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Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
884	PN-II-RU-PRECISI-2012-6-0890	Screening of plant growth promoting rhizobacteria as potential microbial inoculants	Laslo	Eva	doi:10.1016/j.cropro.2012.05.002	01.08.2012 11:00
885	PN-II-RU-PRECISI-2012-6-0891	Extrapolation on the cone of decreasing functions	Liviu Gabriel	Marcoci	WOS:000302849400013	01.08.2012 12:24
886	PN-II-RU-PRECISI-2012-6-0892	Stable surface solitons in truncated complex potentials	Dumitru	Mihalache	WOS:000306105800032	02.08.2012 10:04
887	PN-II-RU-PRECISI-2012-6-0893	Synthesis and Spectral Evaluation of Some Unsymmetrical Mesoporphyrinic Complexes	Rica	Boscencu	971XI	02.08.2012 13:25
888	PN-II-RU-PRECISI-2012-6-0894	The disk property of coverings of 1-convex surfaces	Cezar	Joita	WOS:000300128300018	02.08.2012 14:17
889	PN-II-RU-PRECISI-2012-6-0895	A simulation study for the distribution law of relative moments of evolution	Sorana D.	BOLBOACA	WOS:000306068400007	03.08.2012 10:41
890	PN-II-RU-PRECISI-2012-6-0896	Rational Group Algebras of Finite Groups: From Idempotents to Units of Integral Group Rings	Gabriela	Olteanu	WOS:000301459600007	03.08.2012 11:39
891	PN-II-RU-PRECISI-2012-6-0897	Solution Combustion Synthesis and Characterization of Magnetite, Fe ₃ O ₄ , Nanopowders	Robert	Ianos	DOI: 10.1111/j.1551-2916.2012.05159.x	03.08.2012 12:02
892	PN-II-RU-PRECISI-2012-6-0898	Infinitely many solutions for elliptic problems with variable exponent and nonlinear boundary conditions	Maria-Magdalena	Boureau	WOS:000302285600006	04.08.2012 12:49
893	PN-II-RU-PRECISI-2012-6-0899	Evaluation of physician eye lens doses during permanent seed implant brachytherapy for prostate cancer	Loredana Gabriela	Marcu	WOS1	06.08.2012 03:06
894	PN-II-RU-PRECISI-2012-6-0900	Control of ultrafast laser-induced bulk nanogratings in fused silica via pulse time envelopes	Marian	Zamfirescu	WOS:000305463600036	06.08.2012 11:04
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	Nicolae	Dinca	DOI: 10.1002/rcm.6321	06.08.2012 11:05
896	PN-II-RU-PRECISI-2012-6-0902	Double layer structure of ZnO thin films deposited by RF-magnetron sputtering on glass substrate	George	Stan	WOS:000306134900064	06.08.2012 14:36
897	PN-II-RU-PRECISI-2012-6-0903	Experimental tests on seismically damaged composite steel concrete walls retrofitted with CFRP composites	Daniel	Dan	http://dx.doi.org/10.1016/j.engstruct.2012.06.037	06.08.2012 20:16
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	Alin Titus	Serban	WOS:000305238600043	06.08.2012 20:33
899	PN-II-RU-PRECISI-2012-6-0905	Thermal air oxidation of Fe: rapid hematite nanowire growth and photoelectrochemical water splitting performance	Sabina	Grigorescu	dx.doi.org/10.1016/j.elecom.2012.06.038	07.08.2012 14:49
900	PN-II-RU-PRECISI-2012-6-0906	Risk factors associated with nicotine dependence in a sample of Romanian pregnant smokers	cristian	meghea	WOS:000306041000005	07.08.2012 14:57
901	PN-II-RU-PRECISI-2012-6-0907	Structure and electrical transport in films of Ge nanoparticles embedded in SiO ₂ matrix	Ciurea	Lidia Magdalena	WOS:000306058900015	07.08.2012 16:35
902	PN-II-RU-PRECISI-2012-6-0908	Generation of dust projectiles passing over an obstacle in the plasma sheath	Catalin Mihai	Ticos	0	07.08.2012 17:10
903	PN-II-RU-PRECISI-2012-6-0909	Enhanced Mobile Membranes: Computability Results	Gabriel	Ciobanu	DOI: 10.1007/s00224-010-9256-9	08.08.2012 13:17
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	Gabriela Adriana	Filip	WOS:000305839000007	08.08.2012 22:03

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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	Ioan	Pop	WOS:000306207300030	09.08.2012 10:12
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	Codrea	Vlad	e32051.doi:10.1371/journal.pone.0032051	09.08.2012 10:53
907	PN-II-RU-PRECISI-2012-6-0913	Hydrogenic impurity states in CdSe/ZnS and ZnS/CdSe core-shell nanodots with dielectric mismatch	Mihail	Cristea	WOS:000305693400021	09.08.2012 11:55
908	PN-II-RU-PRECISI-2012-6-0914	Magneto-donors in laser-dressed inverse parabolic quantum wells	Ecaterina Cornelia	Niculescu	WOS:000301430400013	09.08.2012 22:38
909	PN-II-RU-PRECISI-2012-6-0915	Structural, optical, and electric properties of BNT-BT0.08 thinfilms processed by sol-gel technique	Marin	Cernea	http://dx.doi.org/10.1007/s10853-012-6646-1	10.08.2012 09:37
910	PN-II-RU-PRECISI-2012-6-0916	Preparation and characterization of new hybrid nanostructured thin films for biosensors design	Laura Madalina	Popescu	WOS:000291837000007	10.08.2012 09:40
911	PN-II-RU-PRECISI-2012-6-0917	THREE DIMENSIONAL SPACE-TIME-FREQUENCY DESCRIPTION OF WB AND UWB MIMO CHANNELS	Ana Maria	PISTEA	12525331	10.08.2012 10:24
912	PN-II-RU-PRECISI-2012-6-0918	Influence of energy transfer upconversion on thermal lens of Nd:YVO4 bounce laser amplifier	Stefan	Amarande	DOI: 10.1364/JOSAB.29.002138	10.08.2012 10:48
913	PN-II-RU-PRECISI-2012-6-0919	ATP binding and cross-bridge detachment steps during full Ca ²⁺ activation: comparison of myofibril and muscle fibre mechanics by sinusoidal analysis	Bogdan	IORGA	doi:10.1113/jphysiol.2012.228379	10.08.2012 19:59
914	PN-II-RU-PRECISI-2012-6-0920	Fabrication of hydrophobic and antireflective coatings based on hybrid silica films by sol-gel process	VIOLETA	PURCAR	WOS:000306031100018	13.08.2012 15:29
915	PN-II-RU-PRECISI-2012-6-0921	Physico-chemical and biocompatible properties of hydroxyapatite based composites prepared by an innovative synthesis route	Laura Madalina	Popescu	WOS:000305767200026	14.08.2012 09:12
916	PN-II-RU-PRECISI-2012-6-0922	Bacterial community dynamics, lactic acid bacteria species diversity and metabolite kinetics of traditional Romanian vegetable fermentations	Medana	Zamfir	10.1002/jsfa.5788	14.08.2012 11:07
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	Alexandru	Lupan	WOS:000304487400025	14.08.2012 13:30
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?	Matei-Maria	Uta	WOS:000304574600022	14.08.2012 14:27
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	Matei-Maria	Uta	WOS:000301624500019	14.08.2012 14:53
920	PN-II-RU-PRECISI-2012-6-0926	Telocytes in the Interstitium of Human Exocrine Pancreas: Ultrastructural Evidence	Mihnea-Ioan	Nicolescu	WOS:000306358800020	14.08.2012 15:15
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	Matei-Maria	Uta	WOS:000302295600030	14.08.2012 15:24
922	PN-II-RU-PRECISI-2012-6-0928	Hypoelectronic Dirhenaboranes Having Eight to Twelve Vertices: Internal Versus Surface Rhenium-Rhenium Bonding	Alexandru	Lupan	WOS:000306381800030	14.08.2012 18:12
923	PN-II-RU-PRECISI-2012-6-0929	Chaos suppression via periodic pulses in a class of piece-wise continuous systems	Marius-Florin	Danca	DOI 10.1016/j.camwa.2011.12.072	15.08.2012 21:53
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	Avadanei	Mihaela	WOS:000304686400019	16.08.2012 08:25
925	PN-II-RU-PRECISI-2012-6-0931	Nonlinear dynamics and chaos in fractional-order neural networks	Eva	Kaslik	WOS:000306162600027	16.08.2012 10:23

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926	PN-II-RU-PRECISI-2012-6-0932	Morphological, optical and electrical properties of samarium oxide thin films	Aurelian-Catalin	Galca	http://dx.doi.org/10.1016/j.tsf.2012.06.049	16.08.2012 10:28
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	Ioan	Pop	WOS:000306214700008	16.08.2012 11:07
928	PN-II-RU-PRECISI-2012-6-0934	THE MINIMUM TIME FUNCTION FOR SEMILINEAR EVOLUTIONS	Ovidiu	Carja	WOS:000305961400009	16.08.2012 12:48
929	PN-II-RU-PRECISI-2012-6-0935	New polysulfones with pendant groups of cinnamate type	Elena	Rusu	DOI: 10.1007/s10965-012-9908-3	16.08.2012 14:22
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	Victor	Sofonea	16708	17.08.2012 14:02
931	PN-II-RU-PRECISI-2012-6-0937	Dual pairs in fluid dynamics	Cornelia	Vizman	DOI:10.1007/s10455-011-9267-z	18.08.2012 11:58
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	Madalina	Petcu	DOI 10.1007/s00211-011-0405-0	18.08.2012 23:06
933	PN-II-RU-PRECISI-2012-6-0939	Domino liver transplantation: how far can we push the paradigm?	Irinel	Popescu	WOS:000298483100004	19.08.2012 10:18
934	PN-II-RU-PRECISI-2012-6-0940	Angular magnetoresistance of stretched carbon nanotube sheets	Viorel Constantin	Sandu	WOS:000298639800080	20.08.2012 12:10
935	PN-II-RU-PRECISI-2012-6-0941	On the gas-ice depth difference (Δ depth) at EPICA Dome C	Daniel	Veres	doi:10.5194/cp-8-1239-2012	21.08.2012 12:23
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	Elena	Rusu	DOI: 10.1002/pc.22292	22.08.2012 15:57
937	PN-II-RU-PRECISI-2012-6-0943	Micropolar fluid flow towards a stretching/ shrinking sheet in a porous medium with suction	Ioan	Pop	292486300002	23.08.2012 09:50
938	PN-II-RU-PRECISI-2012-6-0944	Effect of In incorporation on the structural, electrical, and gas sensing properties of ZnO films	Alicia Petronela	Rambu	WOS:000306436600024	23.08.2012 10:28
939	PN-II-RU-PRECISI-2012-6-0945	Photocatalytic activity and stability of TiO2 and WO3 thin films	LUMINITA CAMELIA	ANDRONIC	978SL	23.08.2012 12:49
940	PN-II-RU-PRECISI-2012-6-0946	Stagewise K-SVD to Design Efficient Dictionaries for Sparse Representations	Cristian	Rusu	0	24.08.2012 00:34
941	PN-II-RU-PRECISI-2012-6-0947	On exponential stability for linear discrete-time systems in Banach spaces	Popa	Ioan-Lucian	WOS:000304841600001	24.08.2012 13:05
942	PN-II-RU-PRECISI-2012-6-0948	Determination of Antioxidant Activity and Toxicity of Sambucus nigra Fruit Extract Using Alternative Methods	Mihaela-Mirela	Bratu	FTB-2875	24.08.2012 13:31
943	PN-II-RU-PRECISI-2012-6-0949	What's behind the tell phenomenon? An archaeozoological approach of Eneolithic sites in Romania	Adrian	Balasescu	doi:10.1016/j.jas.2012.04.054	24.08.2012 22:45
944	PN-II-RU-PRECISI-2012-6-0950	Measurement of the mass difference between top and antitop quarks	Alin Titus	Serban	doi:10.1007/JHEP06(2012)109	26.08.2012 19:15
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	Radu	MUTIHAC	doi:10.1016/j.neuroimage.2012.02.059	27.08.2012 04:36
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)	Mihaela	Melinte-Dobrinescu	DOI: 10.1111/j.1365-3091.2011.01311.x	27.08.2012 09:20

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947	PN-II-RU-PRECISI-2012-6-0953	o-Quinone involvement in the prooxidant tendency of a mixture of quercetin and caffeic acid	Veronica Sanda	Chedea	http://dx.doi.org/10.1016/j.foodchem.2012.06.094	27.08.2012 09:58
948	PN-II-RU-PRECISI-2012-6-0954	Excitation of collective modes in a quantum flute	Valeriu	Moldoveanu	1098-0121/2012/85(24)/245114	27.08.2012 10:05