

Carina Almeida

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

246
citations

932766

10
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding multiple stressors in a Mediterranean basin: Combined effects of land use, water scarcity and nutrient enrichment. <i>Science of the Total Environment</i> , 2018, 624, 1221-1233.	3.9	54
2	Modelling soil water and maize growth dynamics influenced by shallow groundwater conditions in the Sorraia Valley region, Portugal. <i>Agricultural Water Management</i> , 2017, 185, 27-42.	2.4	46
3	Sensitivity Analysis and Calibration of Hydrological Modeling of the Watershed Northeast Brazil. <i>Journal of Environmental Protection</i> , 2015, 06, 837-850.	0.3	33
4	Using a Hierarchical Approach to Calibrate SWAT and Predict the Semi-Arid Hydrologic Regime of Northeastern Brazil. <i>Water (Switzerland)</i> , 2018, 10, 1137.	1.2	19
5	Numerical Simulation of Soil Water Dynamics Under Stationary Sprinkler Irrigation With Mohidâ€and. <i>Irrigation and Drainage</i> , 2016, 65, 98-111.	0.8	16
6	From Eutrophic to Mesotrophic: Modelling Watershed Management Scenarios to Change the Trophic Status of a Reservoir. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 3015-3031.	1.2	14
7	Improving remotely sensed actual evapotranspiration estimation with raster meteorological data. <i>International Journal of Remote Sensing</i> , 2015, 36, 4606-4620.	1.3	14
8	ScorEâ€A Simple Approach to Select a Water Quality Model. <i>Water (Switzerland)</i> , 2018, 10, 1811.	1.2	14
9	Predicting the ecological status of rivers and streams under different climatic and socioeconomic scenarios using Bayesian Belief Networks. <i>Limnologica</i> , 2020, 80, 125742.	0.7	13
10	Water Quantity and Quality under Future Climate and Societal Scenarios: A Basin-Wide Approach Applied to the Sorraia River, Portugal. <i>Water (Switzerland)</i> , 2018, 10, 1186.	1.2	12
11	An Integrated Modelling Approach to Study Future Water Demand Vulnerability in the Montargil Reservoir Basin, Portugal. <i>Sustainability</i> , 2019, 11, 206.	1.6	4
12	Evaluation of the trophic status in a Mediterranean reservoir under climate change: An integrated modelling approach. <i>Journal of Water and Climate Change</i> , 2021, 12, 817-832.	1.2	4
13	MERGING EARTH OBSERVATION DATA, WEATHER PREDICTIONS, IN-SITU MEASUREMENTS AND HYDROLOGICAL MODELS FOR WATER INFORMATION SERVICES. <i>Environmental Engineering and Management Journal</i> , 2015, 14, 2031-2042.	0.2	3