulara "N. Simionescu"	400,00			
								Buruiana	Tinca	Institutul de Chimie Macromoleculara Petru Poni Iasi	400,00			
916	PN-II-RU-PRECISI-2012-6-0922	Bacterial community dynamics, lactic acid bacteria species diversity and metabolite kinetics of traditional Romanian vegetable fermentations	J SCI FOOD AGR	Science - AGRICULTURE, MULTIDISCIPLINARY	0022-5142	4.000,00	2	Zamfir	Medana	Institutul de Biologie Bucuresti	2.000,00	14.08.2012 11:07	Accepted	NU ESTE VIZIBIL ISI / IN ASTEPTARE - PREMIEREA SE VA FACE LA DATA APARITIEI ARTICOLULUI IN BAZA DE DATE ISI Web of SCIENCE

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Grosu-Tudor	Silvia-Simona	Institutul de Biologie Bucuresti	2.000,00			
917	PN-II-RU-PRECISI-2012-6-0923	The prevalence of isocloso deltahedra in low-energy hypoelectronic metalladiboranes with a single metal vertex: manganese and rhenium derivatives	DALTON T	Science - CHEMISTRY, INORGANIC & NUCLEAR	1477-9226	4.000,00	1	Lupan	Alexandru	Universitatea Babes-Bolyai	4.000,00	14.08.2012 13:30	Accepted	
918	PN-II-RU-PRECISI-2012-6-0924	Endohedral Beryllium Atoms in Germanium Clusters with Eight and Fewer Vertices: How Small Can a Cluster Be and Still Encapsulate a Central Atom?	J PHYS CHEM A	Science - CHEMISTRY, PHYSICAL	1089-5639	2.000,00	1	Uta	Matei-Maria	Universitatea Babes-Bolyai	2.000,00	14.08.2012 14:27	Accepted	
919	PN-II-RU-PRECISI-2012-6-0925	Cobalt-Centered Ten-Vertex Germanium Clusters: The Pentagonal Prism as an Alternative to Polyhedra Predicted by the Wade-Mingos Rules	INORG CHEM	Science - CHEMISTRY, INORGANIC & NUCLEAR	0020-1669	4.000,00	2	Uta	Matei-Maria	Universitatea Babes-Bolyai	2.000,00	14.08.2012 14:53	Accepted	
								Cioboc	Daniela	Universitatea Babes-Bolyai	2.000,00			
920	PN-II-RU-PRECISI-2012-6-0926	Telocytes in the Interstitium of Human Exocrine Pancreas: Ultrastructural Evidence	PANCREAS	Science - GASTROENTEROLOGY & HEPATOLOGY	0885-3177	2.000,00	2	Nicolescu	Mihnea-Ioan	Institutul Național de Patologie "Victor Babeș"	1.000,00	14.08.2012 15:15	Accepted	
								Popescu	Laurentiu-Mircea	Institutul Național de Patologie "Victor Babeș"	1.000,00			
921	PN-II-RU-PRECISI-2012-6-0927	The sphericity of the diverse 10-vertex polyhedra found in bare post-transition metal clusters: germanium clusters with interstitial magnesium atoms as model systems	THEOR CHEM ACC	Science - CHEMISTRY, PHYSICAL	1432-881X	2.000,00	2	Uta	Matei-Maria	Universitatea Babes-Bolyai	1.000,00	14.08.2012 15:24	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Cioboc	Daniela	Universitatea Babes-Bolyai	1.000,00			
922	PN-II-RU-PRECISI-2012-6-0928	Hypoelectronic Dirhenaboranes Having Eight to Twelve Vertices: Internal Versus Surface Rhenium-Rhenium Bonding	INORG CHEM	Science - CHEMISTRY, INORGANIC & NUCLEAR	0020-1669	4.000,00	1	Lupan	Alexandru	Universitatea Babes-Bolyai	4.000,00	14.08.2012 18:12	Accepted	
923	PN-II-RU-PRECISI-2012-6-0929	Chaos suppression via periodic pulses in a class of piece-wise continuous systems	COMPUT MATH APPL	Science - COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATION	0898-1221	2.000,00	1	Danca	Marius-F.	Institutul Roman de Stiinta si Tehnologie	2.000,00	15.08.2012 21:53	Accepted	
924	PN-II-RU-PRECISI-2012-6-0930	Effect of comonomer ratio and ionic strength on the thermo-induced conformational changes in N-isopropylacrylamide based copolymers: An ATR-FTIR spectroscopic study	VIB SPECTROSCOPY	Science - SPECTROSCOPY	0924-2031	2.000,00	3	Avadanei	Mihaela Iuliana	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	666,67	16.08.2012 08:25	Accepted	
								Avadanei	Ovidiu Gabriel	Universitatea Al. I. Cuza Iasi, Facultatea de Fizica	666,67			
								Fundueanu	Gheorghe	INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI	666,67			
925	PN-II-RU-PRECISI-2012-6-0931	Nonlinear dynamics and chaos in fractional-order neural networks	NEURAL NETWORKS	Science - COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	0893-6080	4.000,00	1	Kaslik	Eva	Universitatea de Vest din Timisoara	4.000,00	16.08.2012 10:23	Accepted	
926	PN-II-RU-PRECISI-2012-6-0932	Morphological, optical and electrical properties of samarium oxide thin films	THIN SOLID FILMS	Science - MATERIALS SCIENCE, COATINGS & FILMS	0040-6090	4.000,00	4	Constantinescu	Catalin	Institutul National de Cercetare-Dezvoltare pentru Fizica	1.000,00	16.08.2012 10:28	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Ion	Valentin	Institutul National de Cercetare-Dezvoltare pentru Fizica	1.000,00			
								Galca	Aurelian-Catalin	Institutul National de Cercetare-Dezvoltare pentru Fizica	1.000,00			
								Dinescu	Maria	Institutul National de Cercetare-Dezvoltare pentru Fizica	1.000,00			
927	PN-II-RU-PRECISI-2012-6-0933	On the temperature slip boundary condition in a mixed convection boundary-layer flow in a porous medium	TRANSPORT POROUS MEDIA	Science - ENGINEERING, CHEMICAL	0169-3913	2.000,00	1	POP	IOAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	2.000,00	16.08.2012 11:07	Accepted	
928	PN-II-RU-PRECISI-2012-6-0934	THE MINIMUM TIME FUNCTION FOR SEMILINEAR EVOLUTIONS	SIAM J CONTROL OPTIM	Science - MATHEMATICS, APPLIED	0363-0129	4.000,00	1	Cârjă	Ovidiu	Universitatea Al. I. Cuza, Iași	4.000,00	16.08.2012 12:48	Accepted	
929	PN-II-RU-PRECISI-2012-6-0935	New polysulfones with pendant groups of cinnamate type	J POLYM RES	Science - POLYMER SCIENCE	1022-9760	2.000,00	2	Rusu	Elena	Institutul de Chimie Macromoleculara "Petru Poni"	1.000,00	16.08.2012 14:22	Accepted	
								Rusu	Gheorghe	Institutul de Chimie Macromoleculara "Petru Poni"	1.000,00			
930	PN-II-RU-PRECISI-2012-6-0936	High-order thermal lattice Boltzmann models derived by means of Gauss quadrature in the spherical coordinate system	PHYS REV E	Science - PHYSICS, FLUIDS & PLASMAS	1539-3755	4.000,00	2	Ambrus	Victor Eugen	Universitatea de Vest Timisoara, Departamentul de Fizica	2.000,00	17.08.2012 14:02	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Sofonea	Victor	Academia Romana, Centrul de Cercetari Tehnice	2.000,00			
931	PN-II-RU-PRECISI-2012-6-0937	Dual pairs in fluid dynamics	ANN GLOB ANAL GEOM	Science - MATHEMATICS	0232-704X	2.000,00	1	Vizman	Cornelia	Universitatea de Vest din Timisoara	2.000,00	18.08.2012 11:58	Accepted	
932	PN-II-RU-PRECISI-2012-6-0938	Exponential decay of the power spectrum and finite dimensionality for solutions of the three dimensional primitive equations	NUMER MATH	Science - MATHEMATICS, APPLIED	0029-599X	4.000,00	1	Petcu	Madalina	Institutul de Matematica al Academiei Romane	4.000,00	18.08.2012 23:06	Accepted	
933	PN-II-RU-PRECISI-2012-6-0939	Domino liver transplantation: how far can we push the paradigm?	LIVER TRANSPLANTATION	Science - TRANSPLANTATION	1527-6465	4.000,00	2	Dima	Simona Olimpia	Institutul Clinic Fundeni	2.000,00	19.08.2012 10:18	Accepted	
								Popescu	Irinel	Institutul Clinic Fundeni	2.000,00			
934	PN-II-RU-PRECISI-2012-6-0940	Angular magnetoresistance of stretched carbon nanotube sheets	J APPL PHYS	Science - PHYSICS, APPLIED	0021-8979	4.000,00	1	Sandu	Viorel Constantin	Institutul National de Cercetare Dezvoltare pentru Fizica	4.000,00	20.08.2012 12:10	Accepted	
935	PN-II-RU-PRECISI-2012-6-0941	On the gas-ice depth difference ( $\Delta$ depth) at EPICA Dome C	CLIM PAST	Science - GEOSCIENCES, MULTIDISCIPLINARY	1814-9324	4.000,00	1	Veres	Daniel	Academia Romana Filiala Cluj	4.000,00	21.08.2012 12:23	Accepted	
936	PN-II-RU-PRECISI-2012-6-0942	Anionic nylon 6/TiO2 composite materials: Effects of TiO2 filler on the thermal and mechanical behavior of the composites	POLYM COMPOSITE	Science - MATERIALS SCIENCE, COMPOSITES	0272-8397	2.000,00	2	RUSU	Gheorghe	Institutul de Chimie Macromoleculara "P. Poni"	1.000,00	22.08.2012 15:57	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								RUSU	Elena	Institutul de Chimie Macromoleculara "P. Poni"	1.000,00			
937	PN-II-RU-PRECISI-2012-6-0943	Micropolar fluid flow towards a stretching/shrinking sheet in a porous medium with suction	INT COMMUN HEAT MASS	Science - THERMODYNAMICS	0735-1933	2.000,00	1	POP	IOAN	UNIVERSITATEA BABES-BOLYAI CLUJ-NAPOCA	2.000,00	23.08.2012 09:50	Accepted	
938	PN-II-RU-PRECISI-2012-6-0944	Effect of In incorporation on the structural, electrical, and gas sensing properties of ZnO films	J MATER SCI	Science - MATERIALS SCIENCE, MULTIDISCIPLINARY	0022-2461	2.000,00	3	Rambu	Alicia Petronela	Facultatea de Fizica, Universitatea Alexandru Ioan Cuza din	666,67	23.08.2012 10:28	Accepted	
								Iftimie	Nicoleta	Institutul National de Cercetare-Dezvoltare pentru Fizica	666,67			
								Nica	Valentin	Facultatea de Fizica, Universitatea Alexandru Ioan Cuza din	666,67			
939	PN-II-RU-PRECISI-2012-6-0945	Photocatalytic activity and stability of TiO2 and WO3 thin films	MATER CHARACT	Science - MATERIALS SCIENCE, CHARACTERIZATION & TESTING	1044-5803	4.000,00	3	ANDRONIC	LUMINITA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	1.333,33	23.08.2012 12:49	Accepted	
								DUTA	ANCA	UNIVERSITATEA TRANSILVANIA DIN BRASOV	1.333,33			
								CARCEL	RADU ADRIAN	UNIVERSITATEA TRANSILVANIA DIN BRASOV	1.333,33			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
940	PN-II-RU- PRECISI-2012-6- 0946	Stagewise K-SVD to Design Efficient Dictionaries for Sparse Representations	IEEE SIGNAL PROC LET	Science - ENGINEERIN G, ELECTRICAL & ELECTRONIC	1070- 9908	2.000,00	2	Rusu	Cristian	Universitatea Politehnica Bucuresti	1.000,00	24.08.2012 00:34	Accepted	
								Dumitrescu	Bogdan Alexandru	Universitatea Politehnica Bucuresti	1.000,00			
941	PN-II-RU- PRECISI-2012-6- 0947	On exponential stability for linear discrete-time systems in Banach spaces	COMPUT MATH APPL	Science - COMPUTER SCIENCE, INTERDISCIPL INARY APPLICATION	0898- 1221	2.000,00	3	Megan	Mihail	Universitatea de Vest din Timisoara	666,67	24.08.2012 13:05	Accepted	
								Ceausu	Traian	Universitatea de Vest din Timisoara	666,67			
								Popa	Ioan-Lucian	Universitatea de Vest din Timisoara	666,67			
942	PN-II-RU- PRECISI-2012-6- 0948	Determination of Antioxidant Activity and Toxicity of Sambucus nigra Fruit Extract Using Alternative Methods	FOOD TECHNOL BIOTECH	Science - FOOD SCIENCE & TECHNOLOG Y	1330- 9862	2.000,00	4	Bratu	Mihaela- Mirela	Universitatea Ovidius din Constanta	0,00	24.08.2012 13:31	Non Eligible	Document Type: Proceedings Paper
								Doroftei	Elena	Universitatea Ovidius din Constanta	0,00			
								Negreanu- Pirjol	Ticuta	Universitatea Ovidius din Constanta	0,00			



Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Hostina	Corina	Universitatea Ovidius din Constanta	0,00			
943	PN-II-RU-PRECISI-2012-6-0949	What's behind the tell phenomenon? An archaeozoological approach of Eneolithic sites in Romania	J ARCHAEOLOGICAL SCI	Social Sciences - ANTHROPOLOGY	0305-4403	2.000,00	1	Balasescu	Adrian	Muzeul National de Istorie a Romaniei	2.000,00	24.08.2012 22:45	Accepted	
944	PN-II-RU-PRECISI-2012-6-0950	Measurement of the mass difference between top and antitop quarks	J HIGH ENERGY PHYS	Science - PHYSICS, PARTICLES & FIELDS	1126-6708	4.000,00	1	Serban	Alin Titus	Universitatea Bucuresti, Romania	4.000,00	26.08.2012 19:15	Accepted	
945	PN-II-RU-PRECISI-2012-6-0951	Enhancement of temporal resolution and BOLD sensitivity in real-time fMRI using multi-slab echo-volumar imaging	NEUROIMAGE	Science - NEUROIMAGING	1053-8119	4.000,00	1	Mutihac	Radu	Universitatea din Bucuresti	4.000,00	27.08.2012 04:36	Accepted	
946	PN-II-RU-PRECISI-2012-6-0952	Sedimentology, palaeoenvironments and biostratigraphy of the Pliocene–Pleistocene carbonate platform of Grande-Terre (Guadeloupe, Lesser Antilles forearc)	SEDIMENTOLOGY	Science - GEOLOGY	0037-0746	4.000,00	1	Melinte-Dobrinescu	Mihaela-Carmen	Institutul National de Cercetare-Dezvoltare pentru	4.000,00	27.08.2012 09:20	Accepted	
947	PN-II-RU-PRECISI-2012-6-0953	o-Quinone involvement in the prooxidant tendency of a mixture of quercetin and caffeic acid	FOOD CHEM	Science - FOOD SCIENCE & TECHNOLOGY	0308-8146	4.000,00	1	Chedea	Veronica Sanda	Institutul National de Cercetare-Dezvoltare pentru	4.000,00	27.08.2012 09:58	Accepted	
948	PN-II-RU-PRECISI-2012-6-0954	Excitation of collective modes in a quantum flute	PHYS REV B	Science - PHYSICS, CONDENSED MATTER	1098-0121	4.000,00	1	Moldoveanu	Valeriu	Institutul National de Cercetare Dezvoltare pentru Fizica	4.000,00	27.08.2012 10:05	Accepted	
949	PN-II-RU-PRECISI-2012-6-0955	Hydrogen-Saturated Silicon Nanowires Heavily Doped with Interstitial and Substitutional Transition Metals	J PHYS CHEM C	Science - CHEMISTRY, PHYSICAL	1932-7447	4.000,00	1	Bilc	Daniel Ioan	National Institute for Research and Development of Isotopic and Molecular	4.000,00	27.08.2012 13:02	Accepted	

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
950	PN-II-RU- PRECISI-2012-6- 0956	Simultaneous magneto-optical Kerr effect and Sixtus-Tonks method for analyzing the shape of propagating domain walls in ultrathin magnetic wires	REV SCI INSTRUM	Science - INSTRUMENTS & INSTRUMENTATION	0034-6748	4.000,00	4	Tibu	Mihai	Institutul National de Cercetare-Dezvoltare pentru Fizica Tehnica - IFT Iasi	1.000,00	27.08.2012 15:17	Accepted	
								Lostun	Mihaela	Institutul National de Cercetare-Dezvoltare pentru Fizica Tehnica - IFT Iasi	1.000,00			
								Ovari	Tibor-Adrian	Institutul National de Cercetare-Dezvoltare pentru Fizica Tehnica - IFT Iasi	1.000,00			
								Chiriac	Horia	Institutul National de Cercetare-Dezvoltare pentru Fizica Tehnica - IFT Iasi	1.000,00			
951	PN-II-RU- PRECISI-2012-6- 0957	Investigation of the composition-dependent properties of BaTi1-xZrxO3 ceramics prepared by the modified Pechini method	J EUR CERAM SOC	Science - MATERIALS SCIENCE, CERAMICS	0955-2219	4.000,00	7	Vasilescu	Catalina A	Universitatea Politehnica Bucuresti	571,43	27.08.2012 16:11	Accepted	
								Ianculescu	Adelina Carmen	Universitatea Politehnica Bucuresti	571,43			
								Berger	Dana Cristina	Universitatea Politehnica Bucuresti	571,43			
								Ciomaga	Cristina Elena	Universitatea Alexandru Ioan Cuza	571,43			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Curecheriu	Lavinia-Petronela	Universitatea Alexandru Ioan Cuza	571,43			
								Stoleriu	Laurentiu	Universitatea Alexandru Ioan Cuza	571,43			
								Mitoseriu	Liliana	Universitatea Alexandru Ioan Cuza	571,43			
952	PN-II-RU-PRECISI-2012-6-0958	Spectral properties of eight near-Earth asteroids	ASTRON ASTROPHYS	Science - ASTRONOMY & ASTROPHYSICS	0004-6361	4.000,00	2	Popescu	Marcel	Polytechnic University of Bucharest, Faculty of Applied Sciences,	2.000,00	27.08.2012 16:18	Accepted	
								Nedelcu	Dan Alin	Institutul Astronomic al Academiei Romane	2.000,00			
953	PN-II-RU-PRECISI-2012-6-0959	Influence of a TiO2 buffer layer on the magnetic properties of anatase Co:TiO2 thin films	J APPL PHYS	Science - PHYSICS, APPLIED	0021-8979	4.000,00	5	Gabor	Mihai	Universitatea Tehnica din Cluj-Napoca	800,00	27.08.2012 17:38	Accepted	
								Petrisor	Traian	Universitatea Tehnica din Cluj-Napoca	800,00			
								Tiusan	Coriolan	Universitatea Tehnica din Cluj-Napoca	800,00			

Lista 5 - Rezultate articole\_2012 (AUGUST)

Nr. Crt.	Cod Depunere	Titlu Articol	Revista	Subdomeniu ISI	ISSN	Suma Premier e	Numar autori	Nume	Prenume	Institutia	Valoare aprobata	Data Finalizarii	Eligibilitate	Motivatie
								Vasile	Bogdan Stefan	Universitatea Politehnica Bucuresti	800,00			
								Petrisor	Traian	Universitatea Tehnica din Cluj-Napoca	800,00			
954	PN-II-RU-PRECISI-2012-6-0960	Search for a light charged Higgs boson in top quark decays in pp collisions at $\sqrt{s} = 7$ TeV	J HIGH ENERGY PHYS	Science - PHYSICS, PARTICLES & FIELDS	1126-6708	4.000,00	1	Serban	Alin Titus	Universitatea Bucuresti, Facultatea de Fizica, Romania	4.000,00	28.08.2012 09:35	Accepted	