

Marios Tzouvaras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4570685/publications.pdf>

Version: 2024-02-01

15
papers

143
citations

1477746

6
h-index

1588620

8
g-index

17
all docs

17
docs citations

17
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated use of GIS and remote sensing for monitoring landslides in transportation pavements: the case study of Paphos area in Cyprus. <i>Natural Hazards</i> , 2014, 72, 119-141.	1.6	41
2	Small Scale Landslide Detection Using Sentinel-1 Interferometric SAR Coherence. <i>Remote Sensing</i> , 2020, 12, 1560.	1.8	33
3	The Use of Sentinel-1 Synthetic Aperture Radar (SAR) Images and Open-Source Software for Cultural Heritage: An Example from Paphos Area in Cyprus for Mapping Landscape Changes after a 5.6 Magnitude Earthquake. <i>Remote Sensing</i> , 2019, 11, 1766.	1.8	29
4	The Protection of Cultural Heritage Sites from Geo-Hazards: The PROTHEGO Project. <i>Lecture Notes in Computer Science</i> , 2016, , 91-98.	1.0	11
5	Differential SAR Interferometry Using Sentinel-1 Imagery-Limitations in Monitoring Fast Moving Landslides: The Case Study of Cyprus. <i>Geosciences (Switzerland)</i> , 2020, 10, 236.	1.0	10
6	Statistical Time-Series Analysis of Interferometric Coherence from Sentinel-1 Sensors for Landslide Detection and Early Warning. <i>Sensors</i> , 2021, 21, 6799.	2.1	7
7	Earth observation technologies in service to the cultural landscape of Cyprus: risk identification and assessment. <i>Proceedings of SPIE</i> , 2016, , .	0.8	4
8	COPERNICUS KNOWLEDGE AND INNOVATION HUBS. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLIII-B5-2020, 35-42.	0.2	3
9	The ERATOSTHENES Centre of Excellence (ECoE) as a digital innovation hub for Earth observation. , 2020, , .		1
10	ERATOSTHENES: excellence research Centre for Earth surveillance and space-based monitoring of the environment, the EXCELSIOR Horizon 2020 teaming project. , 2017, , .		1
11	Remote sensing archaeology knowledge transfer: examples from the ATHENA twinning project. , 2018, , .		1
12	Exploring the importance for promoting Earth observation in education. , 2020, , .		1
13	Ten years research activities in Earth observation at the Cyprus University of Technology. , 2017, , .		0
14	Capitalize on the Experience of the ATHENA Project for Cultural Heritage for the Eratosthenes Centre of Excellence for the Benefit of the East Med Region. <i>Lecture Notes in Computer Science</i> , 2018, , 639-647.	1.0	0
15	Remote sensing archaeology knowledge transfer: examples from the ATHENA Twinning project. , 2018, , .		0