

Rosa Maria Mateos Ruiz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4265397/publications.pdf>

Version: 2024-02-01

12
papers

299
citations

933447

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1281871

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docs citations

12
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322
citing authors

#	ARTICLE	IF	CITATIONS
1	Rockfall Simulation Based on UAV Photogrammetry Data Obtained during an Emergency Declaration: Application at a Cultural Heritage Site. <i>Remote Sensing</i> , 2018, 10, 1923.	4.0	57
2	Freeze-thaw cycles and rainfall as triggering factors of mass movements in a warm Mediterranean region: the case of the Tramuntana Range (Majorca, Spain). <i>Landslides</i> , 2012, 9, 417-432.	5.4	50
3	Integration of landslide hazard into urban planning across Europe. <i>Landscape and Urban Planning</i> , 2020, 196, 103740.	7.5	45
4	The Son Poc rockfall (Mallorca, Spain) on the 6th of March 2013: 3D simulation. <i>Landslides</i> , 2014, 11, 493-503.	5.4	23
5	Calibration and validation of rockfall modelling at regional scale: application along a roadway in Mallorca (Spain) and organization of its management. <i>Landslides</i> , 2016, 13, 751-763.	5.4	23
6	Coastal lateral spreading in the world heritage site of the Tramuntana Range (Majorca, Spain). The use of PSInSAR monitoring to identify vulnerability. <i>Landslides</i> , 2018, 15, 797-809.	5.4	23
7	An Integration of UAV-Based Photogrammetry and 3D Modelling for Rockfall Hazard Assessment: The CÃ¡rcavos Case in 2018 (Spain). <i>Remote Sensing</i> , 2021, 13, 3450.	4.0	22
8	Probabilistic identification of rockfall source areas at regional scale in El Hierro (Canary Islands, Spain). <i>Journal of Maps</i> , 2020, 16, 605-613.	2.6	18
9	Rainfall and rockfalls in the Canary Islands: assessing a seasonal link. <i>Natural Hazards and Earth System Sciences</i> , 2020, 20, 2307-2317.	3.6	15
10	Geotechnics for rockfall assessment in the volcanic island of Gran Canaria (Canary Islands, Spain). <i>Journal of Maps</i> , 2020, 16, 605-613.	2.0	12
11	Effects of Wildfire on Rockfall Occurrence: A Review through Actual Cases in Spain. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2545.	2.5	10
12	Landslides in Urban Environments. , 2021, , .		1