

Nr.	Autori	Titlu articolelui	Jurnal
1	Ancuta, C.; Olaru, M.; Ivan Iasinescu, R.; et al.	Characteristics of the Pollution by Solid Municipal Waste in Timisoara City and its Surrounding Area	Carpathian Journal of Earth and Environmental Sciences Vol. 9 Issue: 1, pp. 141-148, WOS:00033442900014, ISSN:1842-4090
2	Avram C.	First principles and crystal field calculations of the spectral, structural and electric properties of (Na, Li)VI ₂ O ₆ clinopyroxenes crystals	Physica Scripta Volume: T162 Article Number: 014021 doi:10.1088/0031-8949/2014/T162/014021, ISSN:0031-8949
3	Avram C., Barb M.	Investigations of the optical spectra and spin-Hamiltonian parameters for VO ²⁺ ion in mixed alkali cadmium phosphate glasses	Optoelectronics and Advanced Materials-Rapid Communications Vol 8 Issue: 5-6 pp. 608-611 WOS:000338487000050, ISSN:1842-6573
4	Avram, N. M.; Brîk, M. G.; Andreici, EL	Semi-empirical and ab initio DFT modeling of the spin-Hamiltonian parameters for Fe ²⁺ -K ₂ MnO ₄ (M = S, Cr, Se)	Physica Scripta Vol: T162 Article Number: 014020, DOI: 10.1088/0031-8949/2014/T162/014020, ISSN: 0031-8949
5	Avram, S.; Meeme, M.; Mihăilescu, D.F.; Duda-Seman C., Putz M.V. et al.	Mitotic checkpoint proteins Mad1 and Mad2 – Structural and functional relationship with implication in genetic diseases	Current Computer-Aided Drug Design vol.10 (2) pp.168-181, DOI: 10.2174/1573409910666140410124315, ISSN:1573-4099
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8	Barna F., DIMA B., Năchescu M. L.	How To Trade using the (Shannonian) Transfer Entropy? An Application for Central and Eastern European Markets	Economic Computation & Economic Cybernetics Studies & Research, Vol.48 Issue 2, pp. 57-75 WOS:000338090100004, ISSN:0424-267X
9	Berciu R.	I legal translation and legal interpretation: the epistemological gap	The Translator, special issue: Law in translation, vol. 20, issue 3, DOI: 10.1080/13566509.2014.927968, ISSN:1356-6509
10	Blaga, A. M.; Crasmareanu, M.	A class of almost tangent structures in generalized geometry	Balkan Journal Of Geometry And Its Applications Vol. - Issue: 19, Issue: 2 pp. 23-35, ISSN:ISSN: 1224-2780
11	Boț Barna	Hungarian science in civil construction in Transylvania	Civil Szemle Vol.11 Issue: 3 pp.7+, WOS:000346756900002, ISSN: 1786-3341
12	Bonchiș, C., Istrate G.	Improved approximation algorithms for low-density instances of the Minimum Entropy Set Cover Problem	Information Processing Letter Vol.144 Issue: 7 pp. 360-364, DOI: 10.1016/j.pi.2014.02.006, ISSN:0020-0190
13	Botor, C., Pirtea, M.	Dividend Payout-Policy Drivers: Evidence from Emerging Countries	Emerging Markets Finance and Trade, Vol. 50 Supplement: 4 pp: 95-112, DOI: 10.2753/REE1540-496X5004S407, ISSN: 1540-496X
14	Botor F. C., Niculescu A.-C., Pirtea M. G.	Do Romanian Companies Follow Pricing Order Financing?	Economic Computation and Economic Cybernetics Studies and Research, Vol.48 Issue 1 pp:49-63, WOS:000333770800003, ISSN:0424-267X
15	Botor F. C., Pirtea M. G.	Risk and Return Analysis: Evidence from Emerging Markets	Transformations in Business & Economics, vol. 13 Issue 2B, pp. 637-647, WOS:000346547900008, ISSN:1648-4460
16	Brabec, Marek; Badea, Viorel; Paulescu, Marius	Clouds shade by dynamic logistic modeling	Journal of Applied Statistics Vol.41 Issue: 6 pp:1174-1188, doi.org/10.1080/02664763.2013.862211, ISSN:0266-4763
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19	Bunget, O. C.; Bîldean, R. G.; Feleagă, L.; et al.	Empirical Study of Intangible Assets in Romanian Municipalities	E & M Economia A Management Vol. - Issue: 17 Issue: 3 pp: 136-151, DOI: 10.15240/uhj0012014-3-011, ISSN: 1212-3699
20	Buse, C.; Khan, A.; Rahmat, G.; et al.	Uniform exponential stability for discrete non-autonomous systems via discrete evolution semigroups	Bulletin Mathématique de la Société des Sciences Mathématiques de la Roumanie, Vol. 57 Issue 2 pp:193-205, WOS:000337654900006, ISSN:1220-3874
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22	Cirica, C.; Megru O.O.	Insolvency prediction tools for medium and large scale Romanian enterprises	Transformations in Business & Economics Vol. 13 Issue: 2B pp: 661-675, WOS:000346547900010, ISSN:1648-4460
23	Copilas-Ciocanu, D.; Grabowski, M.; Parvulescu, L.; et al.	Zoogeography of epigean freshwater Amphipoda (Crustacea) in Romania: fragmented distributions and wide altitudinal variability	Zootaxa, Vol.3893 Issue: 2 pp: 243-260, DOI: 10.1164/zootaxa.3893.2, ISSN:1175-5326
24	Craicu D.C., Isvoran A.V.	Computational Analysis of Surface Properties of EF-Hand Calcium Binding Proteins	Romanian Journal of Physics, Vol.59 Issue:7 pp: 882-872, WOS:000335206000014, ISSN:1221-146X
25	Craicu D.C., Isvoran A.V.	A bioinformatics study concerning the structural and functional properties of human caveolin proteins	Journal of The Serbian Chemical Society, Vol. 79 Issue: 2 pp: 133-154, DOI: 10.2298/JSC130716100L, ISSN:0352-5139
26	Crețan R., Kun P.; Veslon L.	From Carasov to Croat: The Ethnic Enigma of a (Re)Invented Identity in Romania	Journal of Balkan and Near Eastern Studies Vol: 16 Issue: 4 pp: 437-458, DOI: 10.1080/19448953.2014.949336, ISSN:1944-8953
27	Demian, D.; Duma, V.F.; Sinescu, C.; et al.	Design and testing of prototype handheld scanning probes for optical coherence tomography	Proceedings of the Institution of Mechanical Engineers Part H-Journal of Engineering in Medicine Vol.228 Issue 8 pp:743-753, DOI: 10.2753/REE1540-496X5004S407, ISSN: 0954-4119
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29	Dima, B.; Dima, S.M.; Bănuță, F.; Năchescu, M..	How To Use Trading (The Shannonian) Transfer Entropy? An Application For Central and Eastern European Markets	Economic Computation & Economic Cybernetics Studies & Research, Vol. 48 Issue 2, pp. 57-75, WOS:000338090100004, ISSN:0424-267X
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31	Durech, R.; Minea, A.; Mustea, L.; et al.	Regional evidence on Okun's Law in Czech Republic and Slovakia	Economic Modelling Vol.: 42 pp: 57-65, DOI: 10.1016/j.econmod.2014.05.039, ISSN: 0264-9993
32	Faur M.L.	Contribution of Aerobic step and Pilates exercises to life quality increase	Physical Education and Rehabilitation Journal Timișoara, vol. 7 Issue: 1, doi.org/10.1515/pepr-2015-0017, ISSN:2065-0574
33	Filimon M. N.	Acute effects of tetrabutylammonium chloride ionic liquid on the histological structure of liver and kidney in the mouse	Romanian Biotechnological Letters Vol.19 Issue: 1 pp: 8925-8934, WOS:000332382000004, ISSN:1224-5984
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37	Filișan, A.; Popociu, C.; Vlaic, G.; et al.	Thermalanalytical and Spectroscopic Study on Methotrexate-Active Substance and Tablet	Digest Journal of Nanomaterials and Biostructures Vol.9 Issue: 3 pp:1277-1287, WOS:000332760700011, ISSN:1842-3582
38	Ghiula, R. M.; Ţarbu, M.; Vučelić, Z.; et al.	Early stage fetal neocortex exhibits a complex gangliodiole profile as revealed by high resolution tandem mass spectrometry	Glycoconjugate Journal, Vol.:31 Issue:3 pp:231-245, DOI: 10.1007/s10719-014-9517-y, ISSN:0282-0880
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41	Gravila et.al	Measurement of Higgs boson production in the diphoton decay channel in pp collisions at center-of-mass energies of 7 and 8 TeV with the ATLAS detector	Physical Review D Vol. 90: Issue: 11 Article Number: 112015, DOI: 10.1103/PhysRevD.90.112015 ISSN: 2470-0010
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51	Gravila et.al	Search for supersymmetry in events with four or more leptons in root s=8 TeV pp collisions with the ATLAS detector	Physical Review D Vol. 90, Issue: 5 Article Number: 052003, 2014 DOI: 10.1103/PhysRevD.90.052003, ISSN: 2470-0010
52	Gravila et.al	Measurement of event-plane correlations in root s(NN)=2.76 TeV lead-lead collisions with the ATLAS detector	Physical Review C Vol. 90, Issue: 2 Article Number: 024905, DOI: 10.1103/PhysRevC.90.024905, ISSN: 2469-9985
53	Gravila et.al	Search for dark matter in events with a Z boson and missing transverse momentum in pp collisions at root s=8 TeV with the ATLAS detector	Physical Review D Vol. 90, Issue: 1 Article Number: 012004, DOI: 10.1103/PhysRevD.90.012004, ISSN: 2470-0010
54	Gravila et.al	Measurement of the parity-violating asymmetry parameter ab and the helicity amplitudes for the decay Lambda(b)(0)l-> Jpsi Lambda(0) with the ATLAS detector	Physical Review D Vol. 89, Issue: 9 Article Number: 092009, DOI: 10.1103/PhysRevD.89.092009, ISSN: 2470-0010
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60	Iana Ana-Neli	Characteristics of the pollution by solid municipal waste in Timisoara City and its surroundings area	Carpathian Journal of Earth and Environmental Sciences, vol. 9, n.1, pp:141-146, WOS:000334422900014, ISSN:1842-4090
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63	Iuhazs, G.; Negru, V.; Zaharie D.	Neuroevolution Based Multi-Agent System with Ontology-Based Template Creation for Micromanagement in Real-Time Strategy Games	Information Technology and Control Vol.43 Issue:1, pp:99-109, DOI: 10.5755/j.issn.43.1.4600, ISSN:1392-124X
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68	Leđeti, I.; Simu, G.; Vișea, G.; et al.	Ni(II) Coordination Compound with Acetaminophen Synthesis and Characterization	Revista de Chimie, Vol. 65 Issue: 5 pp:556-559, WOS:00037011900011, ISSN:0034-7752
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