Daniel SzatmÃ¡ri

List of Publications by Year
in descending order

13 papers	137 citations	1478505 6 h-index	1372567 10 g-index
13 all docs	13 docs citations	13 times ranked	140 citing authors

#	Article	IF	Citations
1	Accuracy Assessment of the Building Height Copernicus Data Layer: A Case Study of Bratislava, Slovakia. Land, 2022, 11, 590.	2.9	2
2	Mapping of urban environmentally sensitive areas in Bratislava city. Journal of Soils and Sediments, 2021, 21, 2059-2070.	3.0	8
3	A complexity related to mapping and classification of urban soils (a case study of Bratislava city,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	2
4	The Role of Field Survey in the Identification of Farmland Abandonment in Slovakia Using Sentinel-2 Data. Canadian Journal of Remote Sensing, 2021, 47, 569-587.	2.4	1
5	Heat risk assessment based on mobile phone data: case study of Bratislava, Slovakia. Natural Hazards, 2021, 108, 3099-3120.	3.4	6
6	Evolution and assessment of urban heat island between the years 1998 and 2016: case study of the cities Bratislava and Trnava in western Slovakia. Theoretical and Applied Climatology, 2020, 141, 979-997.	2.8	17
7	A Review of the Application of Remote Sensing Data for Abandoned Agricultural Land Identification with Focus on Central and Eastern Europe. Remote Sensing, 2019, 11, 2759.	4.0	32
8	A review of studies involving the effect of land cover and land use on the urban heat island phenomenon, assessed by means of the MUKLIMO model. Geografie-Sbornik CGS, 2019, 124, 83-101.	0.6	10
9	Hodnotenie zmien vo využívaní poľnohospodárskej pôdy v okresoch Pezinok a Senec v rokoch 2004 – 2018. Geograficky Casopis, 2019, 71, .	0.3	0
10	Analysis of Urban Green Spaces Based on Sentinel-2A: Case Studies from Slovakia. Land, 2017, 6, 25.	2.9	53
11	Optimization Of Conformal Cartographic Projections For The Slovak Republic According To Chebyshev's Theorem. Slovak Journal of Civil Engineering, 2015, 23, 19-24.	0.5	2
12	Visualising a comparison of simulated urban heat islands: a case study of two Slovakian cities. Advances in Cartography and GIScience of the ICA, 0, 1, 1-8.	0.0	3
13	Abandoned landscapes – possibilities of their identification by application of map data and aerial images in conditions of Slovakia. Abstracts of the ICA, 0, 3, 1-2.	0.0	1