

Alexandre Oliveira Tavares

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

821
citations

566801

15
h-index

552369

26
g-index

71
all docs

71
docs citations

71
times ranked

909
citing authors

#	ARTICLE	IF	CITATIONS
1	The media coverage of climate change in Portugal. , 2022, , 237-256.		0
2	Impactos das grandes cheias do rio Mondego na regiÃo de Coimbra - uma resenha histÃrica. Estudos CindÃnicos, 2022, , 75-107.	0.1	0
3	Social engagement in coastal adaptation processes: Development and validation of the CoastADAPT scale. Environmental Science and Policy, 2022, 133, 107-114.	2.4	2
4	Damaging flood risk in the Portuguese municipalities. , 2021, , 59-79.		0
5	Land use and land cover dynamics in Leiria City: relation between peri-urbanization processes and hydro-geomorphologic disasters. Natural Hazards, 2021, 106, 757-784.	1.6	9
6	Environment Actors Confronting a Post Climate-Related Disaster Scenario: A Feasibility Study of an Action-Based Intervention Aiming to Promote Climate Action. International Journal of Environmental Research and Public Health, 2021, 18, 5949.	1.2	6
7	A coastal flooding database from 1980 to 2018 for the continental Portuguese coastal zone. Applied Geography, 2021, 135, 102534.	1.7	13
8	GestÃo territorial do risco na adaptaÃo Ãs alteraÃes climÃticas. , 2021, , 387-397.		0
9	Assessment of superficial water quality of small catchment basins affected by Portuguese rural fires of 2017. Ecological Indicators, 2020, 111, 105961.	2.6	8
10	Impact Assessment and Geochemical Background Analysis of Surface Water Quality of Catchments Affected by the 2017 Portugal Wildfires. Water (Switzerland), 2020, 12, 2742.	1.2	5
11	The European Media Portrayal of Climate Change: Implications for the Social Mobilization towards Climate Action. Sustainability, 2020, 12, 8300.	1.6	10
12	Post-wildfire denudation assessed from compositional features of river sediments (Central) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	2.6	9
13	A comprehensive approach to understanding flood risk drivers at the municipal level. Journal of Environmental Management, 2020, 260, 110127.	3.8	36
14	A landslide risk index for municipal land use planning in Portugal. Science of the Total Environment, 2020, 735, 139463.	3.9	44
15	Enhancing Estuarine Flood Risk Management: Comparative Analysis of Three Estuarine Systems. Journal of Coastal Research, 2020, 95, 935.	0.1	1
16	Vulnerabilidade territorial, distribuiÃo, operacionalidade e eficiÃncia de hidrantes na gestÃo do risco de incÃndios. Territorium: Revista Portuguesa De Riscos, PrevenÃo E SeguranÃa, 2020, , 113-132.	0.1	0
17	The benefits of a link-based assessment of health services accessibility: Unveiling gaps in Central Region of Portugal. Land Use Policy, 2019, 87, 104034.	2.5	7
18	The role of media between expert and lay knowledge: A study of Iberian media coverage on climate change. Science of the Total Environment, 2019, 682, 291-300.	3.9	23

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19	Surface Water Quality in a Contrasted Land-Use River Catchment. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012031.	0.2	1
20	Long-term land-use changes in small/medium-sized cities. Enhancing the general trends and local characteristics. European Planning Studies, 2019, 27, 1432-1459.	1.6	10
21	Social vulnerability and local level assessments: a new approach for planning. International Journal of Disaster Resilience in the Built Environment, 2019, 11, 15-43.	0.7	11
22	Estuarine flooding in urban areas: enhancing vulnerability assessment. Natural Hazards, 2018, 93, 77-95.	1.6	7
23	Peri-Urbanization and Rurbanization in Leiria City: the Importance of a Planning Framework. Sustainability, 2018, 10, 2501.	1.6	17
24	Decennial comparison of changes in social vulnerability: A municipal analysis in support of risk management. International Journal of Disaster Risk Reduction, 2018, 31, 679-690.	1.8	16
25	The contribution of historical information to flood risk management in the Tagus estuary. International Journal of Disaster Risk Reduction, 2017, 25, 22-35.	1.8	8
26	Multidimensional Approach for Tsunami Vulnerability Assessment: Framing the Territorial Impacts in Two Municipalities in Portugal. Risk Analysis, 2017, 37, 788-811.	1.5	9
27	Intermunicipal risk management: Addressing territorial and local expectations. , 2017, , .		0
28	Urban vulnerability to fires and the efficiency of hydrants. Improving resource positioning and institutional response. , 2017, , .		0
29	Heavy metal and PCB spatial distribution pattern in sediments within an urban catchmentâ€™ contribution of historical pollution sources. Journal of Soils and Sediments, 2016, 16, 2594-2605.	1.5	31
30	A local-scale approach to estuarine flood risk management. Natural Hazards, 2016, 84, 1705-1739.	1.6	21
31	Numerical modelling and evacuation strategies for tsunami awareness: lessons from the 2012 Haida Gwaii Tsunami. Geomatics, Natural Hazards and Risk, 2016, 7, 1442-1459.	2.0	12
32	The relevance of physical forces on land-use change and planning process. Journal of Environmental Planning and Management, 2016, 59, 607-627.	2.4	10
33	Basin Flood Risk Management: A Territorial Data-Driven Approach to Support Decision-Making. Water (Switzerland), 2015, 7, 480-502.	1.2	16
34	Territorial Vulnerability Assessment Supporting Risk Managing Coastal Areas Due to Tsunami Impact. Water (Switzerland), 2015, 7, 4971-4998.	1.2	14
35	Community Involvement in Geoconservation: A Conceptual Approach Based on the Geoheritage of South Angola. Sustainability, 2015, 7, 4893-4918.	1.6	40
36	What is the Influence of the Planning Framework on the Land Use Change Trajectories? Photointerpretation Analysis in the 1958â€™2011 Period for a Medium/Small Sized City. Sustainability, 2015, 7, 11727-11755.	1.6	7

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37	Flooding hazard in the Tagus estuarine area: The challenge of scale in vulnerability assessments. <i>Environmental Science and Policy</i> , 2015, 51, 238-255.	2.4	36
38	Understanding road network dynamics: Link-based topological patterns. <i>Journal of Transport Geography</i> , 2015, 46, 55-66.	2.3	20
39	The Multiscale Importance of Road Segments in a Network Disruption Scenario: A Risk-Based Approach. <i>Risk Analysis</i> , 2015, 35, 484-500.	1.5	14
40	Re-scaling risk governance using local appraisal and community involvement. <i>Journal of Risk Research</i> , 2014, 17, 923-949.	1.4	21
41	Risk analysis for local management from hydro-geomorphologic disaster databases. <i>Environmental Science and Policy</i> , 2014, 40, 85-100.	2.4	21
42	DISASTER: a GIS database on hydro-geomorphologic disasters in Portugal. <i>Natural Hazards</i> , 2014, 72, 503-532.	1.6	117
43	Comparative tsunami vulnerability assessment of an urban area: An analysis of Setúbal city, Portugal. <i>Applied Geography</i> , 2014, 55, 19-29.	1.7	17
44	Land use change and forest routing in a rural context: The relevance of the community-based management and planning framework. <i>Applied Geography</i> , 2014, 52, 153-171.	1.7	21
45	The geological heritage of Tundavala (Angola): An integrated approach to its characterisation. <i>Journal of African Earth Sciences</i> , 2013, 88, 62-71.	0.9	20
46	Dealing with Expertise and non Expertise Knowledge about Coastal Risk. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 83, 83-87.	0.5	1
47	Desastres naturais de origem hidro-geomorfológica no baixo Mondego no período 1961-2010. <i>Territorium: Revista Portuguesa De Riscos, Prevenção E Segurança</i> , 2013, , 65-76.	0.1	2
48	Sistema de gestão de riscos viários com o uso da geointeligência: os deslizamentos e as inundações em rodovias do estado de Santa Catarina – sul do Brasil. <i>Territorium: Revista Portuguesa De Riscos, Prevenção E Segurança</i> , 2013, , 77-83.	0.1	0
49	Associations between lithology and land-use in a wine production region (Bairrada region, Portugal). <i>Journal of Maps</i> , 2012, 8, 271-281.	1.0	3
50	Spatial and temporal land use change and occupation over the last half century in the peri-urban area. <i>Applied Geography</i> , 2012, 34, 432-444.	1.7	84
51	The impact of tourism in a fragile wetland ecosystem in Angola: the Arco (Namibe) case study. <i>WIT Transactions on Ecology and the Environment</i> , 2012, , .	0.0	9
52	Comparing historical-hydrogeomorphological reconstitution and hydrological-hydraulic modelling in the estimation of flood-prone areas – a case study in Central Portugal. <i>Natural Hazards and Earth System Sciences</i> , 2011, 11, 1669-1681.	1.5	11
53	Percepção dos riscos naturais e tecnológicos, confiança institucional e preparação para situações de emergência: O caso de Portugal continental. <i>Revista Critica De Ciencias Sociais</i> , 2011, , 167-193.	0.0	4
54	La vulnerabilidad social face aux risques naturels et technologiques au Portugal. <i>Revista Critica De Ciencias Sociais</i> , 2011, , 95-128.	0.0	10

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55	A bacia hidrográfica do rio Arunca: factores condicionantes e cartografia dos processos de cheia/inundaçãõ. , 2011, , 879-887.		0
56	Construãõ de modelos de avaliaãõ de vulnerabilidade social a riscos naturais e tecnol³gicos: o desafio das escalas. , 2011, , 627-637.		1
57	Hydraulic modelling of the flood prone area in a basin with a historical report of urban inundation. , 2011, , 2936-2944.		0
58	Processos de perigosidade natural no municÃpio de CÃmara de Lobos â€“ Madeira. Contributo para a gestãõ do risco e da emergªncia. Territorium: Revista Portuguesa De Riscos, Prevenãõ E Seguranãsa, 2008, , 53-71.	0.1	2
59	Developments in land use in a periurban area of central Portugal: the importance of biophysical parameters. WIT Transactions on the Built Environment, 2008, , .	0.0	1
60	A gestãõ territorial dos riscos naturais e tecnol³gicos e o ordenamento do territ³rio: a perspectiva a partir do Plano Regional de Ordenamento do Territ³rio â€“ Centro. RevCEDOUA, 2008, 11, 59-73.	0.0	1
61	Os SIG na avaliaãõ da vulnerabilidade estrutural e social associada a tsunamis: aplicaãõ aos concelhos de Vila do Bispo e Figueira da Foz. , 0, , 297-314.		0
62	Dinãmica de transformaãõ de uso e ocupaãõ do solo em espaãso rural a partir de fotointerpretaãõ no perÃodo 1965-2010. , 0, , 35-56.		0
63	Utilizaãõ de tecnologias SIG e serviãos em cloud na avaliaãõ do risco: aplicaãõ Ã vulnerabilidade estrutural a processos de inundaãõ. , 0, , 390-404.		0
64	Avaliaãõ do risco no municÃpio de Benguela, Angola. , 0, , 785-789.		0
65	Modelaãõ de processos de queda de blocos em vertentes na regiãõ de Alvaiãzere: dois estudos caso. , 0, , 363-373.		0
66	Relações entre a litologia e a ocupaãõ e uso do solo na Regiãõ da Bairrada.. , 0, , 75-86.		0
67	Characterization of the carbonate lithological units in the region of Coimbra. , 0, , 333-344.		0