

Domeniul GEOGRAFIE

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1. **DRĂGUȚ L., EISANK C.**, 2011. Object representations at multiple scales from Digital Elevation Models, *Geomorphology* 129: 183-189, doi:10.1016/j.geomorph.2011.03. 003.
2. **DRĂGUȚ L., EISANK C., STRASSER T.**, 2011. Local variance for multi-scale analysis in geomorphometry, *Geomorphology* 130: 162-172 doi:10.1016/j.geomorph. 2011. 03.011.
3. **VOICULESCU M., ARDELEAN F., ONACA A., TÖRÖK-OANCE M.** 2011. Analysis of snow avalanche potential in Bâlea glacial area - Făgăraș massif, Southern Carpathians (Romanian Carpathians) *Zeitschrift für Geomorphologie*, 55 (3): 291-316. doi:10.1127/0372-8854/2011/0054

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1. **ARBA A.M.** 2011. The statistical analysis and the quantitative assessment of annual maximum flows recorded in the hydrographical basin of Timiș river, *Air and Water Components of the Environment*, pp. 139 – 146,
2. **ARDELEAN F., TÖRÖK-OANCE M., URDEA P., ONACA A.** 2011. Application of object based image analysis for glacial cirques detection. Case study: the Țarcu Mountains (Southern Carpathians). *Forum geografic. S.C.G.P.M.*, 10(1): 20-26,
3. **DRAGAN A.** 2011. The latest changes in the structure of functional spaces in the municipality of Arad: the central nucleus, the industrial and commercial areas, *Geographica Timisiensis*, vol. 20, nr. 1, pp.31-46.
4. **ONACA A., URDEA P., TÖRÖK – OANCE M., ARDELEAN F.** 2011. Electrical Resistivity Measurements in Sensitive Periglacial Environment from Southern Carpathians (Romania) *Annals of DAAAM for 2011 & Proceedings of the 22nd International DAAAM Symposium*, Published by DAAAM International, Vienna, Austria, pp 0865-0866
5. **PAVEL S., IȘFĂNESCU R.** 2011. The role of the transport function in the development of the town of Arad, *Lucrările Seminarului geografic “Dimitrie Cantemir*, 30: 105-114.
6. **POPA N.** 2011. Stakes in contention and mutations in the organisation of the urban and periurban space of Timisoara, *Revista Română de Geografie Politică*, anul XIII, nr. 2 / 2011, p. 109-132
7. **SATMARI A., IANĂȘ A.** 2011. Types and Sources of Underground Water Table Pollution in Sânmihaiu German Settlement (Timiș County)-Preliminary Analysis, în *Forum Geografic. Studii și cercetări de geografie și protecția mediului*, vol. 10 (1), Craiova, pp.207-211
8. **TÖRÖK - OANCE M., ARDELEAN F., VOICULESCU M.; URDEA P., ONACA A. L.** 2011. Object-Based Terrain Classification as Tool for Improving the Quality of the Digital Geomorphological Maps: a Case Study in Retezat - Godeanu Range (Southern Carpathians), *Annals of DAAAM for 2011 & Proceedings of the 22nd International DAAAM Symposium*, Published by DAAAM International, Vienna, Austria, pp 0865-0866.

9. **VOICULESCU S.** 2011. Teaching gender and geography in Romanian universities, in *International Research in Geographical and Environmental Education*, Vol. 20, No. 3, p. 189–193
10. **VOICULESCU M., POPESCU F., ONACA A., TÖROK-OANCE M.** 2011. Ski activity in western part of Southern Carpathians. Case study: Straja ski area, *Analele Universității din Oradea – Seria Geografie*, **XXI, 2**, 159-171.
11. **VOICULESCU M., POPESCU F., TÖRÖK-OANCE M., OLARU M., ONACA A.** 2011. Features of the Ski Area from the Romanian Banat. *Forum geografic*, X(1), 58-69. doi:10.5775/fg.2067-4635.2011.019.i