

EusÃ©bio Reis

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

706
citations

623574

14
h-index

610775

24
g-index

29
all docs

29
docs citations

29
times ranked

877
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic landslide risk analysis considering direct costs in the area north of Lisbon (Portugal). <i>Geomorphology</i> , 2008, 94, 467-495.	1.1	136
2	Integration of spatial and temporal data for the definition of different landslide hazard scenarios in the area north of Lisbon (Portugal). <i>Natural Hazards and Earth System Sciences</i> , 2004, 4, 133-146.	1.5	99
3	Landslide risk analysis in the area North of Lisbon (Portugal): evaluation of direct and indirect costs resulting from a motorway disruption by slope movements. <i>Landslides</i> , 2007, 4, 123-136.	2.7	56
4	Effects of different land use and land cover data on the landslide susceptibility zonation of road networks. <i>Natural Hazards and Earth System Sciences</i> , 2019, 19, 471-487.	1.5	46
5	A flood susceptibility model at the national scale based on multicriteria analysis. <i>Science of the Total Environment</i> , 2019, 667, 325-337.	3.9	46
6	Floods in southern Portugal: their physical and human causes, impacts and human response. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2002, 7, 267-284.	1.0	42
7	Understanding Driving Forces and Implications Associated with the Land Use and Land Cover Changes in Portugal. <i>Sustainability</i> , 2017, 9, 351.	1.6	42
8	A comprehensive approach to understanding flood risk drivers at the municipal level. <i>Journal of Environmental Management</i> , 2020, 260, 110127.	3.8	36
9	Continental Portuguese Territory Flood Susceptibility Index – contribution to a vulnerability index. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 1907-1919.	1.5	34
10	Controlling factors of the size and location of large gully systems: A regression-based exploration using reconstructed pre-erosion topography. <i>Catena</i> , 2016, 147, 621-631.	2.2	25
11	Present habitat suitability for <i>Anopheles atroparvus</i> (Diptera, Culicidae) and its coincidence with former malaria areas in mainland Portugal. <i>Geospatial Health</i> , 2009, 3, 177.	0.3	21
12	Assessment of stream flood susceptibility: a cross-analysis between model results and flood losses. <i>Journal of Flood Risk Management</i> , 2018, 11, .	1.6	18
13	Reconstructing pre-erosion topography using spatial interpolation techniques: A validation-based approach. <i>Journal of Chinese Geography</i> , 2015, 25, 196-210.	1.5	17
14	Assessment of the recurrence interval of wildfires in mainland Portugal and the identification of affected LUC patterns. <i>Journal of Maps</i> , 2018, 14, 282-292.	1.0	14
15	Physical vulnerability assessment to flash floods using an indicator-based methodology based on building properties and flow parameters. <i>Journal of Flood Risk Management</i> , 2021, 14, e12712.	1.6	14
16	MODELLING THE LAND USE AND LAND COVER CHANGES IN PORTUGAL: A MULTI-SCALE AND MULTI-TEMPORAL APPROACH. <i>Finisterra</i> , 2018, 53, .	0.3	14
17	The Effects of Land Use and Land Cover Geoinformation Raster Generalization in the Analysis of LUCC in Portugal. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 390.	1.4	10
18	Theoretical constraints to gully erosion research: time for a re-evaluation of concepts and assumptions?. <i>Earth Surface Processes and Landforms</i> , 2011, 36, 1554-1557.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Remote Sensing Technologies for the Assessment of Marine and Coastal Ecosystems. Coastal Research Library, 2016, , 69-104.	0.2	6
20	Material damage caused by high-magnitude rainfall based on insurance data: Comparing two flooding events in the Lisbon Metropolitan Area and Madeira Island, Portugal. International Journal of Disaster Risk Reduction, 2020, 51, 101806.	1.8	6
21	Exploring spatial relationships between stream channel features, water depths and flow velocities during flash floods using HEC-GeoRAS and Geographic Information Systems. Journal of Chinese Geography, 2022, 32, 757-782.	1.5	5
22	Modeling the Probability of Surface Artificialization in Zêzere Watershed (Portugal) Using Environmental Data. Water (Switzerland), 2016, 8, 289.	1.2	4
23	Post-wildfires effects on physicochemical properties of surface water: the case study of Zêzere watershed (Portugal). Ribagua, 2019, 6, 34-48.	0.3	3
24	Exposure and physical vulnerability indicators to assess seismic risk in urban areas: a step towards a multi-hazard risk analysis. Geomatics, Natural Hazards and Risk, 2022, 13, 1154-1177.	2.0	3
25	Damaging flood risk in the Portuguese municipalities. , 2021, , 59-79.		0
26	Integração de dados espaciais em SIG para avaliação da susceptibilidade de ocorrência de deslizamentos. Finisterra, 2012, 38, .	0.3	0
27	Formas, processos e padrões na erosão por ravinamento: para um enquadramento teórico coerente. Finisterra, 2012, 46, .	0.3	0
28	MODELAÇÃO PREDITIVA DA VEGETAÇÃO NATURAL POTENCIAL DO CONCELHO DE LOURES.. Finisterra, 2015, 50, .	0.3	0