

APLICATII PRIMITE 2012 NOIEMBRIE

Nr Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1308	PN-II-RU-PRECISI-2012-6-1315	Synthesis, characterization and magnetic properties of MFe ₂ O ₄ (M¼Co, Mg, Mn, Ni) nanoparticles using ricin oil as capping agent	PUI	Aurel	WOS:000307299700052	01.11.2012 09:08
1309	PN-II-RU-PRECISI-2012-6-1316	When is Mass Spectrometry Combined with Affinity Approaches Essential? A Case Study of Tyrosine Nitration in Proteins	Brindusa-Alina	Petre	DOI: 10.1007/s13361-012-0461-4	01.11.2012 10:24
1310	PN-II-RU-PRECISI-2012-6-1317	Sinusoidal voltage electrodeposition and characterization of conducting polymers on gold microelectrode arrays	Stelian	Lupu	http://dx.doi.org/10.1016/j.jelec-hem.2012.09.035	01.11.2012 11:22
1311	PN-II-RU-PRECISI-2012-6-1318	Design, synthesis and biological evaluation of new naphtalene diimides bearing isothiocyanate functionality	Melinda-Rita	Marton	WOS:000300484900013	01.11.2012 14:01
1312	PN-II-RU-PRECISI-2012-6-1319	A seed-diffusion model for tropical tree diversity patterns	Zoltan	Neda	WOS:000306825300027	01.11.2012 16:52
1313	PN-II-RU-PRECISI-2012-6-1320	Dynamic combinatorial chemistry as a tool for the design of functional materials and devices	GABRIELA	CORMOȘ	DOI:10.1039/C1CS15185A	01.11.2012 17:20
1314	PN-II-RU-PRECISI-2012-6-1321	Income distribution patterns from a complete social security database	Zoltan	Neda	WOS:000308050000032	01.11.2012 17:51
1315	PN-II-RU-PRECISI-2012-6-1322	Solid phase microextraction assisted by droplets-based liquid-liquid microextraction for analysis of volatile aromatic hydrocarbons in water by gas chromatography	Ionel	Ciucanu	jssc 201101105	01.11.2012 18:09
1316	PN-II-RU-PRECISI-2012-6-1323	Thermal and Light-Induced Spin Switching Dynamics in the 2D Coordination Network of {[Zn1-xFex(bbtr)3](ClO4)2}∞: The Role of Cooperative Effects	Cristian	Enachescu	10.1021/ic301006c	01.11.2012 19:26
1317	PN-II-RU-PRECISI-2012-6-1324	Periodic and aperiodic liquid crystal-polymer composite structures realized via spatial light modulator direct holography	Valentin	Barna	OE.20.023138	02.11.2012 00:51
1318	PN-II-RU-PRECISI-2012-6-1325	Mechanotransduction in cortical bone and the role of piezoelectricity: a numerical approach	MIHAELA	RACILA	WOS: online - not yet visible	02.11.2012 09:58
1319	PN-II-RU-PRECISI-2012-6-1326	Effect of macroscopic loading on nanoscopic signal for cellular activity	MIHAELA	RACILA	WOS: online 26 sept 2012- http://dx.doi.org/10.1080/10255	02.11.2012 10:15
1320	PN-II-RU-PRECISI-2012-6-1327	Cathodoluminescence and Raman analysis of the finite-size effects in mer-Alq3 structure	Polosan	Silviu	http://dx.doi.org/10.1016/j.optmat.2012.08.017	02.11.2012 10:28
1321	PN-II-RU-PRECISI-2012-6-1328	Declining Genetic Diversity and Increasing Genetic Isolation toward the Range Periphery of Stipa pennata, a Eurasian Feather Grass	Eszter	Ruprecht	DOI: 10.1086/666663	02.11.2012 10:39
1322	PN-II-RU-PRECISI-2012-6-1329	Stefan Berceanu, A convenient coordinatization of Siegel-Jacobi domains	Stefan	Berceanu	10.1142/S0129055X12500249	02.11.2012 12:48
1323	PN-II-RU-PRECISI-2012-6-1330	Influence of solution properties in the laser forward transfer of liquids	Valentina	Dinca	WOS:000307241800057	02.11.2012 13:56
1324	PN-II-RU-PRECISI-2012-6-1331	Adversarial scheduling in discrete models of social dynamics	Gabriel	Istrate	WOS:000308719500005	04.11.2012 11:21
1325	PN-II-RU-PRECISI-2012-6-1332	Influence of light polarization on the analogy between ballistic nanostructures and the electromagnetic field	Daniela	Dragoman	doc. ID 162054	04.11.2012 16:50
1326	PN-II-RU-PRECISI-2012-6-1333	The microwave sensing of DNA hybridization using carbon nanotubes decorated with gold nanoislands	Daniela	Dragoman	doi: 10.1063/1.4704369	04.11.2012 17:57
1327	PN-II-RU-PRECISI-2012-6-1334	Graphene-like metallic-on-silicon field effect transistor	Daniela	Dragoman	doi: 10.1088/0957-4484/23/30/305201	04.11.2012 18:31
1328	PN-II-RU-PRECISI-2012-6-1335	Graphene radio: detecting radiowaves with a single atom sheet	Daniela	Dragoman	doi: 10.1063/1.4738762	04.11.2012 19:00

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Nr Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1329	PN-II-RU-PRECISI-2012-6-1336	Self-powered microwave devices based on graphene ink decorated with gold nanoislands	Daniela	Dragoman	doi: 10.1063/1.4754860	04.11.2012 19:36
1330	PN-II-RU-PRECISI-2012-6-1337	Crystal field disorder effects in the optical spectra of Nd31 and Yb31-doped calcium lithium niobium gallium garnets laser crystals and ceramics	Cristina	Gheorghe	http://dx.doi.org/10.1063/1.4752070	05.11.2012 09:03
1331	PN-II-RU-PRECISI-2012-6-1338	Thermal decomposition of some Diels–Alder adducts of resin acids: Study of kinetics process	Fanica	Mustata	doi.org/10.1016/j.jaap.2012.07.013	05.11.2012 10:31
1332	PN-II-RU-PRECISI-2012-6-1339	Optical spectroscopy of Sm3+ in C2 and C3i sites of Y2O3 ceramics	Cristina	Gheorghe	DOI 10.1007/s00340-012-5196-1	05.11.2012 10:37
1333	PN-II-RU-PRECISI-2012-6-1340	Technological Barriers in the Use of Electrochemical Microsensors and Microbiosensors for in vivo Analysis of Neurological Relevant Substances	Bogdan	Bucur	10.2174/157015912803217350	05.11.2012 12:44
1334	PN-II-RU-PRECISI-2012-6-1341	Effect of oxidative stress on UDP-glucuronosyltransferases in rat astrocytes	Daniela	Gradinaru	011MY	05.11.2012 13:35
1335	PN-II-RU-PRECISI-2012-6-1342	Sweet cherries anthocyanins: An environmental friendly extraction and purification method	Cristina-Gabriela	GRIGORAS	http://dx.doi.org/10.1016/j.seppur.2012.08.032	05.11.2012 13:43
1336	PN-II-RU-PRECISI-2012-6-1343	Fast writing of soliton waveguides in lithium niobate using low-intensity blue light	Silviu Teodor	Popescu	DOI:10.1007/s00340-012-5202-7	05.11.2012 14:18
1337	PN-II-RU-PRECISI-2012-6-1344	Platinum-modified SiO2 with tubular morphology as efficient membrane-type microreactors for mineralization of formic acid	Mihai	Anastasescu	DOI 10.1007/s11051-012-1198-5	05.11.2012 15:57
1338	PN-II-RU-PRECISI-2012-6-1345	Synthesis and characterization of new oxalate ester-polymer composites for practical applications	TEODORA	ZECHERU	http://dx.doi.org/10.1016/j.jlumin.2012.09.028	05.11.2012 16:59
1339	PN-II-RU-PRECISI-2012-6-1346	Mesoporous silica SBA-15, a new adsorbent for bioactive polyphenols from red wine	Valeriu	Cotea	10.1016/j.aca.2011.10.019	05.11.2012 18:35
1340	PN-II-RU-PRECISI-2012-6-1347	Morpho-dynamic evolution patterns of Subcarpathian Prahova River (Romania)	Daniela Elena	Gogoase Nistoran	http://dx.doi.org/10.1016/j.catenaria.2012.07.007	05.11.2012 22:43
1341	PN-II-RU-PRECISI-2012-6-1348	Audio based solutions for detecting intruders in wild areas	marius	ghiurcau	DOI:10.1016/j.sigpro.2011.10.001	05.11.2012 23:39
1342	PN-II-RU-PRECISI-2012-6-1349	The Role of Lys147 in the Interaction between MPSA-Gold Nanoparticles and the α -Hemolysin Nanopore	Alina	Asandei	10.1021/la302613g	06.11.2012 09:23
1343	PN-II-RU-PRECISI-2012-6-1350	Structural modifications induced by addition of copper oxide to lead–phosphate glasses	NICOLETA SIMONA	VEDEANU	http://dx.doi.org/10.1016/j.jnoncrysol.2012.08.003	06.11.2012 09:58
1344	PN-II-RU-PRECISI-2012-6-1351	Pulsed laser deposition of transparent conductive oxide thin films on flexible substrates	Liviu Marian	Duta	10.1016/j.apsusc.2012.02.148	06.11.2012 10:39
1345	PN-II-RU-PRECISI-2012-6-1352	The boundary layers of an unsteady stagnation-point flow in a nanofluid	Ioan	Pop	3,09042E+11	06.11.2012 10:50
1346	PN-II-RU-PRECISI-2012-6-1353	In situ Raman and Time-Resolved Luminescence Investigation of the Local Structure of ZrO2 in the Amorphous to Crystalline Phase Transition	Vasile	Parvulescu	WOS:000307264500052	06.11.2012 13:40
1347	PN-II-RU-PRECISI-2012-6-1354	Pulsed laser deposition of highly textured La5Ca9Cu24O41 films on SrLaAlO4 (100) and Gd3Ga5O12 (100) substrates	George	Stan	WOS:000307241800077	06.11.2012 13:53
1348	PN-II-RU-PRECISI-2012-6-1355	Obstacle avoidance of redundant manipulators using neural networks based reinforcement learning	Mihai	Duguleana	WOS:000297780000004	06.11.2012 14:06
1349	PN-II-RU-PRECISI-2012-6-1356	Order and disorder effects in nano-ZrO2 investigated by micro-Raman and spectrally and temporarily resolved photoluminescence	Vasile	Parvulescu	WOS:000308101100033	06.11.2012 14:18

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1350	PN-II-RU-PRECISI-2012-6-1357	Deadwood specific density and its influential factors: A case study from a pure Norway spruce old-growth forest in the Eastern Carpathians	Marius	Teodosiu	WOS:000309302100008	06.11.2012 14:53
1351	PN-II-RU-PRECISI-2012-6-1358	Explaining fast ejections of plasma and exotic X-ray emission from the solar corona	Elena	Moise	doi:10.1038/nphys2427	06.11.2012 18:33
1352	PN-II-RU-PRECISI-2012-6-1359	Laser Synthesis and Characterization of Nitrogen-Doped TiO2 Vertically Aligned Columnar Array Photocatalysts	Eniko	Gyorgy	972TQ	06.11.2012 19:41
1353	PN-II-RU-PRECISI-2012-6-1360	A Microstructure-Based Constitutive Model for Superplastic Forming	Dorel	Banabic	WOS:000309239900037	06.11.2012 20:54
1354	PN-II-RU-PRECISI-2012-6-1361	Symmetric algebras, skew category algebras and inverse semigroups	constantin-cosmin	todea	WOS:000308448700011	06.11.2012 21:02
1355	PN-II-RU-PRECISI-2012-6-1362	The Chronotron: A Neuron That Learns to Fire Temporally Precise Spike Patterns	Răzvan	Florian	WOS:000307810000003	07.11.2012 00:15
1356	PN-II-RU-PRECISI-2012-6-1363	Definition methodology for the smart cities model	Cristian	LAZAROIU	10.1016/j.energy.2012.09.028,	07.11.2012 08:48
1357	PN-II-RU-PRECISI-2012-6-1364	Influence of co-combustion of coal/biomass on the corrosion	Gheorghe	LAZAROIU	http://dx.doi.org/10.1016/j.fuproc.2012.06.009	07.11.2012 09:49
1358	PN-II-RU-PRECISI-2012-6-1365	Synthesis, photophysical and cytotoxicity evaluation of A3B type mesoporphyrinic compounds	Rica	Boscencu	987NV	07.11.2012 10:19
1359	PN-II-RU-PRECISI-2012-6-1366	Two-dimensional moduli spaces of vector bundles over Kodaira surfaces	Marian	Aprodu	http://dx.doi.org/10.1016/j.aim.2012.06.024	07.11.2012 10:40
1360	PN-II-RU-PRECISI-2012-6-1367	Large scale microstructuring on silicon surface in air and liquid by femtosecond laser pulses	Magdalena	Ulmeanu	WOS:000307241800043	07.11.2012 11:10
1361	PN-II-RU-PRECISI-2012-6-1368	Sn-Doped hydroxylated MgF2 catalysts for the fast and selective saccharification of cellulose to glucose	Simona	Coman	WOS:000308407900007	07.11.2012 12:17
1362	PN-II-RU-PRECISI-2012-6-1369	Control Structure for Single-Phase Stand-Alone Wind-Based Energy Sources	Luminita	Barote	13014634	07.11.2012 13:17
1363	PN-II-RU-PRECISI-2012-6-1370	Chromatographic lipophilicity determination using large volume injections of the solvents non-miscible with the mobile phase	COSTEL	SARBU	http://dx.doi.org/10.1016/j.chroma.2012.10.007	07.11.2012 15:31
1364	PN-II-RU-PRECISI-2012-6-1371	Flow electrochemical analyses of zinc by stripping voltammetry on graphite felt electrode	Bogdan	Feier	3,09328E+11	07.11.2012 17:07
1365	PN-II-RU-PRECISI-2012-6-1372	Dilute solution properties of some polycarboxybetaines with antibacterial activity	Anca Giorgiana	Grigoras	DOI 10.1007/s10965-012-0008-1	07.11.2012 17:17
1366	PN-II-RU-PRECISI-2012-6-1373	REVISIT OF COMPACT MODE II CRACK SPECIMEN: ANALYSIS AND FRACTURE INTERPRETATION	Liviu	Marsavina	10.1016/j.tafmec.2012.05.006	07.11.2012 22:11
1367	PN-II-RU-PRECISI-2012-6-1374	Convergence rates for dispersive approximation schemes to nonlinear Schrödinger equations	Ioan Liviu	Ignat	http://dx.doi.org/10.1016/j.matpur.2012.01.001	08.11.2012 10:36
1368	PN-II-RU-PRECISI-2012-6-1375	High performance bismaleimide resins modified by novel allyl compounds based on polytriazoles	Viorica	Gaina	WOS:000309339000003	08.11.2012 10:42
1369	PN-II-RU-PRECISI-2012-6-1376	Giant magnetocaloric effect in Tm-based bulk metallic glasses	Axinte	Eugen	http://dx.doi.org/10.1016/j.jnoncrystol.2012.09.020	08.11.2012 10:52
1370	PN-II-RU-PRECISI-2012-6-1377	FTIR and statistical studies on amber artefacts from three Romanian archaeological sites	Eugenia Dumitra	Teodor	doi:10.1016/j.jas.2012.05.031	08.11.2012 11:10

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1371	PN-II-RU-PRECISI-2012-6-1378	Comparative rheological study of ionic semi-IPN composite hydrogels based on polyacrylamide and dextran sulfate and of polyacrylamide hydrogels	Ecaterina Stela	Dragan	doi:10.1007/s00396-012-2699-6	08.11.2012 11:16
1372	PN-II-RU-PRECISI-2012-6-1379	Novel gelatin-PHEMA porous scaffolds for tissue engineering applications	Diana-Maria	Dragusin	WOS:000308095700013	08.11.2012 13:06
1373	PN-II-RU-PRECISI-2012-6-1380	Bi-2212 and Y123 highly curved single-crystal-like objects: whiskers, bows and ring-like structures	carmen	plapcianu	doi:10.1088/0953-2048/25/10/105003	08.11.2012 13:31
1374	PN-II-RU-PRECISI-2012-6-1381	Influence of the substrate and nitrogen amount on the microstructural and optical properties of thin r.f.-sputtered ZnO films treated by rapid thermal annealing	Mihai	Anastasescu	http://dx.doi.org/10.1016/j.apsusc.2012.08.104	08.11.2012 13:53
1375	PN-II-RU-PRECISI-2012-6-1382	Microwave Synthesis of Fullerene-Doped MgB2	carmen	plapcianu	doi.org/10.1021/ie3005429	08.11.2012 14:31
1376	PN-II-RU-PRECISI-2012-6-1383	A non-product type non-singular transformation which satisfies Krieger's Property A	Radu Bogdan	Munteanu	WOS:000307305300014	08.11.2012 15:13
1377	PN-II-RU-PRECISI-2012-6-1384	C20-related structures: Diamond D5	Levente Csaba	Nagy	WOS:000302887600019	08.11.2012 16:26
1378	PN-II-RU-PRECISI-2012-6-1385	Nanotube junctions and the genus of multi-tori	Mircea Vasile	Diudea	WOS:000304102200027	08.11.2012 16:29
1379	PN-II-RU-PRECISI-2012-6-1386	A neuro-evolutive technique applied for predicting the liquid crystalline property of some organic compounds	Silvia	Curteanu	WOS:000308985700008	08.11.2012 21:41
1380	PN-II-RU-PRECISI-2012-6-1387	Protein Diffusiophoresis and Salt Osmotic Diffusion in Aqueous Solutions	Buzatu	Daniela	DOI: 10.1021/jp307625d	08.11.2012 21:57
1381	PN-II-RU-PRECISI-2012-6-1388	Effect of Lysozyme Proteins on the Mutual-Diffusion Coefficient of Sodium Chloride in Water	Buzatu	Daniela	DOI: 10.1021/je200807y	09.11.2012 08:58
1382	PN-II-RU-PRECISI-2012-6-1389	Crystalline vanadium nitride ultra-thin films obtained at room temperature by pulsed laser deposition	Nicolae Felix	SIMA	10.1016/j.surfcoat.2011.08.019	09.11.2012 11:11
1383	PN-II-RU-PRECISI-2012-6-1390	A further note on the unsteady mixed boundary layer in a porous medium with temperature slip: an exact solution	Ioan	Pop	3,09473E+11	09.11.2012 12:12
1384	PN-II-RU-PRECISI-2012-6-1391	Siloxane-Crown Ether Polyamide Based Electrode for Electrochemical Determination of Lead(II) in Aqueous Solution	Adina	Arvinte	DOI: 10.1002/elan.201200190	09.11.2012 13:25
1385	PN-II-RU-PRECISI-2012-6-1392	Non-Darcy mixed convection from a horizontal plate embedded in a nanofluid saturated porous media	Ioan	Pop	3,09147E+11	09.11.2012 14:07
1386	PN-II-RU-PRECISI-2012-6-1393	Time-dependent embedding of a spherically symmetric Rindler-like spacetime	Hristu	Culetu	doi:10.1088/0264-9381/29/23/235021	09.11.2012 14:38
1387	PN-II-RU-PRECISI-2012-6-1394	Matrix assisted pulsed laser evaporation of Mn12(Propionate) thin films	Nicolae Felix	SIMA	WOS:000307241800076	09.11.2012 15:05
1388	PN-II-RU-PRECISI-2012-6-1395	Particle Penetration Research Through Buildings Cracks	Lelia	Popescu	WOS:000305250300003	09.11.2012 16:34
1389	PN-II-RU-PRECISI-2012-6-1396	Conformational Preferences of Gas-Phase Helices: Experiment and Theory Struggle to Agree: The Seven-Residue Peptide Ac-Phe-(Ala)5-Lys-H+	Radu	Silaghi-Dumitrescu	WOS:000309239300003	09.11.2012 16:36
1390	PN-II-RU-PRECISI-2012-6-1397	Effects of periodicity perturbations on the transmission by underwater phononic crystals	Predoi	Mihai Valentin	WOS:000309651700008	09.11.2012 16:57
1391	PN-II-RU-PRECISI-2012-6-1398	PARRONDO'S GAME MODEL TO FIND NUMERICALLY STABLE ATTRACTORS OF A TUMOR GROWTH MODEL	Marius-Florin	Danca	DOI: 10.1142/S0218127412502586	09.11.2012 18:59

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1392	PN-II-RU-PRECISI-2012-6-1399	Unit cell geometry in stripline technology featuring sequential band-gaps between every two consecutive modes	Aldo	De Sabata	DOI: 10.1109/LAWP.2012.2183848	10.11.2012 14:19
1393	PN-II-RU-PRECISI-2012-6-1400	Effects of a coplanar waveguide biasing network built into the ground plane on the dispersion characteristics of a tunable unit cell with an elliptical patch and multiple vias	Aldo	De Sabata	DOI: 10.1109/LAWP.2011.2170653	10.11.2012 14:35
1394	PN-II-RU-PRECISI-2012-6-1401	Steering and collimating ballistic electrons with amphoteric refraction	Daniela	Dragoman	doi: 10.1063/1.4739712	11.11.2012 20:11
1395	PN-II-RU-PRECISI-2012-6-1402	Tunable pulse delay in an anisotropic metamaterial slab	Daniela	Dragoman	doi: 10.1016/j.photonics.2012.04.002	11.11.2012 20:38
1396	PN-II-RU-PRECISI-2012-6-1403	Composite metamaterial for ballistic electrons	Daniela	Dragoman	doi: 10.1088/0022-3727/45/48/485104	11.11.2012 21:04
1397	PN-II-RU-PRECISI-2012-6-1404	Properties of finite Gaussians and the discrete-continuous transition	Daniela	Dragoman	doi: 10.1088/1751-8113/45/42/425305	11.11.2012 21:33
1398	PN-II-RU-PRECISI-2012-6-1405	Intra-well relaxation process in magnetic fluids subjected to strong polarising fields	Catalin Nicolae	Marin	doi:10.1016/j.jmmm.2011.08.011	12.11.2012 08:52
1399	PN-II-RU-PRECISI-2012-6-1406	Evaluation and differentiation of the Betulaceae birch bark species and their bioactive triterpene content using analytical FT-vibrational spectroscopy and GC-MS	Simona	Pinzaru	doi:10.1186/1752-153X-6-67	12.11.2012 11:00
1400	PN-II-RU-PRECISI-2012-6-1407	Imino-chitosan biodynamers	Luminita	Marin	WOS:000307187300013	12.11.2012 11:36
1401	PN-II-RU-PRECISI-2012-6-1408	Gold Nanoparticle Uptake by Tumour Cells of B16 Mouse Melanoma	Catalin Mihai	Balan	DOI: 10.1007/s11468-012-9363-3	12.11.2012 11:36
1402	PN-II-RU-PRECISI-2012-6-1409	Modelling heterocyclic azo dye affinities for cellulose fibres by computational approaches	SIMONA	FUNAR-TIMOFEI	WOS:000302982200016	12.11.2012 12:31
1403	PN-II-RU-PRECISI-2012-6-1410	Grain boundary diffusion driven spark plasma sintering of nanocrystalline zirconia	Petre	Badica	WOS:000303634900114	12.11.2012 13:14
1404	PN-II-RU-PRECISI-2012-6-1411	Expression of connexin 26 and bovine papillomavirus E5 in cutaneous fibropapillomas of cattle	Florentina	Bocaneti	http://dx.doi.org/10.1016/j.tvjl.2012.07.009	12.11.2012 14:04
1405	PN-II-RU-PRECISI-2012-6-1412	Characterization of an argon radiofrequency plasma jet discharge continuously passing from low to atmospheric pressure	Eusebiu-Rosini	Ionita	doi:10.1088/0963-0252/21/5/055010	12.11.2012 15:26
1406	PN-II-RU-PRECISI-2012-6-1413	Art and Politics in Postcommunist Romania: Changes and Continuities	caterina	preda	10.1080/10632921.2012.726550	12.11.2012 16:47
1407	PN-II-RU-PRECISI-2012-6-1414	Particle Acceleration in the Magnetotail and Aurora	Marius	Echim	10.1007/s11214-012-9874-4	12.11.2012 16:48
1408	PN-II-RU-PRECISI-2012-6-1415	Negative permittivity of ZnO thin films prepared from aluminum and gallium doped ceramics via pulsed-laser deposition	BEATRICE GABRIELA	SBARCEA	DOI 10.1007/s00339-012-7198-6	12.11.2012 16:58
1409	PN-II-RU-PRECISI-2012-6-1416	Utility of Screen Printed Electrodes for in Vitro Metabolic Stability Assays: Application to Acetaminophen and its Thioconjugates	Bogdan	Feier	2,97312E+11	13.11.2012 01:10
1410	PN-II-RU-PRECISI-2012-6-1417	Soliton dynamics induced by periodic spatially inhomogeneous losses in optical media described by the complex Ginzburg-Landau model	Dumitru	Mihalache	WOS:000309588100041	13.11.2012 09:20
1411	PN-II-RU-PRECISI-2012-6-1418	Hybrid magnetite nanoparticles/Rosmarinus officinalis essential oil nanobiosystem with antibiofilm activity	Alexandru Mihai	Grumezescu	958LB	13.11.2012 10:00
1412	PN-II-RU-PRECISI-2012-6-1419	Comparative study on factors affecting anaerobic digestion of agricultural vegetal residues	Adrian Eugen	Cioabla	WOS:000308311200001	13.11.2012 13:23

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1413	PN-II-RU-PRECISI-2012-6-1420	Reversible aggregation between nanoparticles induced by acid-base interactions	Petre	Ionita	3,08407E+11	13.11.2012 16:12
1414	PN-II-RU-PRECISI-2012-6-1421	Tyrosinase degradation is prevented when EDEM1 lacks the intrinsically disordered region	Gabriela	Chiritoiu	22905195	13.11.2012 17:40
1415	PN-II-RU-PRECISI-2012-6-1422	Potential barrier increase due to Gd doping of BiFeO3 layers in Nb:SrTiO3-BiFeO3-Pt structures displaying diode-like behavior	Lucian	Pintilie	WOS:00030567640064	13.11.2012 17:48
1416	PN-II-RU-PRECISI-2012-6-1423	Properties of pure 1-butyl-2,3-dimethylimidazolium tetrafluoroborate ionic liquid and its binary mixtures with dimethyl sulfoxide and acetonitrile	oana	ciocirlan	je-2012-007474	13.11.2012 20:24
1417	PN-II-RU-PRECISI-2012-6-1424	Geometrical Dissipation for Dynamical Systems	Petre	Birtea	10.1007/s00220-012-1589-6	14.11.2012 08:42
1418	PN-II-RU-PRECISI-2012-6-1425	Water self-diffusion anisotropy and electrical conductivity of perfluorosulfonic acid/SiO2 composite proton exchange membranes	Radu	Fechete	http://dx.doi.org/10.1016/j.cplett.2012.10.031	14.11.2012 09:58
1419	PN-II-RU-PRECISI-2012-6-1426	The effect of the top electrode interface on the hysteretic behavior of epitaxial ferroelectric Pb(Zr,Ti)O3 thin films with bottom SrRuO3 electrode	Lucian	Pintilie	WOS:000309423200114	14.11.2012 11:06
1420	PN-II-RU-PRECISI-2012-6-1427	Langmuir probe diagnostics of electron energy distributions with optical emission spectroscopy in capacitively coupled rf discharge in nitrogen	Marian Cornel	Bazavan	10.1063/1.3664858	14.11.2012 11:49
1421	PN-II-RU-PRECISI-2012-6-1428	Electron energy distribution functions measured by Langmuir probe with optical emission spectroscopy in very high frequency capacitive discharge in nitrogen	Marian Cornel	Bazavan	10.1063/1.4766475	14.11.2012 12:19
1422	PN-II-RU-PRECISI-2012-6-1429	Renal Responses to Chronic Suppression of Central Sympathetic Outflow	Radu	Iliescu	WOS:000307951900034	14.11.2012 12:27
1423	PN-II-RU-PRECISI-2012-6-1430	Co-pyrolysis of LignoBoost lignin with synthetic polymers	Mihai	Brebu	doi:10.1016/j.polymdegradstab.2012.08.024	14.11.2012 15:00
1424	PN-II-RU-PRECISI-2012-6-1431	Chalcogeno[bis(phosphaalkenyl)] Germanium and Tin Compounds	Gabriela-Nicoleta	Nemes	WOS:000306381800048	14.11.2012 16:58
1425	PN-II-RU-PRECISI-2012-6-1432	Comparative study of forward and backward test-kinetic simulation approaches	Gabriel	Voitcu	WOS:000309095600008	15.11.2012 11:06
1426	PN-II-RU-PRECISI-2012-6-1433	Thermal analysis of fuses with variable cross-section fuselinks.	Gabriel	Chiriac	WOS:000308971700010	15.11.2012 13:14
1427	PN-II-RU-PRECISI-2012-6-1434	Cobalt analogues of Roussin's red salt esters: a density functional study	Menyhart	Sarosi	WOS:000307648700035	15.11.2012 14:36
1428	PN-II-RU-PRECISI-2012-6-1435	Modified dispersion relations in Hoarva-Lifshitz gravity and Finsler brane models	Sergiu	Vacaru	10.1007/s10714-011-1324-1	15.11.2012 14:42
1429	PN-II-RU-PRECISI-2012-6-1436	Fractional nonholonomic Ricci flows	Sergiu	Vacaru	http://dx.doi.org/10.1016/j.chaos.2012.06.011	15.11.2012 15:03
1430	PN-II-RU-PRECISI-2012-6-1437	Photoexpansion and nano-lenslet formation in amorphous As2S3 thin films by 800 nm femtosecond laser irradiation	Alin	Velea	WOS:000308335400006	15.11.2012 16:48
1431	PN-II-RU-PRECISI-2012-6-1438	Unsteady Pressure Analysis of a Swirling Flow With Vortex Rope and Axial Water Injection in a Discharge Cone	Alin Ilie	Bosioc	10.1115/1.4007074	15.11.2012 17:25
1432	PN-II-RU-PRECISI-2012-6-1439	q-Convexity Properties of the Coverings of a Link Singularity	Cezar	Joita	WOS:000307148400006	15.11.2012 21:47
1433	PN-II-RU-PRECISI-2012-6-1440	Rate boundary value problems and variational inequalities in rate-independent finite elasto-plasticity	Matei	Andaluzia-Cristina	WOS:000307018800002	15.11.2012 21:50

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1434	PN-II-RU-PRECISI-2012-6-1441	Asymptotic stress field for the interface between teeth and different restorative materials	Liviu	Marsavina	http://dx.doi.org/10.1016/j.comatsci.2012.02.030	16.11.2012 08:36
1435	PN-II-RU-PRECISI-2012-6-1442	Efficient and selective synthesis of alkoxy substituted di(pyridin-2-yl)amines and N-arylpyridin-2-ylamines	Oana-Irina	PATRICIU	http://dx.doi.org/10.1016/j.tetlet.2012.01.084	16.11.2012 10:51
1436	PN-II-RU-PRECISI-2012-6-1443	The neutral analogue of Roussin's red salt anion: a density functional study	Menyhart	Sarosi	WOS:000302363700014	16.11.2012 12:14
1437	PN-II-RU-PRECISI-2012-6-1444	Reaction of a heterotopic P,SAs ligand with group 10 metal(II) complexes: As-S bond cleavage and the formation of two unusual trinuclear structural isomers for Pd and Pt	Menyhart	Sarosi	WOS:000302364000027	16.11.2012 13:19
1438	PN-II-RU-PRECISI-2012-6-1445	Synthesis, structural investigations, and DFT calculations on novel 3-(1,3-dioxan-2-yl)-10-methyl-10H-phenothiazine derivatives with fluorescence properties	Gal	Emese	10.1016/j.tet.2012.01.068	16.11.2012 16:25
1439	PN-II-RU-PRECISI-2012-6-1446	Amplified spontaneous emission of 3-(1,1-dicyanoethenyl)-1-phenyl-4,5-dihydro-1H-pyrazole molecule embedded in various polymer matrices	Ileana	Rau	WOS:000306618900021	16.11.2012 17:30
1440	PN-II-RU-PRECISI-2012-6-1447	Copper-decorated carbon nanotubes-based composite electrodes for nonenzymatic detection of glucose	Aniela	Pop	doi:10.1186/1556-276X-7-266	16.11.2012 17:48
1441	PN-II-RU-PRECISI-2012-6-1448	DNA - novel nanomaterial for applications in photonics and in electronics	Ileana	Rau	http://dx.doi.org/10.1016/j.crhy.2012.09.005	16.11.2012 17:57
1442	PN-II-RU-PRECISI-2012-6-1449	Amplified spontaneous emission of rhodamine 6G embedded in pure deoxyribonucleic acid	Ileana	Rau	http://dx.doi.org/10.1063/1.4764535	16.11.2012 18:27
1443	PN-II-RU-PRECISI-2012-6-1450	Minimal translation surfaces in the Heisenberg group Nil ³	Marian Ioan	Munteanu	doi: 10.1007/s10711-012-9702-8	17.11.2012 08:23
1444	PN-II-RU-PRECISI-2012-6-1451	A finite-dimensional quantum model for the stock market	Liviu-Adrian	Cotfas	http://dx.doi.org/10.1016/j.physa.2012.09.010	18.11.2012 00:17
1445	PN-II-RU-PRECISI-2012-6-1452	Qualitative analysis of the anisotropic two-body problem with generalized Lennard-Jones potential	Daniel	Pasca	10.1007/s10910-012-0057-z	18.11.2012 17:48
1446	PN-II-RU-PRECISI-2012-6-1453	Correlations between emission timescale of fragments and isospin dynamics in Sn-124+Ni-64 and Sn-112+Ni-58 reactions at 35A MeV	Virgil	Baran	10.1103/PhysRevC.86.014610	18.11.2012 23:13
1447	PN-II-RU-PRECISI-2012-6-1454	Electric vehicles, primary energy sources and CO2 emissions: Romanian case study	VARGA	Bogdan Ovidiu	http://dx.doi.org/10.1016/j.energy.2012.10.036	19.11.2012 10:22
1448	PN-II-RU-PRECISI-2012-6-1455	Electronic structure and optical properties of some anthocyanins extracted from grapes	Ileana	Rau	WOS:000306618900006	19.11.2012 12:15
1449	PN-II-RU-PRECISI-2012-6-1456	Structure simulation into a lamellar supramolecular network and calculation of the metal ions/ligands ratio	Aurelia Sorina	Visa	WOS:000308747600001	19.11.2012 13:29
1450	PN-II-RU-PRECISI-2012-6-1457	Thermal behavior of bovine serum albumin after exposure to barrier discharge helium plasma jet	Valentin	Pohoata	WOS:000309603300107	19.11.2012 13:46
1451	PN-II-RU-PRECISI-2012-6-1458	Eukaryotic genomes may exhibit up to 10 generic classes of gene promoters	Paul	Gagniuc	doi:10.1186/1471-2164-13-512	19.11.2012 15:24
1452	PN-II-RU-PRECISI-2012-6-1459	Revisiting the Implied Author Yet Again: Why (Still) Bother?	Maria	Stefanescu	WOS:000297035500004	19.11.2012 17:57
1453	PN-II-RU-PRECISI-2012-6-1460	A "yellow" laccase with "blue" spectroscopic features, from Sclerotinia sclerotiorum	Augustin	Mot	WOS:000304511000011	19.11.2012 20:35
1454	PN-II-RU-PRECISI-2012-6-1461	Operator Representations of Log Modular Algebras which admit gamma-spectral rho-dilations	Flavius	Pater	S 1935-9179	19.11.2012 21:23

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1455	PN-II-RU-PRECISI-2012-6-1462	Titanocene / cyclodextrin supramolecular systems: a theoretical approach	DANIEL IOAN	HADARUGA	doi:10.1186/1752-153X-6-129	19.11.2012 23:09
1456	PN-II-RU-PRECISI-2012-6-1463	Convex Integrals on Sobolev Spaces	Viorel	Barbu	WOS:000309782400011	20.11.2012 10:54
1457	PN-II-RU-PRECISI-2012-6-1464	The Efficacy of a Short Cognitive-Behavioral Parent Program in the Treatment of Externalizing Behavior Disorders in Romanian Foster Care Children: Building Parental Emotion-Regulation through Unconditional Self- and Child-Acceptance Strategies	Oana	David	2	20.11.2012 15:37
1458	PN-II-RU-PRECISI-2012-6-1465	7-Methylguanine: protonation, formation of linkage isomers with trans-(NH3)(2)Pt-II, and base pairing properties	Radu	Silaghi-Dumitrescu	WOS:000303390100008	20.11.2012 16:29
1459	PN-II-RU-PRECISI-2012-6-1466	Electrografted nanostructured platforms for click chemistry	ANDREEA	CERNAT	CCC:000309897800037	20.11.2012 16:59
1460	PN-II-RU-PRECISI-2012-6-1467	Spin Current Switching and Spin-Filtering Effects in Mn-Doped Boron Nitride Nanoribbons	GEORGE ALEXANDRU	NEMNES	http://dx.doi.org/10.1155/2012/748639	20.11.2012 19:23
1461	PN-II-RU-PRECISI-2012-6-1468	Embryonal (botryoides) rhabdomyosarcoma of the uterus harboring a primitive neuroectodermal tumor component.	Marian	Cristina	: 00004347-201207000-00015	20.11.2012 21:22
1462	PN-II-RU-PRECISI-2012-6-1469	Clinical prediction rule for differentiating tuberculous from viral meningitis	Adriana	Hristea	WOS:000304580400016	20.11.2012 22:47
1463	PN-II-RU-PRECISI-2012-6-1470	SU(3) Anderson impurity model: A numerical renormalization group approach exploiting non-Abelian symmetries	Pascu Catalin	Moca	10.1103/PhysRevB.86.195128	21.11.2012 12:50
1464	PN-II-RU-PRECISI-2012-6-1471	Electrochemical investigation of a glassy carbon electrode modified with carbon nanotubes decorated with (poly)crystalline gold	Antonio Marian	Radoi	65797225	21.11.2012 15:13
1465	PN-II-RU-PRECISI-2012-6-1472	Study on the formation of CoxFe3-xO4 system using two low temperature synthesis methods	Paulina	Vlazan	http://dx.doi.org/10.1016/j.matresbull.2012.08.050	21.11.2012 16:58
1466	PN-II-RU-PRECISI-2012-6-1473	Apoptotic cell signaling in cancer progression and therapy	Octavian	Bucur	PMID: 21340093; DOI: 10.1039/c0ib00144a	21.11.2012 22:33
1467	PN-II-RU-PRECISI-2012-6-1474	Luminescent micro- and nanofibers based on novel europium phthalate complex	Maria-Monica	Enculescu	WOS:000309334300008	22.11.2012 13:45
1468	PN-II-RU-PRECISI-2012-6-1475	Spatiotemporal optical solitons in carbon nanotube arrays	Dumitru	Mihalache	WOS:000310128300003	22.11.2012 14:57
1469	PN-II-RU-PRECISI-2012-6-1476	PRODUCT BETWEEN ULTRAFILTERS AND APPLICATIONS TO CONNES' EMBEDDING PROBLEM	Liviu	Paunescu	WOS:000309484800008	22.11.2012 15:33
1470	PN-II-RU-PRECISI-2012-6-1477	Synchronized switch damping on inductor and negative capacitance	Burda	Ioan	DOI: 10.1177/1045389X11433493	22.11.2012 18:09
1471	PN-II-RU-PRECISI-2012-6-1478	Search for supersymmetry in events with b-quark jets and missing transverse energy in pp collisions at 7 TeV	Alin Titus	Serban	WOS:000310260400002	22.11.2012 20:17
1472	PN-II-RU-PRECISI-2012-6-1479	Calcium Carbonate Microparticles Growth Templated by an Oxadiazole-Functionalized Maleic Anhydride-co-N-vinyl-pyrrolidone Copolymer, with Enhanced pH Stability and Variable Loading Capabilities	Marcela	Mihai	WOS:000308279900026	23.11.2012 10:25
1473	PN-II-RU-PRECISI-2012-6-1480	Iterative Methods for Pseudomonotone Variational Inequalities and Fixed-Point Problems	Mihai	Postolache	WOS:000309864200015	23.11.2012 12:18
1474	PN-II-RU-PRECISI-2012-6-1481	Bilinear approach to delay-Painlevé equations	Adrian Stefan	Carstea	WOS:000287700400006	23.11.2012 14:18
1475	PN-II-RU-PRECISI-2012-6-1482	Detection of irradiated frog (Limnonectes macrodon) leg bones by multifrequency EPR spectroscopy	Vasile	Bercu	WOS:000309786400030	23.11.2012 14:40

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1476	PN-II-RU-PRECISI-2012-6-1483	A classification of two-dimensional integrable mappings and rational elliptic surfaces	Adrian Stefan	Carstea	WOS:000302572000010	23.11.2012 14:58
1477	PN-II-RU-PRECISI-2012-6-1484	Cystic Echinococcosis in Romania: An Epidemiological Survey of Livestock Demonstrates the Persistence of Hyperendemicity	Ioan Liviu	Mitrea	doi:10.1089/fpd.2012.1237	23.11.2012 15:42
1478	PN-II-RU-PRECISI-2012-6-1485	Intelligent decision-making for liver fibrosis stadialization based on tandem feature selection and evolutionary-driven neural network	Florin	Gorunescu	WOS:000308449300008	23.11.2012 19:06
1479	PN-II-RU-PRECISI-2012-6-1486	Tunable energy filtering of ballistic electrons in graphene	Daniela	Dragoman	doi: 10.1088/0022-3727/45/7/075301	24.11.2012 10:00
1480	PN-II-RU-PRECISI-2012-6-1487	Millimeterwave Schottky diode on grapene monolayer via asymmetric metal contacts	Daniela	Dragoman	doi: 10.1063/1.4759347	24.11.2012 11:12
1481	PN-II-RU-PRECISI-2012-6-1488	Search for heavy lepton partners of neutrinos in proton-proton collisions in the context of the type III seesaw mechanism	Alin Titus	Serban	doi.org/10.1016/j.physletb.2012.10.070	25.11.2012 11:33
1482	PN-II-RU-PRECISI-2012-6-1489	New susceptibility Loci associated with kidney disease in type 1 diabetes	panduru	nicolae	10.1371/journal.pgen.1002921	25.11.2012 17:27
1483	PN-II-RU-PRECISI-2012-6-1490	Flow-injection analysis systems with different detection devices and other related techniques for the in vitro and in vivo determination of dopamine as neurotransmitter. A review	Raluca-Ioana	van Staden	http://dx.doi.org/10.1016/j.talanta.2012.05.017	25.11.2012 19:46
1484	PN-II-RU-PRECISI-2012-6-1491	Glycine Fluoromethylketones as SENP-Specific Activity Based Probes	Mihaela	Matache	WOS:000298482700014	26.11.2012 09:41
1485	PN-II-RU-PRECISI-2012-6-1492	A rapid UPLC-MS/MS method for simultaneous determination of flunitrazepam, 7-aminoflunitrazepam, methadone and EDDP in human, rat and rabbit plasma	Bela	Kiss	WOS:000309785300094	26.11.2012 13:11
1486	PN-II-RU-PRECISI-2012-6-1493	A general solid phase method for the synthesis of sequence independent peptidyl-fluoromethyl ketones	Mihaela	Matache	WOS:000304352000007	26.11.2012 13:17
1487	PN-II-RU-PRECISI-2012-6-1494	Recent Developments in the Reactivity of the Biginelli Compounds	Mihaela	Matache	WOS:000292191500005	26.11.2012 13:29
1488	PN-II-RU-PRECISI-2012-6-1495	Measurement of the top-quark mass in tt events with dilepton final states in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	DOI 10.1140/epjc/s10052-012-2202-z	26.11.2012 15:38
1489	PN-II-RU-PRECISI-2012-6-1496	Quasi-elastic backscattering of Li-6, Li-7 on light, medium and heavy targets at near- and sub-barrier energies	Tudor	Glodariu	WOS:000307306300010	26.11.2012 16:13
1490	PN-II-RU-PRECISI-2012-6-1497	Probing the F-17 + p potential by elastic scattering at near-barrier energies	Tudor	Glodariu	WOS:000300240500003	26.11.2012 16:36
1491	PN-II-RU-PRECISI-2012-6-1498	Search for heavy Majorana neutrinos in mu+mu+[mu-mu-] and e+e+[e-e-] events in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	doi.org/10.1016/j.physletb.2012.09.012	26.11.2012 16:54
1492	PN-II-RU-PRECISI-2012-6-1499	Search for new physics in events with same-sign dileptons and b-tagged jets in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	doi:10.1007/JHEP08(2012)110	26.11.2012 17:14
1493	PN-II-RU-PRECISI-2012-6-1500	Modification of cellulose/chitin mix fibers with N-isopropylacrylamide and poly (N-isopropylacrylamide) under cold plasma conditions	Anamaria	Sdrobiş	DOI 10.1002/pi.4268	26.11.2012 19:07
1494	PN-II-RU-PRECISI-2012-6-1501	Guidelines on the management of valvular heart disease (version 2012): The Joint Task Force on the Management of Valvular Heart Disease of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS).	Bogdan Alexandru	Popescu	WOS:000309687400014	26.11.2012 20:51
1495	PN-II-RU-PRECISI-2012-6-1502	A Pilot Study of the Association of Tumor Necrosis Factor Alpha Polymorphisms with Psoriatic Arthritis in the Romanian Population	Olivia Mihaela	Popa	10.3390/ijms12085052	26.11.2012 22:54
1496	PN-II-RU-PRECISI-2012-6-1503	FTIR, FT-Raman, SERS and DFT study on melamine	Nicolae	Leopold	WOS:000308855000024	27.11.2012 09:58

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1497	PN-II-RU-PRECISI-2012-6-1504	Investigations of the Supramolecular Structure of Individual Diphenylalanine Nano- and Microtubes by Polarized Raman Microspectroscopy	Vasile	Chis	WOS:000306151700022	27.11.2012 10:59
1498	PN-II-RU-PRECISI-2012-6-1505	Investigations of vortex formation in microbifurcations	Catalin Mihai	Balan	DOI 10.1007/s10404-012-1005-8	27.11.2012 11:40
1499	PN-II-RU-PRECISI-2012-6-1506	Romania	Razvan	Zaharia	ISSN: 0304-4130	27.11.2012 12:52
1500	PN-II-RU-PRECISI-2012-6-1507	Acoustic approach for building air permeability estimation	Vlad	lordache	WOS:000307618900003	27.11.2012 12:57
1501	PN-II-RU-PRECISI-2012-6-1508	Influence of archaeological environment factors in alteration processes of copper alloy artifacts	SANDU	Ion	DOI: 10.1002/jemt.22110	27.11.2012 14:35
1502	PN-II-RU-PRECISI-2012-6-1509	Design of coupling for synchronization in time-delayed systems	Ioan	Grosu	WOS:000309427500011	27.11.2012 15:00
1503	PN-II-RU-PRECISI-2012-6-1510	Capsid protein evolution and comparative phylogeny of novel porcine parvoviruses	cadar	daniel	doi: 10.1016/j.ympv.2012.09.030	27.11.2012 15:49
1504	PN-II-RU-PRECISI-2012-6-1511	Silver-functionalized carbon nanofiber composite electrodes for ibuprofen detection	Aniela	Pop	doi:10.1186/1556-276X-7-331	27.11.2012 16:53
1505	PN-II-RU-PRECISI-2012-6-1512	MAGNETIC NANOPARTICLE GENETIC IMPACT ON ROOT TIP CELLS OF SUNFLOWER SEEDLINGS	Dorina-Emilia	Creanga	WOS:000304467000050	27.11.2012 17:37
1506	PN-II-RU-PRECISI-2012-6-1513	Investigations on electrical conductivity of stabilized water based Al ₂ O ₃ nanofluids	Alina Adriana	Minea	DOI 10.1007/s10404-012-1017-4	27.11.2012 17:45
1507	PN-II-RU-PRECISI-2012-6-1514	Superparamagnetic magnetite-divinylbenzene-maleic anhydride copolymer nanocomposites obtained by dispersion polymerization	VALENTIN	RADITOIU	WOS:000310110300006	27.11.2012 18:14
1508	PN-II-RU-PRECISI-2012-6-1515	Zoonotic transmission of Pathogens by Ixodes ricinus Ticks, Romania	ALINA OANA	PADURARU	DOI:10.3201/eid1812.120711	27.11.2012 21:21
1509	PN-II-RU-PRECISI-2012-6-1516	Investigation on structure and properties of cobalt(II)/polyesterurethane metallopolymer films	Gabriela-Nicoleta	Moroi	DOI: 10.1007/s10965-012-0018-z	28.11.2012 11:27
1510	PN-II-RU-PRECISI-2012-6-1517	Inclusive and differential measurements of the t t-bar charge asymmetry in proton-proton collisions at 7 TeV	Alin Titus	Serban	doi.org/10.1016/j.physletb.2012.09.028	28.11.2012 11:35
1511	PN-II-RU-PRECISI-2012-6-1518	Search for stopped long-lived particles produced in pp collisions at sqrt(s)=7 TeV	Alin Titus	Serban	oi:10.1007/JHEP08(2012)026	28.11.2012 11:46
1512	PN-II-RU-PRECISI-2012-6-1519	Levels and sublevels of algebras obtained by the Cayley–Dickson process	CRISTINA	FLAUT	DOI 10.1007/s10231-012-0260-3	28.11.2012 12:09
1513	PN-II-RU-PRECISI-2012-6-1520	Prediction of Total Antioxidant Capacity of Fruit Juices Using FTIR Spectroscopy and PLS Regression	Loredana Florina	Leopold	WOS:000303466800012	28.11.2012 13:05
1514	PN-II-RU-PRECISI-2012-6-1521	Signal mass and Ca ²⁺ kinetics in local calcium events: a modeling study	Irina	Baran	WOS:000299769700029	28.11.2012 13:29
1515	PN-II-RU-PRECISI-2012-6-1522	High-spin structure of Pd-95	Nicolae Marius	Marginean	3,09241E+11	28.11.2012 16:53
1516	PN-II-RU-PRECISI-2012-6-1523	Mechanical and tribological properties of poly(hydroxyethyl methacrylate) hydrogels for articular cartilage substitute	IONEL MARCEL	POPA	http://dx.doi.org/10.1016/j.triboint.2011.06.035	28.11.2012 18:07
1517	PN-II-RU-PRECISI-2012-6-1524	Enantiomers of dimethyl [(2E)-1,3-diphenylprop-2-en-1-yl]propanedioate resulting from allylic alkylation reaction: elution order on major HPLC chiral columns	Dragos	Gherase	10.1016/j.chroma.2012.09.025	28.11.2012 18:33

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Nr Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1518	PN-II-RU-PRECISI-2012-6-1525	Discontinued drugs 2011: pulmonary, allergy, gastrointestinal and arthritis	Sabina	Antoni	WOS:000309937100003	29.11.2012 08:36
1519	PN-II-RU-PRECISI-2012-6-1526	Study by electrical conductivity measurements of semiconductive and redox properties of ceria and phosphated ceria catalysts	Ioan-Cezar	Marcu	doi: 10.1016/j.apcatb.2012.01.037	29.11.2012 09:41
1520	PN-II-RU-PRECISI-2012-6-1527	SEM-EDX and microftir studies on evaluation of protection capacity of some thin phosphate layers	Sandu	Andrei Victor	DOI: 10.1002/jemt.22120	29.11.2012 11:47
1521	PN-II-RU-PRECISI-2012-6-1528	Surface characterization and biocompatibility of titanium alloys implanted with nitrogen by Hardion+ technology	Silviu Iulian	Drob	DOI 10.1007/s10856-012-4750-z	29.11.2012 12:17
1522	PN-II-RU-PRECISI-2012-6-1529	Structural, Optical, and Dielectric Properties of Bi _{1.5-x} Zn _{0.92-y} Nb _{1.5} O _{6.92-delta} Thin Films Grown by PLD on R-plane Sapphire and LaAlO ₃ Substrates	Aurelian-Catalin	Galca	WOS:000310109000025	29.11.2012 13:35
1523	PN-II-RU-PRECISI-2012-6-1530	CORROSION INHIBITION OF CARBON STEEL IN COOLING WATER SYSTEMS BY NEW ORGANIC POLYMERS AS GREEN INHIBITORS	Florina	Branzoi	DOI: 10.1002/maco.201206579	29.11.2012 13:36
1524	PN-II-RU-PRECISI-2012-6-1531	Binding effects of Mn ²⁺ and Zn ²⁺ ions on the vibrational properties of guanine-cytosine base pairs in the Watson-Crick and Hoogsteen configurations	Cristian	Morari	WOS:000310240800002	29.11.2012 14:07
1525	PN-II-RU-PRECISI-2012-6-1532	Religious "Avatars" and Implicit Religion: Recycling Myths and Religious Patterns within Contemporary U. S. Popular Culture	Andrada	Pintilescu	In curs de aparitie in Web of Science	29.11.2012 14:50
1526	PN-II-RU-PRECISI-2012-6-1533	Ketoprofen-liposomes formulation for clinical therapy	LILIANA	TARTAU	DOI: 10.1007/s10856-012-4712-5	29.11.2012 15:12
1527	PN-II-RU-PRECISI-2012-6-1534	Secondary structure elements in polylactic acid models	Alexandru	Lupan	WOS:000303891200003	29.11.2012 15:52
1528	PN-II-RU-PRECISI-2012-6-1535	Hydrothermal Synthesis of SrTiO ₃ Mesocrystals: Single Crystal to Mesocrystal Transformation Induced by Topochemical Reactions	Bogdan stefan	Vasile	WOS:000308279900022	29.11.2012 16:42
1529	PN-II-RU-PRECISI-2012-6-1536	Electronic Confinement and Ordering Instabilities in Colossal Magnetoresistive Bilayer Manganites	Mircea-Odin	Apostu	WOS:000298927800006	29.11.2012 17:28
1530	PN-II-RU-PRECISI-2012-6-1537	Pressure-induced colossal piezoresistance effect and the collapse of the polaronic state in the bilayer manganite (La _{0.4} Pr _{0.6})(1.2)Sr _{1.8} Mn ₂ O ₇	Mircea-Odin	Apostu	WOS:000302120100019	29.11.2012 18:35
1531	PN-II-RU-PRECISI-2012-6-1538	Heidegger and Blumenberg on Modernity	Negru	Teodor	2472	29.11.2012 23:21
1532	PN-II-RU-PRECISI-2012-6-1539	Adsorption studies of Cr(III) ions from aqueous solutions by DEHPA impregnated onto Amberlite XAD7 - Factorial design analysis	Lavinia	Lupa	10.1016/j.cherd.2012.01.016	29.11.2012 23:30
1533	PN-II-RU-PRECISI-2012-6-1540	Search for new physics in the multijet and missing transverse momentum final state in proton-proton collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	WOS:000310261200004	30.11.2012 09:05
1534	PN-II-RU-PRECISI-2012-6-1541	Phase transition toward strange matter	Adriana R.	Raduta	http://link.aps.org/doi/10.1103/PhysRevC.86.025805	30.11.2012 12:59
1535	PN-II-RU-PRECISI-2012-6-1542	New approach for synthesis of Mo-containing LDH based catalysts	Emil	Dumitriu	doi: 10.1016/j.cattod.2012.04.071	30.11.2012 13:59
1536	PN-II-RU-PRECISI-2012-6-1543	Dealul Guran: evidence for Lower Palaeolithic (MIS 11) occupation of the Lower Danube loess steppe	Adrian	Dobos	http://antiquity.ac.uk/ant/086/ant0860973.htm	30.11.2012 14:16
1537	PN-II-RU-PRECISI-2012-6-1544	Paleonutrition, Mark Q. Sutton, Kristin D. Sobolik, Jill K. Gardner. The University of Arizona Press, Tucson (2010). 369 pp, 29 tables, 20 figures, ISBN: 978-0-8165-2794-6	Adrian	Dobos	http://dx.doi.org/10.1016/j.jas.2012.02.015	30.11.2012 14:53
1538	PN-II-RU-PRECISI-2012-6-1545	Effect of Cross-Linking Methods on Structure and Properties of Poly(ε-caprolactone) Stabilized Hydrogels Containing Biopolymers	Ilie Daniel	Timpu	dx.doi.org/10.1021/bm300421w	30.11.2012 19:30

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1539	PN-II-RU-PRECISI-2012-6-1546	Search for charge-asymmetric production of W' bosons in top pair + jet events from pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	doi.org/10.1016/j.physletb.2012.09.048	30.11.2012 20:26
1540	PN-II-RU-PRECISI-2012-6-1547	Valence atom with bohmian quantum potential: the golden ratio approach	Mihai Viorel	Putz	doi:10.1186/1752-153X-6-135	30.11.2012 21:23
1541	PN-II-RU-PRECISI-2012-6-1548	Spectral Inverse Quantum (Spectral-IQ) Method for Modeling Mesoporous Systems: Application on Silica Films by FTIR	Mihai Viorel	Putz	doi:10.3390/ijms131215925	30.11.2012 21:51
1542	PN-II-RU-PRECISI-2012-6-1549	Minocycline for acne vulgaris: efficacy and safety	CATALIN MIHAI	POPESCU	WOS:000308220400019	30.11.2012 23:26