

Domeniul GEOGRAFIE

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1. **DRĂGUȚ L., EISANK C.** 2012. Automated classification of topography from SRTM data using object-based image analysis, *Geomorphology* 141-142: 21-33 doi: 10.1016/j.geomorph.2011.12.001.
2. **JUCU IS.** 2012. Rethinking Geography In Romanian Schools: Curricular Changes in Geography Learning In Post-Socialist Romania, in *Procedia Social and Behavioural Sciences*, Issue 46. 5440-5448, DOI: 10.1016/j.sbspro. 2012.06.454
3. **VESPREMEANU-STROE A., URDEA P., POPESCU R., VASILE M.** 2012. Rock Glacier Activity in the Retezat Mountains, Southern Carpathians, Romania, *Permafrost and Periglacial Processes*, 23, 2, 127–137
4. **VOICULESCU M., ARDELEAN F.** 2012. Snow avalanche disturbance of high mountain environment. Case study: the Doamnei glacial valley, Făgăraș Massif, Southern Carpathians, Romanian Carpathians, *Carpathian Journal of Earth and Environmental Sciences*, 7 (1): 95-108
5. **ROTAR A., SIMON L., URDEA P., VOICULESCU M.** 2012. A study of institutional stakeholders' views on biodiversity in Romania, *Carpathian Journal of Earth and Environmental Sciences*, 7, 2, 219 –230
6. **TÖRÖK-OANCE M., ARDELEAN F.** 2012. Object-oriented image analysis for detection of the barren karst areas. Case study: the central sector of the Mehedinți Mountains (Southern Carpathians), *Carpathian Journal of Earth and Environmental Sciences*, 7 (2): 249-254
7. **VERHAGEN P., DRĂGUȚ L.** 2012. Object-based landform classification from DEMs for archaeological predictive mapping, *Journal of Archaeological Science* 39: 698-703 doi: 10.1016/j.jas.2011.11.001

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1. **ANCUȚA C.** 2012. Aspects Regarding the Socio-Economic Indicators Used in Approaching Territorial Disparities in *Geographica Pannonica*, ISSN 0354-8724, pp. vol.16, issue 1, pp. 26 – 34
2. **ANCUȚA C., OLARU M., IANĂȘ A.** 2012. Aspects concerning the rural tourism and its role for the local development in the Mountainous Banat (West Development Region, Romania), în *International Journal of Energy and Environment*, 2 (6), pp. 201 – 208
3. **ANCUȚA C.** 2012. Theoretical and methodological aspects of identity, topophilia and territoriality in terms of local and regional development. Case Study: Timisoara and Banat (Romania) in *International Journal of Energy and Environment*, issue 2, vol. 6, pp. 217-225
4. **ANCUȚA C., CIOROGARIU E., OLARU M.** 2012. Aspects Concerning Tourism-Related Communication. Case Study: Poiana Rusca Mountains (Romania), *Forum Geografic*, vol. 11, nr. 1, pp. 24 - 31

5. **ANCUȚA C., MUȚULESCU C.** 2012. Aspects considering the evaluation of urban risk. Case study – Timișoara (Romania) In Recent Researches in Environmental Science and Landscaping proceedings of the 5th WSEAS international conference, University of Algrave, Faro, Portugal, P. 186-192
6. **ANCUȚA C., MUȚULESCU C.** 2012. Aspects regarding Urban Green Areas in the Post Communist Cities of Romania. Case study – The City of Timișoara. In Recent Researches in Environmental Science and Landscaping proceedings of the 5th WSEAS international conference, University of Algrave, Faro, Portugal, P. 180-185.
7. **ANCUȚA C., MUȚULESCU C.** 2012. Assesment of urban risk in the city of Timișoara (Romania) in International Journal of Energy and Environment, Issue 5, vol. 6, p. 496-507
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10. **ARBA A. M.** 2012. The precipitation deficit from the hydrographical basin of Timiș river (1965-2009), Analele Universității din Oradea, Seria Geografie, TOM XXII, nr. 1/, DOI: 10.1016/0016-7185(71)90011-X
11. **ARBA A.M., Arjocu M.** 2012. Comparative study of floods occurred in the hydrographical basins of Bistra Mărului and Șucu Rivers (2005 and 2010), Air and Water Components of the Environment, pp. 460 – 468
12. **VOICULESCU M., POPESCU F., OLARU M.** 2012. Patterns of winter tourism activity in the Bucegi Mountains – the Prahova Valley (the Southern Carpathians). Forum geografic, XI(2), 182-194. doi:10.5775/fg.2067-4635.2012.068.d
13. **TÖRÖK-OANCE R., TÖRÖK-OANCE M.** 2012. Trends in land cover change in abandoned mountain pastures. A case study: Măgura Marga Massif (the Southern Carpathians). Forum geografic, XI(2), 214-222. doi:10.5775/fg.2067-4635.2012.084.d
14. **KATONA O., SIPOS G., ONACA A., ARDELEAN F.** 2012. Reconstruction of palaeo-hydrology and fluvial architecture at the Orosháza palaeo-channel of river Maros, Hungary, Journal of Environmental Geography, 5 (1–2): 29–38
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