

# Rui Marques

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4135523/publications.pdf>

Version: 2024-02-01

9  
papers

237  
citations

1478280

6  
h-index

1588896

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of the tectonic origins of historical and modern seismic events and their societal impact on the Azores Archipelago, Portugal. Geological Society Special Publication, 2021, 501, 245-267.	0.8	7
2	Preliminary Analysis of Slope Instability Processes Triggered in the Guilherme Creek Watershed (Nordeste Municipality, S. Miguel Island, Azores). Advances in Science, Technology and Innovation, 2020, , 55-58.	0.2	0
3	Landslide Susceptibility Assessment at the Basin Scale for Rainfall- and Earthquake-Triggered Shallow Slides. Geosciences (Switzerland), 2019, 9, 268.	1.0	18
4	Implications of Landslide Typology and Predisposing Factor Combinations for Probabilistic Landslide Susceptibility Models: A Case Study in Lajedo Parish (Flores Island, Azores) Portugal). Geosciences (Switzerland), 2018, 8, 153.	1.0	11
5	Chapter 12 Eruptive frequency and volcanic hazards zonation in São Miguel Island, Azores. Geological Society Memoir, 2015, 44, 155-166.	0.9	14
6	Chapter 13 Landslides on São Miguel Island (Azores): susceptibility analysis and validation of rupture zones using a bivariate GIS-based statistical approach. Geological Society Memoir, 2015, 44, 167-184.	0.9	6
7	Rainfall thresholds for landslide activity in Portugal: a state of the art. Environmental Earth Sciences, 2015, 73, 2917-2936.	1.3	91
8	Rainfall patterns and critical values associated with landslides in Povoação County (São Miguel) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 478-494.	1.1	73
9	Le volcan Fogo, un Édifice gÉnÉrateur dâ€™alÉas indirects. Geomorphologie Relief, Processus, Environnement, 2007, 13, 259-270.	0.7	17