

Domeniul GEOGRAFIE

Articole în reviste cotate ISI – 2018

1. CHEȚAN M., A., **DORNIK A.**, **URDEA P.** 2018. Analysis of recent changes in natural habitat types in the Apuseni Mountains (Romania), using multi-temporal Landsat satellite imagery (1986–2015), *Applied Geography*, **97**, 161-175, <https://doi.org/10.1016/j.apgeog.2018.06.007>.
2. **CREȚAN R.**, POWELL R. 2018. The power of group stigmatisation: wealthy Roma, urban space and strategies of defence in post-socialist Romania, *International Journal of Urban and Regional Research*. 42(3): 423-441. DOI: 10.1111/1468-2427.12626
3. **DORNIK A.**, **DRĂGUȚ L.**, **URDEA P.** 2018. Classification of Soil Types Using Geographic Object-Based Image Analysis and Random Forest, *Pedosphere*, **28:6**, 913-925, [https://doi.org/10.1016/S1002-0160\(17\)60377-1](https://doi.org/10.1016/S1002-0160(17)60377-1)
4. HEGYI A., **URDEA P.**, FLOCA C., ARDELEAN A., ONACA A. 2018. Mapping the subsurface structures of a lost medieval village in South-Western Romania by combining conventional geophysical methods, *Archaeological Prospection*, 1–12, [/doi.org/10.1002/arp.1720](https://doi.org/10.1002/arp.1720).
5. **IANĂȘ A.N.**, GERMAIN D. 2018. Quantifying landscape changes and fragmentation in a national park in the Romanian Carpathians, *Carpathian Journal of Earth and Environmental Sciences*, 13 (1), 147-160
6. OLIVA M., ŽEBREB M., GUGLIELMIN M., HUGHES P.D., ÇINER A., VIEIRA G., BODIN X., ANDRÉS N., COLUCCI R.R., GARCÍA-HERNÁNDEZ C., MORA C., NOFRE J., PALACIOS D., PÉREZ-ALBERTI A., RIBOLINI A., RUIZ-FERNÁNDEZ J., SARIKAYA M.A., SERRANO E., **URDEA P.**, VALCÁRCEL M., WOODWARD J.C., YILDIRIM C. 2018. Permafrost conditions in the Mediterranean region since the Last Glaciation, *Earth-Science Reviews*, 185, 397–436.
7. SĂRĂȘAN A., JÓZSA E., ARDELEAN A.C., **DRĂGUȚ L.** 2018. Sensitivity of geomorphons to mapping specific landforms from a digital elevation model: A case study of drumlins. *Area*, <https://doi.org/10.1111/area.12451>
8. VARAN C., **CREȚAN R.** 2018. Place and the spatial politics of intergenerational remembrance of the Iron Gates displacements, 1966-1972, *Area* 50(4): 509-519 DOI: 10.1111/area.12387
9. PAPP L., POP A-M., HOGNOGI G-G., **POTRA A.C.**, HUCIU D. 2018. From Industrial Activities and Community Pride to Man's Village – Shrinking Villages in the Poiana Ruscă Mountains, *Transylvanian Review (Social_Sciences_Citation_Index)*, vol. XXVII, supplement nr. 1, pp. 161-180.
10. **DUNCA A.M.**, BĂDĂLUȚĂ-MINDA C. 2018. The determination of the maximum runoff in the representative and experimental hydrographical basin of Sebes River (Banat, Romania), *Rocznik Ochrona Środowiska*, Volume/Tom 20, 54-72, ISSN 1506-218X
11. **DUNCA, A.M.** 2018. Water pollution and water quality assessment of major transboundary rivers from Banat (Romania), *Journal of Chemistry*, Article ID 9073763

Articole în reviste indexate BDI/ISI Proceeding - 2018

1. **DUNCA A.M.** 2018. Effects of fitting works and of water facilities on runoff within Timiș-Bega hydrographical system (Romania), Scientific Bulletin of the Politehnica University of Timișoara, Romania, Transactions on Hydrotechnics, volume 63 (77), issue 1, pp. 53-60
2. **DUNCA A.M.**, 2018. Monitoring long-term air temperature regime in Banat (Romania), Annals of Valahia University of Târgoviște, Geographical Series 18(1)/2018, pp. 74-83
3. **HOGNOGI G.G.**, **POP A-M.**, **COCEAN P.**, **POTRA A.C.**, **DAVID N.**, **PAPP L.** 2018. Particular Aspects of Fruit Farming in the Southeast of Poiana Ruscă Mountains, Bulletin of the University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture, vol. 75, nr. 1, pp. 23-30, DOI: 10.15835/buasvmcn-hort: 004917.
4. **Ivan-Ișfănescu R.** 2018. Creative Industries and Innovation in Romania: The Case Study of Timișoara City, Lucrările Seminarului geografic "Dimitrie Cantemir, 46 (2), pp.65-76. DOI: <http://dx.doi.org/10.15551/lsgdc.v46i2.05>
5. **JUCU I.S.**, **PAVEL S.** 2018. Identifying industrial heritage of Romanian small and medium-sized towns: two samples of Timis County of Romania, Analele Asociației Profesionale a Geografilor din Romania/Annals of the Professional Association of Romanian Geographers, vol IX, (9). <http://www.apgr-anale.com/434341655>
6. **JUCU I.S.** 2018. Discovering continents „through the eyes of the world.” Music, Geography, Education and Research, în 18th International Multidisciplinary Scientific GeoConference SGEM, vol. 5.4 (18), pp.35-42, DOI 10.5593/sgem2018/5.4/S22.005, <https://www.sgem.org/index.php/call-for-papers/jresearch?view=publication&task=show&id=1696>
7. **JUCU I.S.** 2018. Urban identities in music geographies. A continental-scale approach, Territorial Identity and Development, Vol 3(2) DOI: 10.23740/TID220181
8. **PAVEL S.**, **JUCU I.S.** 2018. Tradition and under development in the rural areas of Romania. Examples from the North-Eastern part of Romania, RHGT Review of Historical Geography and Toponomastics, vol. XIII, (25-26), pp. 59-65.
9. **PAVEL S.**, **JUCU I.S.** 2018. O evaluare a potențialului resurselor umane din Regiunea de Vest a României, An evaluation of the human resources potential of the Western Region (Romania), Forum Geografic. Studii și cercetări de geografie și protecția mediului, vol. XIII, (1), pp. 99-105