

CRITERII	Calitatea	punctaj	JUSTIFICARE
I <sub>1</sub> Articole în extenso în reviste cotate ISI - Science Expanded (SCIE), Social Sciences Citation Index (SCCI)Citation Index	4 + Fi	4,795	Adriana L. Kadhim-Abid, Pavel Ichim, Gabriela M. Atanasiu, (2015) SEASONAL OCCURRENCE OF HEAT ISLAND PHENOMENON IN THE URBAN BUILT ENVIRONMENT, Environmental Engineering and Management Journal (în curs de publicare) (ISI – factor de impact 0.795)
I <sub>3</sub> Număr de articole publicate în reviste indexate ISI (inclusiv în Arts & Humanities Citation Index)	n	2	1. Mihai F., Apostol L., Ursu A., Ichim P., 2013 Landfills as anthropogenic landforms in urban environment from Neamț county. AES Bioflux 5(2):100-108. (ISI Web of Knowledge) 4.Liviu Apostol, Florentina Bărcăcianu, Pavel Ichim, Lucian Sfîcă, (2015), The thermal inversion phenomena on ground level and in the free atmosphere in the first 3000 m above Moldova, Romania, AES Bioflux, 2015, Volume 7, Issue 2.
I <sub>4</sub> Articole în extenso publicate în reviste și proceedings-uri indexate ISI	1	2	2. Mihai, F.C., Ursu, A., Ichim,P., Chelaru, D.A., 2013, Determining rural areas vulnerable to illegal dumping using GIS techniques. Case study : Neamț county , Romania , 13th International Multidisciplinary Scientific GeoConference SGEM 2013, Conference Proceedings, 5 (1), 275-282, ISSN 1314-2704 (ISI – Conference Proceedings Citation Index).Thomson Reuters – Master Journal List, EBSCOhost, CAB Direct etc). 3.Ursu Adrian, Ralica Burtila, Vlad Minea, Andrei Marius, Pavel Ichim, Urban public transportation system changes, in post communist period in Iasi municipality, 15th International Multidisciplinary Scientific GeoConference SGEM 2015, Conference Proceedings, vol II, pag. 615-622, ISSN 1314-2704 (ISI – Conference Proceedings Citation Index)
I <sub>5</sub> Articole în extenso publicate în reviste indexate în baze de date internaționale (BDI)	0,5	5,5	1. Amidou Kpoumie, Ngoupayou Jules Remy Ndam, Eugen Rusu, Lucian Sfîcă, Pavel Ichim, Georges Emmanuel Eckodeck, Spatiotemporal evolution of rainfall regimes in the Sanaga basin-Cameroon in a deficit context, Present Environment and Sustainable Development, vol.6/2012, nr.1, ISSN 1843-5971, p. 395-404. 2. MIHAI, F. C. , APOSTOL, L., URSU, A., ICHIM, P. (2012), Vulnerability of mountain rivers to waste dumping from Neamț County, Romania, Geographia Napocensis (BDI) 6(2) pp. 51-59, ISSN 1843-5920. 3. Mihai, F.C, Apostol L., Ichim.P., Ursu, A., Landfills as anthropogenic landforms in urban environment from Neamț County ,The 9th edition of International Conference: Environmental Legislation Safety Engineering and Disaster Management (ELSEDDIMA),Cluj- Napoca,25-27 October,2012. 4. SOFRONI V., PUȚUNȚICĂ A., SFÎCĂ L., ICHIM P. - The cold wave of the 25 january – 18 february 2012 period on the territory of the Republic of Moldova, Present Environment and Sustainable Development, vol.7/2013, nr.2, ISSN 1843-5971, p. 5 – 12. 5. Lucian Sfîcă, Adrian Andrei, Florentina Bărbăcianu, Ștefana Cojocar, Andrei Enea, Oana-Elena Hapciuc, Marina Iosub, Pavel Ichim, 2015, ANALYSIS OF SNOW-GRIFT VULNERABILITY. APPLICATION TO BOTOȘANI COUNTY, Lucrările Seminarului Geografic Internațional Dimitrie Cantemir, nr. 36, Iași, NR. 40,nr. 1 2015 6. Florin-Constantin MIHAI, Pavel ICHIM, 2013, Landfills – territorial issues of cities from North-East Region, Romania, Forum geografic. Studii și cercetări de geografie și protecția mediului, Volume XII, Issue 2 (December 2013), pp. 201-210, <a href="http://dx.doi.org/10.5775/fg.2067-4635.2013.244d">http://dx.doi.org/10.5775/fg.2067-4635.2013.244d</a> 7. Ichim, P. Apostol L., Sfîcă L., Kadhim-Abid Adriana-Lucia, Istrate V.,(2014), Frequency of thermal inversions between Siret and Prut rivers in 2013, Present Environment & Sustainable Development, Vol. 8, no. 2, Iași. <a href="http://pesd.ro/articole/nr.8/nr.2/10432%20-%20Volume8_issue_2%2020_paper.pdf">http://pesd.ro/articole/nr.8/nr.2/10432%20-%20Volume8_issue_2%2020_paper.pdf</a> , doi: 10.2478/pesd-2014-0040 8. Sfîcă, Lucian, Ichim, Pavel, Patriche, Cristian-Valeriu, Irimia, Liviu, (2014) Cotnari vine yard – a gift of hydraulic foehn, Lucrări științifice vol. 57 (1) – seria agronomie, Iași. 9. Ichim Pavel, Apostol Liviu, Sfîcă Lucian, Kadhim-Abid Adriana Lucia, (2015), Air temperature anomalies between the rivers Siret and Prut in Romania, Lucrările Seminarului Geografic" Dimitrie Cantemir", vol 40, nr.1. 10. Hrachuhi GALSTYAN, Lucian SFÎCĂ, Pavel ICHIM, (2015), LONG TERM VARIABILITY OF ANNUAL PRECIPITATION IN ARMENIA IN THE CONTEXT OF CHANGING CLIMATE, SCIENTIFIC ANNALS OF “AI. I. CUZA” UNIVERSITY OF IAȘI, Volume LX, no. 2., s. II – c, Geography series 2014, (online version) 2284-6379 e-ISSN, DOI: <a href="http://dx.doi.org/10.15551/scigeo.v60i2.331">http://dx.doi.org/10.15551/scigeo.v60i2.331</a> 11. Ursu Adrian, Andrei Marius, Chelaru Dan Adrian, Ichim Pavel, (2016), BUILT-UP AREA CHANGE ANALYSIS IN IASI
I <sub>14</sub> Citări ale publicațiilor candidatului în articole publicate în reviste indexate BDI și în cărți/capitole de cărți/volume publicate sub egida unor edituri recunoscute în domeniu (exclus autocitățile)	0,2/n <sub>a</sub>	0,52	Bărcăcianu, Florentina, Istrate, V., Bocancea, Roxana, 2016, The influence of absolute thermal inversion on the relative humidity in the lower troposphere, Geographia Technica, Vol. 11, Issue 1, 6-12, DOI: 10.21163/GT_2016.111.02. Lucrare citată: Ichim et al., 2015 Uma Seebonruang - Geographic information system-based impact assessment for illegal dumping in borrow pits in Chachoengsao Province, Thailand, GSA. Lucrare citată F.C. Mihai et al. 2012 Alida Pauni'c, 2016 - Brazil, Preservation of Forest and Biodiversity, MRP. Lucrare citată: F.C. Mihai & P. Ichim 2013 Barbora Šedová, 2015 - On causes of illegal waste dumping in Slovakia, Journal of Environmental Planning and Management Volume 59, 2016 - Issue 7, Lucrare citată F.C. Mihai & P. Ichim 2013 Petrescu-Mag, Ruxandra Mălina, et al. "Environmental equity through negotiation: A case study on urban landfills and the roma community." <i>International Journal of Environmental Research and Public Health</i> 13.6 (2016): 591. Lucrare citată F.C. Mihai et al. 2013 Cruceanu, Alexandrina D., Gianina Maria Cojoc, and Danut-Gabriel Cozma. "When The Weather Really Influences Our Health State?." <i>SEA-Practical Application of Science</i> 5 (2014): 261-268. Lucrare citată: Sfîcă et al. 2013 Verdeanu, A., et al. "[AN APPLICATION OF GIS FOR IDENTIFYING NEW, POTENTIAL RAILWAY ROUTES IN THE CENTRAL AND SOUTHERN DIVISIONS OF THE EASTERN CARPATHIAN MOUNTAINS, ROMANIA]." (2015). Lucrare citată: Sfîcă et al. 2013 Ilie, N. "THE WAVE OF SNOW WHICH COVERED THE NORTH OF MOLDAVIA IN THE INTERVAL 9-20TH OF DECEMBER 2012." <i>Aerul si Apa. Componente ale Mediului</i> (2015): 371. Lucrare citată: Sfîcă et al. 2013 Boariu, Costel, and Ioan Craciun. "NEW DATA REGARDING ICE JAMS FORMATIONS ON THE BISTRIȚA RIVER." <i>Lucrările Seminarului Geografic" Dimitrie Cantemir"</i> 37.1 (2014): 5-12. Lucrare citată: Sfîcă et al. 2013 Ndam Ngoupayou, J. R., et al. "Present-day sediment dynamics of the Sanaga catchment (Cameroon): from the total suspended sediment (TSS) to erosion balance." <i>Hydrological Sciences Journal</i> 61.6 (2016): 1080-1093. Amidou Kpoumié et al. 2012 Kouassy, Kaledje Paulin Sainclair, et al. "Analysis of Climate Variability and Its Influence on the Hydrological Response of the Catchment Area of Kadey (East Cameroon)." <i>International Journal of Geosciences</i> 7.04 (2016): 539. Lucrare citată: Amidou Kpoumié et al. 2012 Chiotoroiu, Brindusa, Veneta Ivanova, and Liviu Apostol. "Atmospheric Patterns During the Storms from January 2014 in Bulgaria and Romania." <i>Present Environment and Sustainable Development</i> 8.2 (2014): 33-44. Lucrare citată: V Sofroni et al. 2013

Fi - factor de impact al revistei;  
ng - număr de autori în cazul în care candidatul este coautor;  
nc - număr de coordonatori.

Data  
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Semnătura: