

## Conf. univ. dr. Mihai Ciprian Mărgărint

Departamentul de Geografie

Facultatea de Geografie și Geologie

Universitatea "Alexandru Ioan Cuza" din Iași

### Portofoliu de lucrări științifice relevante în Domeniul Geografie

1. **Mărgărint, M.C.**, Grozavu, A., Patriche, C.V. (2013), Assessing the spatial variability of coefficients of landslide predictors in different regions of Romania using logistic regression, *Nat. Hazards Earth Syst. Sci.*, 13, 3339–3355, <https://doi.org/10.5194/nhess-13-3339-2013>.
2. **Mărgărint M.C.**, Juravle D. T., Grozavu A., Patriche C. V., Pohrib M., Stângă I. (2013), Large Landslide Risk Assessment in Hilly Areas. A Case Study of Huși Town Region (East of Romania), *Italian Journal of Engineering Geology and Environment*, Book Series (6), pp. 275-286, Sapienza Università Editrice, <http://www.ijege.uniroma1.it/rivista/international-conference-on-vajont-1963-2013-thoughts-and-analyses-after-50-years-since-the-catastrophic-landslide/topic-2-predicting-large-landslide-phenomena/large-landslide-risk-assessment-in-hilly-areas-a-case-study-of-husi-town-region-north-east-of-romania/>.
3. Niculiță, M., **Mărgărint, M.C.**, Santangelo, M. (2016), Archaeological evidence for Holocene landslide activity in the Eastern Carpathian lowland, *Quaternary International* (IF 2.067), 415, 175-189 DOI: <http://dx.doi.org/10.1016/j.quaint.2015.12.048>.
4. **Mărgărint, M.C.**, Niculiță, M., (2017), Landslide type and pattern in Moldavian Plateau, NE Romania. In: Rădoane, M., Vespremeanu-Stroe, A. (Eds.), *Landform Dynamics and Evolution in Romania*, Springer, ISBN 978-3-319-32589-7 pp. 271-304, <http://www.springer.com/us/book/9783319325873>.
5. Niculiță, M., **Mărgărint, M.C.**, Cristea, A.I. (2019), Using archaeological and geomorphological evidence for the establishment of a relative chronology and evolution pattern for Holocene landslides. *PLoS ONE* 14(12): e0227335. <https://doi.org/10.1371/journal.pone.0227335>.
6. Văculișteanu, G., Niculiță, M., **Mărgărint, M.C.** (2019), Natural Hazards and Their Impact on Rural Settlements in NE Romania. *Open Geosciences*, 11, 765-782, <https://doi.org/10.1515/geo-2019-0060>.
7. Bălțeanu, D., Micu, M., Jurchescu, M., Malet, J.-P., Sima, M., Kucsicsa, G., Dumitrică, C., Petrea, D., **Mărgărint, M.C.**, Bilașco, Ș., Dobrescu, C.-F., Călărășu, E.-A., Olinic, E., Boți, I., and Senzaconi, F. (2020), National-scale susceptibility map of Romania in a European methodological framework, *Geomorphology*, 371, 107432, <https://doi.org/10.1016/j.geomorph.2020.107432>.
8. **Mărgărint, M.C.**, Niculiță, M., Nemeth A., Cristea A.I., Doru, S. C. (2021), The reconstruction of an abandoned historical reservoir network in a continental temperate climate region using a multi-method approach, *Appl. Geogr.*, 130, 102447, <https://doi.org/10.1016/j.apgeog.2021.102447>.
9. **Mărgărint, M.C.**, Niculiță, M., Roder, G., and Tarolli, P. (2021), Risk perception of local stakeholders on natural hazards: implications for theory and practice, *Nat. Hazards Earth Syst. Sci.*, 21, 3251–3283, <https://doi.org/10.5194/nhess-21-3251-2021>.
10. **Mărgărint, M.C.**, Kovačić, S. Albulescu, A.-C., Miljković, Đ. (2023), Natural multi-hazard risk perception and educational insights among Geography and Tourism students and graduates amid the COVID-19 pandemic, *Int. J. Disaster Risk Reduct.*, 86, 103549, <https://doi.org/10.1016/j.ijdrr.2023.103549>.