

Domeniul GEOGRAFIE

Articole în reviste cotate ISI – 2017

1. ARDELEAN A., ONACA A., URDEA P., SĂRĂȘAN A. 2017. Quantifying postglacial sediment storage and denudation rates in a small alpine catchment of the Făgăraș Mountains (Romania), *Science of the Total Environment*, 599-600, 1756-1767. <http://dx.doi.org/10.1016/j.scitotenv.2017.05.131>
2. BANDURA P., MINAR J., DRĂGUȚ L., HARCINIKOVA T., 2017. Evaluation of object-based image analysis for morphostructural subdivision of the Western Carpathians. *Zeitschrift für Geomorphologie Supplementbände*, 61(2), 121-135.
3. BÉLIVEAU M., GERMAIN D., IANĂȘ A.N., 2017, Fifty-year spatiotemporal analysis of landscape changes in the Mont Saint-Hilaire UNESCO Biosphere Reserve (Quebec, Canada), *Environmental Monitoring and Assessment*, 189 (5):215, DOI 10.1007/s10661-017-5938-y
4. CREȚAN R., VESALON L. 2017. The political economy of hydropower in the communist space: Iron Gates revisited, *Tijdschrift voor economische en sociale geografie (TESG)* 108(5): 688-701 doi:10.1111/tesg.12427
5. DRAGAN A., POPA N. 2017. Social economy in post-communist Romania: what kind of volunteering for what type of NGOs?, *Journal of Balkan and Near Eastern Studies*, vol. 19, nr. 3, pp. 330-350, doi:10.1080/19448953.2017.1277088.
6. HAYAKAWA Y. S., YOSHIDA H., DRĂGUȚ L., OGUCHI T. 2017. Automated extraction of hummocks in debris avalanche deposits using DEMs: A case study at Mt. Gassan, northwest Japan. *Zeitschrift für Geomorphologie Supplementbände*, 61(2), 199-212.
7. JIGORIA-OPREA L., POPA N. 2017. Industrial brownfields: An unsolved problem in post-socialist cities. A comparison between two mono industrial cities: Reșița (Romania) and Pančevo (Serbia), *Urban Studies*, vol. 54, Issue 12 (pp. 2719-2738), doi: 10.1177/0042098016655057
8. Lelea M., Voiculescu S. 2017. The production of emancipatory feminist spaces in a post-socialist context: organization of Ladyfest in Romania, *Gender, Place & Culture A Journal of Feminist Geography*, Volume 24, Issue 6, pag 794-811.
9. MATICHESCU M., DRAGAN A., LUCHEȘ D. 2017. Channels to West: exploring the migration routes between Romania and France, *Sustainability*, vol. 9(10), pp. 1-18, doi:10.3390/su9101861.
10. MEREINE-BERKI B, MALOVICS G., TOTH J., CREȚAN R. 2017. The role of social capital and interpersonal relations in the alleviation of extreme poverty in Szeged, *Journal of Urban and Regional Analysis* 9(1): 33-50.
11. ONACA A., ARDELEAN F., URDEA P., MAGORI B. 2017. Southern Carpathian rock glaciers: inventory, distribution and environmental controlling factors, *Geomorphology*. 293, 391-404. doi.org/10.1016/j.geomorph.2016.03.03.
12. POPESCU R., VESPREMEANU-STROE A., ONACA A., VASILE M., CRUCERU N., POP O. 2017. Low-altitude permafrost research in an overcooled talus slope-rock glacier system in the Romanian Carpathians (Detunata Goală, Apuseni Mountains), *Geomorphology*, 295, 840-854. <https://doi.org/10.1016/j.geomorph.2017.07.029>

Articole în reviste indexate BDI/ISI Proceeding - 2017

1. BĂDĂLUȚĂ-MINDA C., DUNCA A.M. 2017. The hydrological modelling of Bârzava river basin, Scientific Bulletin of the Politehnica University of Timișoara, Romania, Transactions on Hydrotechnics, 62 (76), issue 2, pp. 45-48, https://www.ct.upt.ro/buletinhidro/2017-2/0010%20codr1_1.pdf;
2. CHEȚAN M., DORNIK A., URDEA P. 2017. Comparison of Object and Pixel-based Land Cover Classification through three Supervised Methods, ZFV - Zeitschrift fur Geodasie, Geoinformation und Landmanagement, 142(5):265, DOI: 10.12902/zfv-0165-2017
3. DUNCA A.M. 2017. Chronological study of the water resources management within the Banat historical region (1716-2016), Review of Historical Geography and Toponomastics (RHGT), Vol. 23-24, Issue XII, pp. 83-94
4. DUNCA A.M. 2017. The history of hydraulic structures realized in Banat hydrographical area (Romania), Scientific Bulletin of the Politehnica University of Timișoara, Romania, Transactions on Hydrotechnics, volume 62 (76), issue 2, pp. 53-60
5. DUNCA A.M., BĂDĂLUȚĂ-MINDA C. 2017. Assessment of runoff within an experimental and representative hydrographical basin (Sebeș, Romania), Scientific Bulletin of the Politehnica University of Timișoara, Romania, Transactions on Hydrotechnics, volume 62 (76), issue 2, pp. 49-54, https://www.ct.upt.ro/buletinhidro/2017-2/0011Codr_2_1.pdf;
6. DUNCA A.M., BĂDĂLUȚĂ-MINDA C. 2017. The Complex Hydrotechnic Structure in Banat Hydrographical Area, Air and Water Components of the Environment, pp. 151-158, https://doi.org/10.24193/AWC2017_19;
7. GAMAN G., RĂCĂȘAN B.S., POTRA A.C. 2017. Tourism and polycentric development based on health and recreational tourism supply, în GeoJournal of Tourism and Geosites, vol. 19, anul X, nr. 1, pp. 35-49;
8. POP A-M, PAPP L., HOGNOGI G., POTRA A.C. 2017. Post-communist demographic changes in romanian mountain communities. Case study: The Poiana Ruscă Mountains, Revue Roumaine de Géographie, vol. 61, nr. 1, pp. 59-68.
9. VOICULESCU S. 2017. Reflections on fatalism in the streets of the Romanian post-socialist city. A case study of Eroilor de la Tisa Street, Timișoara, Territorial Identity and Development, Volume 2/No.2, pg. 5-15