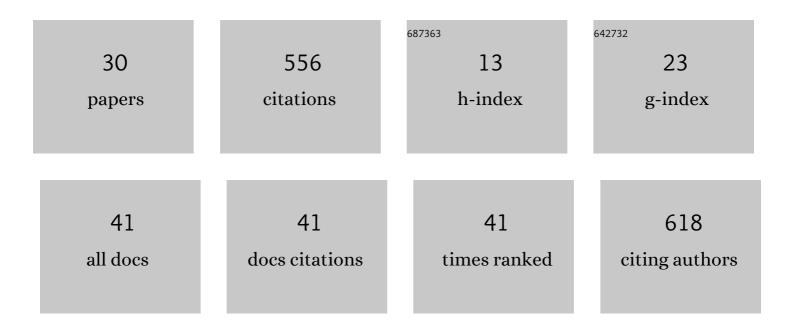
## Pedro Pinto Santos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2291374/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	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.	3.9	5
2	Impactos das grandes cheias do rio Mondego na região de Coimbra - uma resenha histórica. Estudos CindAì,inicos, 2022, , 75-107.	0.1	0
3	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.	4.3	3
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.	3.4	9
6	Physical vulnerability assessment to flash floods using an indicatorâ€based methodology based on building properties and flow parameters. Journal of Flood Risk Management, 2021, 14, e12712.	3.3	14
7	Multi-Hazard WebGIS Platform for Coastal Regions. Applied Sciences (Switzerland), 2021, 11, 5253.	2.5	3
8	A coastal flooding database from 1980 to 2018 for the continental Portuguese coastal zone. Applied Geography, 2021, 135, 102534.	3.7	13
9	Avaliação de Risco de Incêndio Rural à escala local na região Centro de Portugal. , 2021, , 78-89.		0
10	Defining evacuation travel times and safety areas in a debris flow hazard scenario. Science of the Total Environment, 2020, 712, 136452.	8.0	12
11	An Integrated Approach for Assessing Flood Risk in Historic City Centres. Water (Switzerland), 2020, 12, 1648.	2.7	30
12	A comprehensive approach to understanding flood risk drivers at the municipal level. Journal of Environmental Management, 2020, 260, 110127.	7.8	36
13	A flood susceptibility model at the national scale based on multicriteria analysis. Science of the Total Environment, 2019, 667, 325-337.	8.0	46
14	Long-term land-use changes in small/medium-sized cities. Enhancing the general trends and local characteristics. European Planning Studies, 2019, 27, 1432-1459.	2.9	10
15	Social vulnerability and local level assessments: a new approach for planning. International Journal of Disaster Resilience in the Built Environment, 2019, 11, 15-43.	1.2	11
16	DELIMITAÇÃO DE ÃREAS INUNDÃVEIS NO CENTRO URBANO DE AMARANTE, NORTE DE PORTUGAL, UTILIZANDO O SOFTWARE IBER. Revista Brasileira De Geomorfologia, 2019, 20, .	0.2	2
17	Assessment of stream flood susceptibility: a crossâ€analysis between model results and flood losses. Journal of Flood Risk Management, 2018, 11, .	3.3	18
18	Estuarine flooding in urban areas: enhancing vulnerability assessment. Natural Hazards, 2018, 93, 77-95.	3.4	7

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#	Article	IF	CITATIONS
19	Peri-Urbanization and Rurbanization in Leiria City: the Importance of a Planning Framework. Sustainability, 2018, 10, 2501.	3.2	17
20	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.	3.9	16
21	The contribution of historical information to flood risk management in the Tagus estuary. International Journal of Disaster Risk Reduction, 2017, 25, 22-35.	3.9	8
22	Mortality Patterns of Hydroâ€Geomorphologic Disasters. Risk Analysis, 2016, 36, 1188-1210.	2.7	49
23	A local-scale approach to estuarine flood risk management. Natural Hazards, 2016, 84, 1705-1739.	3.4	21
24	Basin Flood Risk Management: A Territorial Data-Driven Approach to Support Decision-Making. Water (Switzerland), 2015, 7, 480-502.	2.7	16
25	Flooding hazard in the Tagus estuarine area: The challenge of scale in vulnerability assessments. Environmental Science and Policy, 2015, 51, 238-255.	4.9	36
26	Re-scaling risk governance using local appraisal and community involvement. Journal of Risk Research, 2014, 17, 923-949.	2.6	21
27	Risk analysis for local management from hydro-geomorphologic disaster databases. Environmental Science and Policy, 2014, 40, 85-100.	4.9	21
28	DISASTER: a GIS database on hydro-geomorphologic disasters in Portugal. Natural Hazards, 2014, 72, 503-532.	3.4	117
29	Desastres naturais de origem hidro-geomorfológica no baixo Mondego no perÃodo 1961-2010. Territorium: Revista Portuguesa De Riscos, Prevenção E Segurança, 2013, , 65-76.	0.1	2
30	Comparing historical-hydrogeomorphological reconstitution and hydrological-hydraulic modelling in the estimation of flood-prone areas – a case study in Central Portugal. Natural Hazards and Earth System Sciences, 2011, 11, 1669-1681.	3.6	11