

APLICATII PRIMITE 2012 IUNIE

Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
583	PN-II-RU-PRECISI-2012-6-0588	Trends in biomass burning in the Carpathian region over the last 15,000 years	Veres	Daniel	doi:10.1016/j.quascirev.2012.04.001	01.06.2012 11:01
584	PN-II-RU-PRECISI-2012-6-0589	Lattice solitons in PT-symmetric mixed linear-nonlinear optical lattices	Mihalache	Dumitru	WOS:000299421400016	01.06.2012 12:55
585	PN-II-RU-PRECISI-2012-6-0590	Progress in the synthesis and characterization of magnetite nanoparticles with amino groups on the surface	Angheluta	Anamaria	WOS:000299542300005	01.06.2012 13:15
586	PN-II-RU-PRECISI-2012-6-0591	Circularly polarized few-optical-cycle solitons in Kerr media: A complex modified Korteweg-de Vries model	Mihalache	Dumitru	WOS:000298219200032	01.06.2012 14:30
587	PN-II-RU-PRECISI-2012-6-0592	Derivation of a modified Korteweg-de Vries model for few-optical-cycles soliton propagation from a general Hamiltonian	Mihalache	Dumitru	WOS:000303629900037	01.06.2012 14:46
588	PN-II-RU-PRECISI-2012-6-0593	Slant curves in three-dimensional f-Kenmotsu manifolds	Munteanu	Marian Ioan	http://dx.doi.org/10.1016/j.jmaa.2012.04.031	01.06.2012 17:06
589	PN-II-RU-PRECISI-2012-6-0594	Quercetin and Epigallocatechin Gallate Induce in Vitro a Dose-Dependent Stiffening and Hyperpolarizing Effect on the Cell Membrane of Human Mononuclear Blood Cells	Margina	Denisa	9340W	02.06.2012 07:04
590	PN-II-RU-PRECISI-2012-6-0595	Using a MEMS gyroscope to measure the Earth's rotation for gyrocompassing applications	Ioan	Lucian	doi:10.1088/0957-0233/23/2/025005	02.06.2012 11:54
591	PN-II-RU-PRECISI-2012-6-0596	Energy efficiency of multiport power converters used in plug-in/V2G fuel cell vehicles	Nicu	Bizon	http://dx.doi.org/10.1016/j.apenergy.2012.02.075	02.06.2012 23:11
592	PN-II-RU-PRECISI-2012-6-0597	Inclusion interactions of cyclodextrins and crosslinked cyclodextrin polymers with linalool and camphor in Lavandula angustifolia essential oil	Ciobanu	Anca	http://dx.doi.org/10.1016/j.carbpol.2011.10.005	04.06.2012 12:38
593	PN-II-RU-PRECISI-2012-6-0598	Performances of a stepped-frequency continuous-wave ground penetrating radar	Nicolaescu	Ioan	10.1016/j.jappgeo.2012.04.001	05.06.2012 08:56
594	PN-II-RU-PRECISI-2012-6-0599	Interface charge transfer in polypyrrole coated perovskite manganite magnetic nanoparticles	Pana	Ioan - Ovidiu	WOS:000300948600087	05.06.2012 10:24
595	PN-II-RU-PRECISI-2012-6-0600	Effects of thermal radiation on micropolar fluid flow and heat transfer over a porous shrinking sheet	Pop	Ioan	303550800022	05.06.2012 11:24
596	PN-II-RU-PRECISI-2012-6-0601	Multi-responsive carboxymethyl polysaccharide crosslinked hydrogels containing Jeffamine side-chains	Georgeta	Mocanu	doi:10.1016/j.carbpol.2012.03.052	05.06.2012 11:34
597	PN-II-RU-PRECISI-2012-6-0602	Intelligent carbon fibre composite based on 3D-interlock woven reinforcement	Irina	Cristian	10.1177/0040517512436831	05.06.2012 13:39
598	PN-II-RU-PRECISI-2012-6-0603	A study on the beam pattern of ultrasonic sensor integrated to textile structure	Irina	Cristian	10.1108/09556221111136494	05.06.2012 14:18
599	PN-II-RU-PRECISI-2012-6-0604	Solidification of a PEG 1500-epoxy nanocomposite around a horizontal pipe	ANGHEL	ELENA MARIA	10.1016/j.apenergy.2011.08.023	05.06.2012 14:40
600	PN-II-RU-PRECISI-2012-6-0605	"Nitric Oxide Synthase Encapsulation in Liposomes: a Potential Delivery Platform to (Nitric Oxide)-Deficient Targets"	Peteu	Serban	WOS:000298786300007	05.06.2012 19:01
601	PN-II-RU-PRECISI-2012-6-0606	Chaos suppression via periodic change of variables in a class of discontinuous dynamical systems of fractional order	Danca	Marius-Florin	DOI: 10.1007/s11071-012-0497-9	06.06.2012 05:14
602	PN-II-RU-PRECISI-2012-6-0607	Instrumental neutron activation analysis of some fish species from Danube River in Romania	Ene	Antoaneta	doi:10.1016/j.microc.2012.02.005	06.06.2012 11:19
603	PN-II-RU-PRECISI-2012-6-0608	Thermal degradation of magnetite nanoparticles with hydrophilic shell	Dan	Rosu	DOI:10.1016/j.jaap.2012.03.005	06.06.2012 14:59

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604	PN-II-RU-PRECISI-2012-6-0609	Review of Mémoires des Juifs de Roumanie, by Mehdi Chebana and Jonas Mercier Mure-Ravaud	Mihailescu	Dana	N/A; <a href="http://www.jjs-online.net/toc.php?subaction=full">http://www.jjs-online.net/toc.php?subaction=full</a>	06.06.2012 15:10
605	PN-II-RU-PRECISI-2012-6-0610	Late Holocene history of the Moldova River Valley, Romania	Radoane	Maria	10.1016/j.catena.2012.01.008	06.06.2012 15:44
606	PN-II-RU-PRECISI-2012-6-0611	Synthesis of inorganic polymers using fly ash and primary lead slag	predica	Vasile	WOS:000301208700014	07.06.2012 10:14
607	PN-II-RU-PRECISI-2012-6-0612	Synthesis of Poly(N-isopropylacrylamide) Under Atmospheric Pressure Plasma Conditions	Spridon	Delia-Elena	WOS:000299831900070	07.06.2012 10:46
608	PN-II-RU-PRECISI-2012-6-0613	Biomedical properties and preparation of iron oxide-dextran nanostructures by MAPLE technique	Predoi	Daniela	doi:10.1186/1752-153X-6-17	07.06.2012 11:04
609	PN-II-RU-PRECISI-2012-6-0614	The influence of some transition metal ions in lead- and calcium- phosphate glasses	VEDEANU	NICOLETA SIMONA	<a href="http://dx.doi.org/10.1016/j.jallcom.2012.04.079">http://dx.doi.org/10.1016/j.jallcom.2012.04.079</a>	07.06.2012 11:23
610	PN-II-RU-PRECISI-2012-6-0615	Radio-sensitivity of some starches treated with accelerated electron beam	Nemtanu	Monica-Roxana	-	07.06.2012 12:06
611	PN-II-RU-PRECISI-2012-6-0616	Dissimilar friction welding of induction surface-hardened steels and thermochemically treated steels	Craciunescu	Corneliu	<a href="http://dx.doi.org/10.1016/j.jmatp.2012.04.010">http://dx.doi.org/10.1016/j.jmatp.2012.04.010</a>	07.06.2012 12:15
612	PN-II-RU-PRECISI-2012-6-0617	Spectroscopic Behavior of Some A3B Type Tetrapyrrolic Complexes in Several Organic Solvents and Micellar Media	Boscencu	Rica	824PE	07.06.2012 12:42
613	PN-II-RU-PRECISI-2012-6-0618	Influence of the inorganic filler content on the radiopacity of several dental resin cements	Furtos	Gabriel	DOI: 10.1007/s10853-011-6169-1	07.06.2012 13:43
614	PN-II-RU-PRECISI-2012-6-0619	Pareto optimal operating solutions for a semi-batch reactor based on failure probability indices	Maria	Gheorghe	DOI: 10.1002/ceat.201100706	07.06.2012 13:46
615	PN-II-RU-PRECISI-2012-6-0620	Transition metal coordination polymers MeX <sub>2</sub> (4,4bipyridine) (Me = Co, Ni, Cu; X = Cl <sup>-</sup> , CH <sub>3</sub> OCO <sup>-</sup> , acetylacetonate) selective catalysts for cyclohexene epoxidation with molecular oxygen and isobutyraldehyde	Octavian Dumitru	Pavel	888WQ	07.06.2012 14:44
616	PN-II-RU-PRECISI-2012-6-0621	A safety device for the neutron converter of the SPIRAL2 project	Udup	Emil	<a href="http://dx.doi.org/10.1016/j.nima.2012.04.070">http://dx.doi.org/10.1016/j.nima.2012.04.070</a>	07.06.2012 15:34
617	PN-II-RU-PRECISI-2012-6-0622	Laser interaction with NiMnGa ferromagnetic shape memory alloys	Craciunescu	Corneliu	<a href="http://dx.doi.org/10.1016/j.optlaseng.2011.06.007">http://dx.doi.org/10.1016/j.optlaseng.2011.06.007</a>	07.06.2012 17:54
618	PN-II-RU-PRECISI-2012-6-0623	AC magnetic properties of the soft magnetic composites based on Superalloy nanocrystalline powder prepared by mechanical alloying	Neamtu	Bogdan Viorel	WOS:000304296600004	08.06.2012 11:11
619	PN-II-RU-PRECISI-2012-6-0624	Ethanol and methanol sensing characteristics of Nb-doped TiO <sub>2</sub> porous thin films	Nechita	Violeta	10.1002/pssa.201127057	08.06.2012 13:44
620	PN-II-RU-PRECISI-2012-6-0625	Study of the influence of nickel ions substitutes in barium stannates used as humidity resistive sensors	DOROFTEI	CORNELIU	WOS:000303433100004	08.06.2012 13:46
621	PN-II-RU-PRECISI-2012-6-0626	Multifunctional zinc oxide nanostructures for a new generation of devices	Mazilu	Monica	10.1016/j.matchemphys.2011.11.026	08.06.2012 13:55
622	PN-II-RU-PRECISI-2012-6-0627	GBT-based buckling mode decomposition from Finite Element Analysis of thin-walled members	NEDELCU	MIHAI	WOS:000303621500014	08.06.2012 15:16
623	PN-II-RU-PRECISI-2012-6-0628	One-pot hydroacetylation of menadione (vitamin K3) to menadiol diacetate (vitamin K4) by heterogeneous catalysis	Coman	Simona	WOS:000303495900011	08.06.2012 16:25
624	PN-II-RU-PRECISI-2012-6-0629	Volcanic synchronisation between the EPICA Dome C and Vostok ice cores (Antarctica) 0–145 kyr BP	Veres	Daniel	doi:10.5194/cp-8-1031-2012	11.06.2012 10:25

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625	PN-II-RU-PRECISI-2012-6-0630	The disclosure of industrial greenhouse gas emissions: a critical assessment of corporate sustainability reports	Dragomir	Voicu-Dan	10.1016/j.jclepro.2012.01.024	11.06.2012 13:50
626	PN-II-RU-PRECISI-2012-6-0631	Sm <sup>3+</sup> -doped Sc <sub>2</sub> O <sub>3</sub> polycrystalline ceramics: spectroscopic investigation	Gheorghe	Cristina	<a href="http://dx.doi.org/10.1016/j.jallcom.2012.04.083">http://dx.doi.org/10.1016/j.jallcom.2012.04.083</a>	11.06.2012 13:57
627	PN-II-RU-PRECISI-2012-6-0632	High-field dielectric properties and Raman spectroscopic investigation of the ferroelectric-to-relaxor crossover in BaSn <sub>x</sub> Ti <sub>1-x</sub> O <sub>3</sub> ceramics	Curecheriu	Lavinia-Petronela	WOS:000303598800092	11.06.2012 17:07
628	PN-II-RU-PRECISI-2012-6-0633	Influence of surface chemistry on the electronic properties of graphene nanoflakes	Cimpoesu	Fanica	286976700018	11.06.2012 21:20
629	PN-II-RU-PRECISI-2012-6-0634	[W(bipy)(CN) <sub>6</sub> ]-: a suitable metalloligand in designing heterotrimetallic complexes. First Cu <sup>I</sup> -Ln <sup>III</sup> -W <sup>V</sup> trinuclear complexes	Alexandru	Maria-Gabriela	WOS:000303952900008	11.06.2012 22:17
630	PN-II-RU-PRECISI-2012-6-0635	Dynamics of Two-State Systems: Time-Varying Polarization Devices	Tudor	Tiberiu	DOI: 10.1143/JPSJ.81.024006	12.06.2012 11:21
631	PN-II-RU-PRECISI-2012-6-0636	Oxidant-antioxidant imbalance in horses infected with equine infectious anaemia virus	Bolfa	Pompei	10.1016/j.tvjl.2011.08.029	12.06.2012 13:04
632	PN-II-RU-PRECISI-2012-6-0637	Coordination polymeric materials in binary and ternary Cu(II)-tetracarboxylato-bipy systems: Structure-reactivity correlation in Cu(II)-(O,N) 1D-3D lattice assemblies	Constantin	Mateescu	10.1016/j.poly.2012.04.012	12.06.2012 13:34
633	PN-II-RU-PRECISI-2012-6-0638	A facile hydrothermal route for the synthesis of alpha-FeOOH with controlled morphology	RADITOIU	VALENTIN	WOS:000303937900008	12.06.2012 13:46
634	PN-II-RU-PRECISI-2012-6-0639	Framework for assessing the impact of human activities on the environment: the impact of forest harvesting and petroleum drilling on habitat of moose ( <i>Alces alces</i> ) and marten ( <i>Martens americana</i> )	Strimbu	Bogdan	WOS:000301178500004	12.06.2012 19:17
635	PN-II-RU-PRECISI-2012-6-0640	Monitoring of ozone in selected forest ecosystems in Southern Carpathian and Romanian Intensive Monitoring Network (level II)	Silaghi	Diana	10.1039/c2em30022b	13.06.2012 11:57
636	PN-II-RU-PRECISI-2012-6-0641	Biodegradation Behavior of Composite Films with Poly (Vinyl Alcohol) Matrix	Stroescu	Marta	10.1007/s10924-011-0391-4	13.06.2012 12:04
637	PN-II-RU-PRECISI-2012-6-0642	Grass litter is a natural seed trap in long-term undisturbed grassland	Ruprecht	Eszter	Doi: 10.1111/j.1654-1103.2011.01376.x	13.06.2012 12:23
638	PN-II-RU-PRECISI-2012-6-0643	Optimal Parametric Iteration Method for Solving Multispecies Lotka-Volterra Equations	Herisanu	Nicolae	WOS:000301348500001	13.06.2012 12:56
639	PN-II-RU-PRECISI-2012-6-0644	Assessment of Changes Due to Accelerated Weathering of Low-Density Polyethylene/Feather Composites	Darie	Raluca	<a href="http://dx.doi.org/10.1021/ie300738d">dx.doi.org/10.1021/ie300738d</a>	13.06.2012 15:22
640	PN-II-RU-PRECISI-2012-6-0645	Rigid and flexible azopolymers modified with donor/acceptor groups. Synthesis and photochromic behavior	Hurdac	Nicolae	10.3144/expresspolymlett.2011.94	13.06.2012 16:05
641	PN-II-RU-PRECISI-2012-6-0646	Fermion production in a Coulomb field on a de Sitter universe	crucean	cosmin	WOS:000303236700004	13.06.2012 18:33
642	PN-II-RU-PRECISI-2012-6-0647	pH-Specific Structural Speciation of the Ternary V(V)-Peroxiido-Betaine System: A Chemical Reactivity-Structure Correlation	Constantin	Mateescu	10.1021/ic2025878	14.06.2012 11:05
643	PN-II-RU-PRECISI-2012-6-0648	Copyrolysis of scrap tires with oily wastes	Brebu	Mihai	doi:10.1016/j.jaap.2011.12.006	14.06.2012 12:57
644	PN-II-RU-PRECISI-2012-6-0649	Exploring the nature of cognitive flexibility	Ionescu	Andrada Dorothea	doi:10.1016/j.newideapsych.2011.11.001	14.06.2012 15:03
645	PN-II-RU-PRECISI-2012-6-0650	Shape effects on localized surface plasmon resonances in metallic nanoparticles	Sandu	Titus	DOI: 10.1007/s11051-012-0905-6	14.06.2012 16:19

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646	PN-II-RU-PRECISI-2012-6-0651	Evaluation of the Pharmacological Descriptors Related to the Induction of Antidepressant Activity and its Prediction by QSAR/QRAR Methods	Borcan	Florin	22587763	14.06.2012 23:15
647	PN-II-RU-PRECISI-2012-6-0652	Shape control of nickel nanostructures incorporated in amorphous carbon films: From globular nanoparticles toward aligned nanowires	Grigore	Eduard	DOI: 10.1063/1.4728164	18.06.2012 10:01
648	PN-II-RU-PRECISI-2012-6-0653	Generalized Monotone Operators, Generalized Convex Functions and Closed Countable Sets	László	Szilárd Csaba	<a href="http://www.heldermann.de/JCA/JCA18/JCA184/jca18066.htm">http://www.heldermann.de/JCA/JCA18/JCA184/jca18066.htm</a>	18.06.2012 10:25
649	PN-II-RU-PRECISI-2012-6-0654	Two-photon excited photoluminescence of photonic quantum ring laser structures	Hristu	Radu	WOS:000303375700014	18.06.2012 11:27
650	PN-II-RU-PRECISI-2012-6-0655	Short-range nuclear effects on axion emissivities by nucleon–nucleon bremsstrahlung	Adela Consuela	Scafes	doi:10.1088/0954-3899/39/8/085102	18.06.2012 15:53
651	PN-II-RU-PRECISI-2012-6-0656	Vacuum-processed polyethylene as a dielectric for low operating voltage organic field effect transistors	Leonat	Lucia	doi:10.1016/j.orgel.2012.02.006	19.06.2012 14:12
652	PN-II-RU-PRECISI-2012-6-0657	A comparative study concerning the chromatographic behaviour and lipophilicity of certain natural toxins	SARBU	COSTEL	10.1002/jssc.201200050	19.06.2012 14:23
653	PN-II-RU-PRECISI-2012-6-0658	A Study of Strength Transfer from tow to Textile Composite Using Different Reinforcement Architectures	Irina	Cristian	10.1007/s10443-011-9215-x	19.06.2012 14:36
654	PN-II-RU-PRECISI-2012-6-0659	Nearest interval, triangular and trapezoidal approximation of a fuzzy number preserving ambiguity	Ban	Ioan Adrian	304073300006	19.06.2012 15:59
655	PN-II-RU-PRECISI-2012-6-0660	Cyclic oxidation behaviour of different treated CoNiCrAlY coatings	Utu	Ion-Drăgăș	<a href="http://dx.doi.org/10.1016/j.apsusc.2012.05.050">http://dx.doi.org/10.1016/j.apsusc.2012.05.050</a>	20.06.2012 10:53
656	PN-II-RU-PRECISI-2012-6-0661	Spacelike pion form factor from analytic continuation and the onset of perturbative QCD	Caprini	Irinel	10.1103/PhysRevD.85.096006	20.06.2012 11:34
657	PN-II-RU-PRECISI-2012-6-0662	Chemical modification of cellulose acetate by allylation and crosslinking with siloxane derivatives	Stiubianu	George	DOI 10.1002/pi.4189	20.06.2012 12:01
658	PN-II-RU-PRECISI-2012-6-0663	Effects of the Aliphatic/Aromatic Structure on the Miscibility, Thermal, Optical, and Rheological Properties of Some Polyimide Blends	Cosutchi (cas. Barzic)	Andreea Irina	10.1002/pen.23085	20.06.2012 13:28
659	PN-II-RU-PRECISI-2012-6-0664	Kinetic versus thermodynamic isomers of the deltahedral dicobaltadecaboranes having nine to 12 vertices	Lupan	Alexandru	WOS:000300643100043	20.06.2012 16:50
660	PN-II-RU-PRECISI-2012-6-0665	Influence of nanomaterials on stem cell differentiation: designing an appropriate nanobiointerface	Ilie	Ioana	10.2147/IJN.S29975	20.06.2012 17:54
661	PN-II-RU-PRECISI-2012-6-0666	Determination of $\alpha_s(M_Z^2)$ from Improved Fixed Order Perturbation Theory	Caprini	Irinel	10.1103/PhysRevD.85.094018	21.06.2012 07:13
662	PN-II-RU-PRECISI-2012-6-0667	Approach for the fission fragment total kinetic energy TKE(A) calculation. Application to prompt neutron emission models	TUDORA	Anabella	doi:10.1016/j.anucene.2010.08.015	21.06.2012 11:32
663	PN-II-RU-PRECISI-2012-6-0668	Influence of the inorganic filler content on the radiopacity of several dental resin cements	Furtos	Gabriel	<a href="http://www.jsdmd.jp/2012/31-2ee-13.pdf">http://www.jsdmd.jp/2012/31-2ee-13.pdf</a>	21.06.2012 11:37
664	PN-II-RU-PRECISI-2012-6-0669	Experimental and theoretical investigations of the negative differential resistance in a discharge plasma	Dimitriu	Dan-Gheorghe	DOI: 10.1143/JPSJ.81.064502	21.06.2012 11:54
665	PN-II-RU-PRECISI-2012-6-0670	Influence of filler/reinforcing agent and post-curing on the flexural properties of woven and unidirectional glass fiber reinforced composites	Furtos	Gabriel	DOI:10.1007/s10853-011-6169-1	21.06.2012 12:57
666	PN-II-RU-PRECISI-2012-6-0671	Low density polyethylene composites containing cellulose pulp fibers	Sdrobiș	Anamaria	WOS:000303291000023	21.06.2012 18:43

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667	PN-II-RU-PRECISI-2012-6-0672	Susceptibility of 100 filamentous fungi: comparison of two diffusion methods, Neo-Sensitabs and E-test, for amphotericin B, caspofungin, itraconazole, voriconazole, and posaconazole	COLOSI	IOANA	DOI: 10.3109/13693786.2011.616543	21.06.2012 20:49
668	PN-II-RU-PRECISI-2012-6-0673	Sterilization Method for Medical Container Using Microwave-Excited Volume-Wave Plasma	MOTRESCU	IULIANA	10.1002/ppap.201100111	22.06.2012 08:18
669	PN-II-RU-PRECISI-2012-6-0674	Structure of a new ternary compound with high magnesium content, so-called Gd13Ni9Mg78	Stan	Cristina	<a href="http://dx.doi.org/10.1016/j.actamat.2012.04.012">http://dx.doi.org/10.1016/j.actamat.2012.04.012</a>	22.06.2012 12:41
670	PN-II-RU-PRECISI-2012-6-0675	Surface properties of aromatic polymer film during thermal treatment	Sava	Ion	WOS:000304581300021	22.06.2012 13:00
671	PN-II-RU-PRECISI-2012-6-0676	Detection of natural inter- and intra-genotype recombination events revealed by cap gene analysis and decreasing prevalence of PCV2 in wild boars	daniel	cadar	doi:10.1016/j.meegid.2012.01.014	22.06.2012 14:34
672	PN-II-RU-PRECISI-2012-6-0677	Original stimuli-sensitive polysaccharide derivatives/N-isopropylacrylamide hydrogels. Role of polysaccharide backbone	Popa	Marcel	doi:10.1016/j.carbpol.2012.03.026	22.06.2012 14:46
673	PN-II-RU-PRECISI-2012-6-0678	Phylogeny and evolutionary genetics of porcine parvovirus in wild boars	daniel	cadar	<a href="http://dx.doi.org/10.1016/j.meegid.2012.04.020">http://dx.doi.org/10.1016/j.meegid.2012.04.020</a>	22.06.2012 15:04
674	PN-II-RU-PRECISI-2012-6-0679	Feather mites (Acari: Astigmata) and body condition of their avian hosts: a large correlative study	Vágási	Csongor	10.1111/j.1600-048X.2012.05686.x	24.06.2012 12:44
675	PN-II-RU-PRECISI-2012-6-0680	Two-dimensional CFD simulation of magnetorheological fluid between two fixed parallel plates applied external magnetic field	Balan	Corneliu	<a href="http://dx.doi.org/10.1016/j.compfluid.2012.04.011">//dx.doi.org/10.1016/j.compfluid.2012.04.011</a>	25.06.2012 09:42
676	PN-II-RU-PRECISI-2012-6-0681	Derivation of a coupled system of Korteweg-de Vries equations describing ultrashort soliton propagation in quadratic media by using a general Hamiltonian for multilevel atoms	Mihalache	Dumitru	WOS:000304390200028	25.06.2012 10:37
677	PN-II-RU-PRECISI-2012-6-0682	Preparation of nanostructured ZnO nanorods in a hydrothermal-electrochemical process	Sima	Marian	304567900029	25.06.2012 11:19
678	PN-II-RU-PRECISI-2012-6-0683	Uptake of uranyl ions from uranium ores and sludges by means of Spirulina platensis, Porphyridium cruentum and Nostok linckia alga	HUMELNICU	DOINA	doi:10.1016/j.biortech.2012.05.053	25.06.2012 12:45
679	PN-II-RU-PRECISI-2012-6-0684	Real-time monitoring of the pulsed laser ablation of metals using ablation plasma spectroscopy	Negutu	Constantin	WOS:000304173500016	25.06.2012 14:10
680	PN-II-RU-PRECISI-2012-6-0685	Combustion of Methane over Palladium-Based Catalysts: Catalytic Deactivation and Role of the Support	Ciuparu	Dragos	10.1021/jp212236e	25.06.2012 14:51
681	PN-II-RU-PRECISI-2012-6-0686	Comprendre et sens: La genèse ontologique du langage dans l'analytique du Dasein	Ciocan	Cristian	10.2143/RPL.109.3.2131169	25.06.2012 16:48
682	PN-II-RU-PRECISI-2012-6-0687	Fluorescence spectroscopy and molecular modeling investigations on the thermally induced structural changes of bovine $\beta$ -lactoglobulin	Stănciuc	Nicoleta	doi:10.1016/j.ifset.2012.03.001	25.06.2012 18:03
683	PN-II-RU-PRECISI-2012-6-0688	Valence band dependence on thermal treatment of gold doped glasses and glass ceramics	Radu	Teodora	WOS:000301029800119	26.06.2012 10:46
684	PN-II-RU-PRECISI-2012-6-0689	Accurate mass screening of pharmaceuticals and fungicides in water by U-HPLC-Exactive Orbitrap MS	Chitescu	Carmen Lidia	DOI 10.1007/s00216-012-5888-8	26.06.2012 11:04
685	PN-II-RU-PRECISI-2012-6-0690	Parameter motivated mutual correlation analysis: Application to the study of currency exchange rates based on intermittency parameter and Hurst exponent	STAN	CRISTINA	<a href="http://dx.doi.org/10.1016/j.physa.2011.12.006">http://dx.doi.org/10.1016/j.physa.2011.12.006</a>	26.06.2012 12:09
686	PN-II-RU-PRECISI-2012-6-0691	A complete heatline analysis on mixed convection within a square cavity: Effects of thermal boundary conditions via thermal aspect ratio	Pop	Ioan	WOS:000304644300012	26.06.2012 12:12
687	PN-II-RU-PRECISI-2012-6-0692	Interactions between Protein Coated Particles and Polymer Surfaces Studied with the Rotating Particles Probe	Spridon	Delia-Elena	WOS:000304492700023	26.06.2012 12:21

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Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
688	PN-II-RU-PRECISI-2012-6-0693	The development of forced convection heat transfer near a forward stagnation point with Newtonian heating	Pop	Ioan	WOS:000304104400005	26.06.2012 12:35
689	PN-II-RU-PRECISI-2012-6-0694	On the computational content of convergence proofs via Banach limits	Leustean	Laurentiu	doi: 10.1098/rsta.2011.0329	26.06.2012 15:46
690	PN-II-RU-PRECISI-2012-6-0695	Molecular insights into the taxonomy of Hypanis (Bivalvia, Cardiidae, Lymnocardiiinae) in the Black Sea lagoons	Popa	Luis	304298100004	26.06.2012 16:27
691	PN-II-RU-PRECISI-2012-6-0696	Die Strassen des römischen Dakiens. Forschungsstand, neue Entdeckungen und Perspektiven der Forschung	Fodorean	Florin	0	26.06.2012 17:22
692	PN-II-RU-PRECISI-2012-6-0697	Improved water-splitting behaviour of flame annealed TiO <sub>2</sub> nanotubes	Mazare	Anca	dx.doi.org/10.1016/j.elecom.2011.06.019,	26.06.2012 18:32
693	PN-II-RU-PRECISI-2012-6-0698	Adaptive fuzzy H <sup>∞</sup> tracking design of SISO uncertain nonlinear fractional order time-delay systems	Balas	Valentina Emilia	DOI 10.1007/s11071-012-0375-5	27.06.2012 01:52
694	PN-II-RU-PRECISI-2012-6-0699	Exact results for the particle number projected BCS approach of the isovector proton-neutron pairing	Raduta	Apolodor Aristotel	WOS:000304174200002	27.06.2012 10:51
695	PN-II-RU-PRECISI-2012-6-0700	Changes in the provision of institutionalized mental health care in post-communist countries	Mihai	Adriana	22715387	27.06.2012 22:35
696	PN-II-RU-PRECISI-2012-6-0701	Quality indicators and technique for analyzing permanent I-125 prostate seed implants: Seven years postimplant dosimetry evaluation	Marcu	Loredana Gabriela	WOS	28.06.2012 07:01
697	PN-II-RU-PRECISI-2012-6-0702	From 'Making a Living' to 'Getting Ahead': Roma Women's Experiences of Migration	Pantea	Maria-Carmen	10.1080/1369183X.2012.689185	28.06.2012 08:42
698	PN-II-RU-PRECISI-2012-6-0703	Flame annealing effects on self-organized TiO <sub>2</sub> nanotubes	Mazare	Anca	dx.doi.org/10.1016/j.electacta.2012.01.001	28.06.2012 10:17
699	PN-II-RU-PRECISI-2012-6-0704	FTIR and XPS studies of protein adsorption onto functionalized bioactive glass	Gruian	Cristina	22575087	28.06.2012 11:07
700	PN-II-RU-PRECISI-2012-6-0705	Chemoenzymatic synthesis of highly enantiomerically enriched secondary alcohols with a thiazolic core	TOSA	Monica Ioana	WOS:000304643700010	28.06.2012 11:19
701	PN-II-RU-PRECISI-2012-6-0706	Evidence of Multifractality from Emerging European Stock Markets	Caraiani	Petre	10.1371/journal.pone.0040693	28.06.2012 12:37
702	PN-II-RU-PRECISI-2012-6-0707	On role of atomic migration in amnesia occurrence during complex thermal cycling of Cu–Zn–Al shape memory alloy	BUJOREANU	Leandru-Gheorghe	WOS000304824100004	28.06.2012 12:56
703	PN-II-RU-PRECISI-2012-6-0708	Microstructure and magnetic properties of substituted (Cr, Mn) - cobalt ferrite nanoparticles	Cojocariu	Alina-Mihaela	10.1016/j.matchemphys.2012.05.051	28.06.2012 13:22
704	PN-II-RU-PRECISI-2012-6-0709	Stability of thermal-induced phase transformations in the severely deformed equiatomic Ni–Ti alloys	Gurau	Gheorghe	10.1007/s10853-012-6508-x	28.06.2012 14:29
705	PN-II-RU-PRECISI-2012-6-0710	Synthesis, solid-state photophysical properties and electropolymerization of novel diazulenyl ethenes	Tecuceanu	Victorita	WOS:000303429600008	28.06.2012 14:54
706	PN-II-RU-PRECISI-2012-6-0711	Observation of a New $\Xi_b$ Baryon	Serban	Alin Titus	DOI: 10.1103/PhysRevLett.108.252002	28.06.2012 15:29
707	PN-II-RU-PRECISI-2012-6-0712	Cross-Linking Structural Effect of Hydrogel Based on 2-Hydroxyethyl Methacrylate	Neamtu	lordana	WOS:000304837500038	28.06.2012 15:31
708	PN-II-RU-PRECISI-2012-6-0713	Polymer colloids and silver nanoparticles hybrid materials	Edina	Rusen	10.1007/s00396-011-2530-9	28.06.2012 16:15

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<b>Nr. Crt</b>	<b>Cod Depunere</b>	<b>Titlul Articol</b>	<b>Nume</b>	<b>Prenume</b>	<b>CodIdentificareArticol</b>	<b>Data Finalizarii</b>
709	PN-II-RU-PRECISI-2012-6-0714	Auxin Controls Arabidopsis Adventitious Root Initiation by Regulating Jasmonic Acid Homeostasis	Pacurar	Daniel-Ioan	<a href="http://dx.doi.org/10.1105/tpc.112.099119">http://dx.doi.org/10.1105/tpc.112.099119</a>	28.06.2012 18:06
710	PN-II-RU-PRECISI-2012-6-0715	Gold Nanorods Performing as Dual-Modal Nanoprobes via Metal-Enhanced Fluorescence (MEF) and Surface-Enhanced Raman Scattering (SERS)	Gabudean	Ana Maria	CCC:000304888700047	29.06.2012 11:05
711	PN-II-RU-PRECISI-2012-6-0716	Back and forth directed plasma bullets in a helium atmospheric pressure needle-to-plane discharge with oxygen admixtures	NASTUTA	ANDREI VASILE	304781800015	29.06.2012 13:42
712	PN-II-RU-PRECISI-2012-6-0717	Plasma Modification of Surface Wettability and Morphology for Optimization of the Interactions Involved in Blood Constituents Spreading on Some Novel Copolyimide Films	Cosutchi (cas. Barzic)	Andreealrina	DOI 10.1007/s11090-012-9376-x	29.06.2012 14:11
713	PN-II-RU-PRECISI-2012-6-0718	Synthesis and Characterization of Nanostructured a-C:H (Hydrogenated Amorphous Carbon) Thin Films by Gaseous Thermionic Vacuum Arc (G-TVA) Deposition Technique	Contulov	Mirela	WOS:000304173100005	29.06.2012 15:59
714	PN-II-RU-PRECISI-2012-6-0719	Role of PD-L1/PD-1 in the immune response to respiratory viral infections.	Zdrenghia	Mihnea	WOS:000304519900003	29.06.2012 17:54
715	PN-II-RU-PRECISI-2012-6-0720	Towards an understanding of staggering effects in dissipative binary collisions	Raduta	Adriana R.	<a href="http://dx.doi.org/10.1016/j.nuclphysa.2011.11.011">http://dx.doi.org/10.1016/j.nuclphysa.2011.11.011</a>	29.06.2012 19:43
716	PN-II-RU-PRECISI-2012-6-0721	Search for Dark Matter and Large Extra Dimensions in pp Collisions Yielding a Photon and Missing Transverse Energy	Serban	Alin Titus	DOI: 10.1103/PhysRevLett.108.261803	29.06.2012 20:03
717	PN-II-RU-PRECISI-2012-6-0722	Raman scattering and anti-Stokes luminescence in poly-paraphenylene vinylene/carbon nanotubes composites	Baibarac	Mihaela	10.1063/1.4705403	29.06.2012 21:29
718	PN-II-RU-PRECISI-2012-6-0723	INVESTIGATIONS ON THE FEASIBILITY OF ROMANIAN PINE BARK WASTES CONVERSION INTO A VALUE-ADDED SORBENT FOR CU(II) AND ZN(II) IONS	Carmen-Nella	Paduraru	BioRes 2004	30.06.2012 11:32
719	PN-II-RU-PRECISI-2012-6-0724	Three-Dimensional Endovascular Navigation With Electromagnetic Tracking: Ex Vivo and In Vivo Accuracy	Lucian	Gruionu	21521064	30.06.2012 14:42