

LISTA DE LUCRĂRI

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Lista lucrărilor științifice considerate a fi cele mai revelante pentru realizările profesionale proprii

a) *Articole științifice*

• *Publicații WOS / ISI*

1. Integrating forest windthrow assessment data in the process of windscape reconstruction. Case of the extratropical storms downscaled for Gutai Mountains (Romania), (2022), Gabriela Ilies, Marin Ilies, Mihai Hotea, *Silviu-Vasile Bumbak*, Nicolai Hodor, Dorina-Camelia Ilies, Tudor Caciora, Bahordihon Safarov, Cezar Morar, Aleksandar Valjarević, Zharas Berdenov, Tin Lukić, Marija Mihajlović, Niemets Liudmyla, Predrag Vasić, *Frontiers in Environmental Science*, vol. 10;

• *Publicații Erih+ / Scopus*

2. Spatial and temporal distribution of listings on Airbnb and Booking.com as sharing economy platforms in the tourism destination of Maramures Land Romania, (2024), *Silviu Vasile Bumbak*, *Geojournal of Tourism and Geosites*, vol. 52, nr. 1, p. 340-350;
3. Assessment of the readiness of the tourism industry in the Pavlodar Region for the implementation of sustainable tourism, (2024), Dinara Yessimova, Alina Faurat, Alexandr Belyy, Ayana Yessim, Aleksandra Novikova, Marina Olshanskaya, Ruslan Safarov, Bahadur Bilalov, *Silviu-Vasile Bumbak*, *Geojournal of Tourism and Geosites*, vol. 54, nr. 2spl., p. 967-976;
4. Perceived capitalisation of Wi-Fi as a free service at locations of accommodation establishments from Maramureș Land using Booking.com score data and mobile signal coverage data, (2024), *Silviu Vasile Bumbak*, *Forum geografic*, vol. 23, nr. 1, p. 146-158;
5. Analysis of movement data from GPS-monitored livestock guardian dogs (lgds) at two sheepfolds in the north-western Maramures Land, Romania using the kernel density estimation method. Implications for outdoor tourism, (2024), *Silviu Vasile Bumbak*, Marin Ilieș, Mihai Hotea, Thowayeb H. Hassan, *Geojournal of Tourism and Geosites*, vol. 54, nr. 2spl., p. 811-820;
6. Post-pandemic digital transformation: mitigating technostress and increasing well-being in the hospitality industry via the person-technology fit model, (2024), Muhannad M. Alfehaid, Thowayeb H Hasan, Ahmad A Alfisal, Mahmoud I. Saleh, *Silviu Vasile Bumbak*, Mohamed Y Helal, *Geojournal of Tourism and Geosites*, vol. 53, nr. 2, p.388-399;
7. What future for The Land of the Wooden Civilization? Vernacular Architecture from Maramureș as subject of a long standing debate, (2018), Gabriela Ilies, Marin Ilieș, Mihai Hotea, Alina Simion, *Silviu Vasile Bumbak*, *Geojournal of Tourism and Geosites*, vol. 22, p. 573-585;
8. Spatial assessment of renewable energy flows in the agrarian Mara River Watershed (Maramureș Land, Romania) as a potential tool for local and regional resource

management policies, (2016), *Silviu Vasile Bumbak*, *GeoJournal of Tourism and Geosites*, vol. 18, p. 196-2011;

9. Forests: Between energy demand and ecosystem services. An Emergy assessment of forestry stocks as the main source of thermal fuel in the Mara River Watershed, Maramureş County, Romania, (2016), *Silviu Vasile Bumbak*, Dănuţ Petrea, *Analele Universităţii din Oradea, Seria Geografie*, nr. 2, p. 130-142;

d) *Cărţi*

10. Bazinul morfohidrografic al Mării studiu de geografie integrată din perspectiva emergetică, (2020), *Silviu Vasile Bumbak*, Editura Presa Universitară Clujeană, Cluj-Napoca;