

Liliana Freitas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

78
citations

6
h-index

8
g-index

14
ext. papers

103
ext. citations

2
avg, IF

2.51
L-index

#	Paper	IF	Citations
13	Coupling Hydrotoponymy and GIS Cartography: A Case Study of Hydrohistorical Issues in Urban Groundwater Systems, Porto, NW Portugal. <i>Geographical Research</i> , 2014 , 52, 182-197	1.6	17
12	Environmental Groundwater Vulnerability Assessment in Urban Water Mines (Porto, NW Portugal). <i>Water (Switzerland)</i> , 2016 , 8, 499	3	16
11	Assessment of sustainability of groundwater in urban areas (Porto, NW Portugal): a GIS mapping approach to evaluate vulnerability, infiltration and recharge. <i>Environmental Earth Sciences</i> , 2019 , 78, 1	2.9	11
10	Groundwater recharge in urban areas (Porto, NW Portugal): the role of GIS hydrogeology mapping. <i>Sustainable Water Resources Management</i> , 2019 , 5, 203-216	1.9	9
9	Coupling groundwater GIS mapping and geovisualisation techniques in urban hydrogeomorphology: focus on methodology. <i>SN Applied Sciences</i> , 2019 , 1, 1	1.8	8
8	Shoreline change mapping along the coast of Galicia, Spain. <i>Proceedings of the Institution of Civil Engineers: Maritime Engineering</i> , 2013 , 166, 125-144	1.8	8
7	Urban Groundwater Processes and Anthropogenic Interactions (Porto Region, NW Portugal). <i>Water (Switzerland)</i> , 2020 , 12, 2797	3	3
6	Integrative Groundwater Studies in a Small-Scale Urban Area: Case Study from the Municipality of Penafiel (NW Portugal). <i>Geosciences (Switzerland)</i> , 2020 , 10, 54	2.7	3
5	DISCO-Urban: an updated GIS-based vulnerability mapping method for delineating groundwater protection zones in historic urban areas. <i>Mediterranean Geoscience Reviews</i> , 2021 , 3, 361	2.1	1
4	Sustainable groundwater management in rural communities in developed countries: some thoughts and outlook. <i>Mediterranean Geoscience Reviews</i> , 2021 , 3, 389	2.1	1
3	Groundwater Vulnerability Mapping and Ancestral Systems of Water Galleries (Porto Urban Area, NW Portugal): A Design on Nature-Based Solutions. <i>Advances in Science, Technology and Innovation</i> , 2021 , 493-501	0.3	1
2	Delineating springs safeguard zones with DISCO-URBAN index: a valuable tool for groundwater vulnerability mapping in local-scale urban areas. <i>Discover Water</i> , 2022 , 2, 1		0
1	Assessment of future trends on groundwater quality in a nitrate vulnerable zone (Esposende/Vila do Conde sector, NW Portugal): towards a combined conceptual and mass transport modelling. <i>Hydrogeology Journal</i> , 2021 , 29, 2267	3.1	