

# 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

10  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

322  
citing authors

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