

Iulian-Horia Holobaca

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9218120/publications.pdf>

Version: 2024-02-01

19
papers

1,073
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. <i>Scientific Reports</i> , 2022, 12, 5178.	3.3	42
2	Fluctuating temperature modifies heat-mortality association around the globe. <i>Innovation(China)</i> , 2022, 3, 100225.	9.1	7
3	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000 to 2019: a three-stage modelling study. <i>Lancet Planetary Health</i> , The, 2022, 6, e410-e421.	11.4	27
4	Indicator-based assessment of local and regional progress toward the Sustainable Development Goals (SDGs): An integrated approach from Romania. <i>Sustainable Development</i> , 2021, 29, 860-875.	12.5	38
5	Multi-sensor remote sensing to map glacier debris cover in the Greater Caucasus, Georgia. <i>Journal of Glaciology</i> , 2021, 67, 685-696.	2.2	11
6	Ambient carbon monoxide and daily mortality: a global time-series study in 337 cities. <i>Lancet Planetary Health</i> , The, 2021, 5, e191-e199.	11.4	35
7	The burden of heat-related mortality attributable to recent human-induced climate change. <i>Nature Climate Change</i> , 2021, 11, 492-500.	18.8	400
8	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. <i>Lancet Planetary Health</i> , The, 2021, 5, e415-e425.	11.4	284
9	VIIRS Nighttime Light Data for Income Estimation at Local Level. <i>Remote Sensing</i> , 2020, 12, 2950.	4.0	15
10	Potential of Night-Time Lights to Measure Regional Inequality. <i>Remote Sensing</i> , 2020, 12, 33.	4.0	34
11	Dendrogeomorphic assessment and sediment transfer of natural vs. mining-induced debris-flow activity in Căflimani Mountains, Eastern Carpathians, Romania. <i>Geomorphology</i> , 2019, 327, 188-200.	2.6	10
12	Extracting built-up areas from Sentinel-1 imagery using land-cover classification and texture analysis. <i>International Journal of Remote Sensing</i> , 2019, 40, 8054-8069.	2.9	15
13	Tree-ring-based reconstruction of high-magnitude snow avalanches in Piatra Craiului Mountains (Southern Carpathians, Romania). <i>Geografiska Annaler, Series A: Physical Geography</i> , 2018, 100, 99-115.	1.5	12
14	Dendroclimatic reconstruction of late summer temperatures from upper treeline sites in Greater Caucasus, Russia. <i>Quaternary International</i> , 2016, 415, 67-73.	1.5	6
15	Recent retreat of the Elbrus glacier system. <i>Journal of Glaciology</i> , 2016, 62, 94-102.	2.2	6
16	A century-long snow avalanche chronology reconstructed from tree-rings in Parâng Mountains (Southern Carpathians, Romania). <i>Quaternary International</i> , 2016, 415, 230-240.	1.5	28
17	Glacier Mapper – a new method designed to assess change in mountain glaciers. <i>International Journal of Remote Sensing</i> , 2013, 34, 8475-8490.	2.9	16
18	Change-point analysis for serially correlated summit temperatures in the Romanian Carpathians. <i>Theoretical and Applied Climatology</i> , 2012, 108, 9-18.	2.8	18

#	ARTICLE	IF	CITATIONS
19	Air temperature trend and the impact on winter wheat phenology in Romania. Climatic Change, 2012, 111, 393-410.	3.6	69