

Patr -cia Palma

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

495
citations

758635

12
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

761
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk assessment of pesticides detected in surface water of the Alqueva reservoir (Guadiana basin,) Tj ETQq1 1 0.784314 rgBT /Overlook	3.9	175
2	Assessment of trace element pollution and its environmental risk to freshwater sediments influenced by anthropogenic contributions: The case study of Alqueva reservoir (Guadiana Basin). Catena, 2015, 128, 174-184.	2.2	65
3	Spatial and temporal variability of the water and sediments quality in the Alqueva reservoir (Guadiana) Tj ETQq1 1 0.784314 rgBT /Overlook	3.9	56
4	Occurrence and potential risk of currently used pesticides in sediments of the Alqueva reservoir (Guadiana Basin). Environmental Science and Pollution Research, 2015, 22, 7665-7675.	2.7	31
5	Membranes technology used in water treatment: Chemical, microbiological and ecotoxicological analysis. Science of the Total Environment, 2016, 568, 998-1009.	3.9	22
6	Ecotoxicological endpoints, are they useful tools to support ecological status assessment in strongly modified water bodies?. Science of the Total Environment, 2016, 541, 119-129.	3.9	20
7	Ecological and ecotoxicological responses in the assessment of the ecological status of freshwater systems: A case-study of the temporary stream Brejo of Cagarrão (South of Portugal). Science of the Total Environment, 2018, 634, 394-406.	3.9	20
8	Potentially Toxic Elements™ Contamination of Soils Affected by Mining Activities in the Portuguese Sector of the Iberian Pyrite Belt and Optional Remediation Actions: A Review. Environments - MDPI, 2022, 9, 11.	1.5	20
9	Assessment of the environmental impact of an abandoned mine using an integrative approach: A case-study of the "Las Musas" mine (Extremadura, Spain). Science of the Total Environment, 2019, 659, 84-94.	3.9	18
10	Risk Assessment of Irrigation-Related Soil Salinization and Sodification in Mediterranean Areas. Water (Switzerland), 2020, 12, 3569.	1.2	18
11	Assessment of the Environmental Impact of Acid Mine Drainage on Surface Water, Stream Sediments, and Macrophytes Using a Battery of Chemical and Ecotoxicological Indicators. Water (Switzerland), 2021, 13, 1436.	1.2	17
12	Integrated environmental assessment of freshwater sediments: a chemical and ecotoxicological approach at the Alqueva reservoir. Environmental Geochemistry and Health, 2014, 36, 209-223.	1.8	16
13	Land-Cover Patterns and Hydrogeomorphology of Tributaries: Are These Important Stressors for the Water Quality of Reservoirs in the Mediterranean Region?. Water (Switzerland), 2020, 12, 2665.	1.2	7
14	Water-Sediment Physicochemical Dynamics in a Large Reservoir in the Mediterranean Region under Multiple Stressors. Water (Switzerland), 2021, 13, 707.	1.2	7
15	Applying Risk Indices to Assess and Manage Soil Salinization and Sodification in Crop Fields within a Mediterranean Hydro-Agricultural Area. Water (Switzerland), 2021, 13, 3070.	1.2	3