

Tin LukiÄ

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,090
citations

394421

19
h-index

414414

32
g-index

41
all docs

41
docs citations

41
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary geosite assessment model (gam) and its application on FruÅ¾ka gora mountain, potential geotourism destination of Serbia. <i>Acta Geographica Slovenica</i> , 2011, 51, 361-376.	0.7	173
2	Aridity in Vojvodina, Serbia. <i>Theoretical and Applied Climatology</i> , 2014, 115, 323-332.	2.8	90
3	Time-scale and astronomical forcing of Serbian loessâ€™ paleosol sequences. <i>Global and Planetary Change</i> , 2014, 122, 89-106.	3.5	50
4	Annual and seasonal variability of precipitation in Vojvodina, Serbia. <i>Theoretical and Applied Climatology</i> , 2014, 117, 331-341.	2.8	50
5	Quantification and assessment of heat and cold waves in Novi Sad, Northern Serbia. <i>International Journal of Biometeorology</i> , 2016, 60, 139-150.	3.0	45
6	Trends and multi-annual variability of water temperatures in the river Danube, Serbia. <i>Hydrological Processes</i> , 2016, 30, 3315-3329.	2.6	43
7	Loessâ€™ palaeosol sequences in China and Europe: Common values and geoconservation issues. <i>Catena</i> , 2014, 117, 108-118.	5.0	41
8	Rainfall erosivity and extreme precipitation in the Pannonian basin. <i>Open Geosciences</i> , 2019, 11, 664-681.	1.7	36
9	Loess towards (geo) tourism â€™ proposed application on loess in Vojvodina region (north Serbia). <i>Acta Geographica Slovenica</i> , 2011, 51, 391-406.	0.7	34
10	Geosite Assessment Using Three Different Methods; a Comparative Study of the Krupaja and the Å½agubica Springs â€™ Hydrological Heritage of Serbia. <i>Open Geosciences</i> , 2018, 10, 192-208.	1.7	31
11	Factors triggering landslide occurrence on the Zemun loess plateau, Belgrade area, Serbia. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	29
12	Long Term Monitoring and Connection between Topography and Cloud Cover Distribution in Serbia. <i>Atmosphere</i> , 2021, 12, 964.	2.3	29
13	A joined rock magnetic and colorimetric perspective on the Late Pleistocene climate of Orlovat loess site (Northern Serbia). <i>Quaternary International</i> , 2014, 334-335, 179-188.	1.5	28
14	Spatial and temporal analysis of extreme bioclimate conditions in Vojvodina, Northern Serbia. <i>International Journal of Climatology</i> , 2018, 38, 142-157.	3.5	27
15	Review of Biometeorology of Heatwaves and Warm Extremes in Europe. <i>Atmosphere</i> , 2020, 11, 1276.	2.3	26
16	Predictors of Changes in Travel Behavior during the COVID-19 Pandemic: The Role of Touristsâ€™ Personalities. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11169.	2.6	26
17	Are Serbian tourists worried? The effect of psychological factors on touristsâ€™ behavior based on the perceived risk. <i>Open Geosciences</i> , 2019, 11, 273-287.	1.7	25
18	Shaping Sustainable Urban Environments by Addressing the Hydro-Meteorological Factors in Landslide Occurrence: Ciuperca Hill (Oradea, Romania). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5022.	2.6	25

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19	Classification of natural disasters between the legislation and application: experience of the Republic of Serbia. <i>Acta Geographica Slovenica</i> , 2013, 53, 149-164.	0.7	24
20	<sc>GIS</sc> and remote sensing techniques for the estimation of dew volume in the Republic of Serbia. <i>Meteorological Applications</i> , 2020, 27, e1930.	2.1	22
21	Aridity in the Central and Southern Pannonian Basin. <i>Atmosphere</i> , 2020, 11, 1269.	2.3	21
22	Multihazard susceptibility assessment: A case study of Municipality of Ātrpce (Southern Serbia). <i>Open Geosciences</i> , 2021, 13, 1414-1431.	1.7	18
23	Detailed Analysis of Spatial Temporal Variability of Rainfall Erosivity and Erosivity Density in the Central and Southern Pannonian Basin. <i>Sustainability</i> , 2021, 13, 13355.	3.2	18
24	Natural Disasters vs Hotel Industry Resilience: An Exploratory Study among Hotel Managers from Europe. <i>Open Geosciences</i> , 2019, 11, 378-390.	1.7	17
25	Is hail suppression useful in Serbia? General review and new results. <i>Acta Geographica Slovenica</i> , 2013, 53, 165-179.	0.7	17
26	Forestry Aridity Index in Vojvodina, North Serbia. <i>Open Geosciences</i> , 2019, 11, 367-377.	1.7	15
27	Modelling and mapping of the COVID-19 trajectory and pandemic paths at global scale: A geographer's perspective. <i>Open Geosciences</i> , 2020, 12, 1603-1616.	1.7	15
28	The Loess Cave Near the Village of Surduk - an Unusual Pseudokarst Landform in the Loess of Vojvodina, Serbia. <i>Acta Carsologica</i> , 2012, 38, .	0.7	14
29	Trying to underline geotourist profile of National park visitors: Case study of NP Fruška Gora, Serbia (Typology of potential geotourists at NP Fruška Gora). <i>Open Geosciences</i> , 2018, 10, 222-233.	1.7	13
30	Assessment of Groundwater Potential Zones Using GIS and Fuzzy AHP Techniques A Case Study of the Titel Municipality (Northern Serbia). <i>ISPRS International Journal of Geo-Information</i> , 2022, 11, 257.	2.9	13
31	Forest fire analysis and classification based on a Serbian case study. <i>Acta Geographica Slovenica</i> , 2017, 57, .	0.7	12
32	Supporting Tourism by Assessing the Predictors of COVID-19 Vaccination for Travel Reasons. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 918.	2.6	12
33	Spatiotemporal Analysis of Urban Green Areas Using Change Detection: A Case Study of Kharkiv, Ukraine. <i>Frontiers in Environmental Science</i> , 2022, 10, .	3.3	10
34	Application of Angot precipitation index in the assessment of rainfall erosivity: Vojvodina Region case study (North Serbia). <i>Acta Geographica Slovenica</i> , 2021, 61, 123-153.	0.7	9
35	APPLICATION OF LANDSAT-DERIVED NDVI IN MONITORING AND ASSESSMENT OF VEGETATION COVER CHANGES IN CENTRAL SERBIA. <i>Carpathian Journal of Earth and Environmental Sciences</i> , 2019, 14, 119-129.	0.4	7
36	Creating a literary route through the city core: Tourism product testing. <i>Journal of the Geographical Institute Jovan Cvijic SASA</i> , 2021, 71, 91-105.	1.0	6

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37	Rainfall erosivity and extreme precipitation in the Netherlands. <i>Idojaras</i> , 2018, 122, 409-432.	0.4	6
38	Quantitative Geodiversity Assessment of the FruÅŕka Gora Mt. (North Serbia) by Using the Geodiversity Index. <i>Geoheritage</i> , 2021, 13, 1.	2.8	5
39	Geographical information systems and remote sensing methods in the estimation of potential dew volume and its utilization in the United Arab Emirates. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	4
40	Late Pleistocene and Holocene aeolian activity in the Deliblato Sands, Serbia. <i>Quaternary Research</i> , 2022, 107, 113-124.	1.7	4