

Modelling spatial and temporal variations in the water reservoir in the semiarid Midwest of Argentina

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Lead and cadmium accumulation in anuran amphibians of a permanent water body in arid Midwestern Argentina. <i>Environmental Science and Pollution Research</i> , 2012, 19, 2889-2897.	2.7	10
2	Evaluation of the impacts of road runoff in a Mediterranean reservoir in Portugal. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 7659-7673.	1.3	9
3	Three-way principal component analysis as a tool to evaluate the chemical stability of metal bearing residues from wastewater treatment by the ferrite process. <i>Journal of Hazardous Materials</i> , 2013, 262, 71-82.	6.5	10
4	Development and application of dissolved oxygen (DO) and biological oxygen demand (BOD) model for Panshet and Ujjani Reservoirs, Maharashtra, India. <i>Lakes and Reservoirs: Research and Management</i> , 2013, 18, 217-226.	0.6	0
5	Differences in bird assemblages between native natural habitats and small-scale tree plantations in the semiarid midwest of Argentina. <i>Wilson Journal of Ornithology</i> , 2014, 126, 673-685.	0.1	4
6	Wintering of Ospreys in Argentina: Insights From New Records Between 1993â€“2008. <i>Journal of Raptor Research</i> , 2014, 48, 345-360.	0.2	2
7	Modelling of the groundwater hydrological behaviour of the LanguedyÃ© creek basin by using NÃ©way multivariate methods. <i>Hydrological Processes</i> , 2014, 28, 4743-4755.	1.1	4
8	Assessment of the water self-purification capacity on a river affected by organic pollution: application of chemometrics in spatial and temporal variations. <i>Environmental Science and Pollution Research</i> , 2014, 21, 10583-10593.	2.7	63
9	Spatio-Temporal Patterns and Source Identification of Water Pollution in Lake Taihu (China). <i>Water (Switzerland)</i> , 2016, 8, 86.	1.2	28
10	Operational and Environmental Conditions for Efficient Biological Nutrient Removal in an Urban Wastewater Treatment Plant. <i>Clean - Soil, Air, Water</i> , 2016, 44, 1123-1130.	0.7	5
11	Worldwide contamination of water by fluoride. <i>Environmental Chemistry Letters</i> , 2016, 14, 291-315.	8.3	286
12	Hydrochemical and sedimentological dynamics in a subtropical plain river: assessment by multivariate statistical analysis. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	1.3	1
13	Joint interpretation of the hydrochemistry of two neighbouring basins by N-way multivariate methods. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	1.3	1
14	Tensor-based anomaly detection: An interdisciplinary survey. <i>Knowledge-Based Systems</i> , 2016, 98, 130-147.	4.0	105
15	Multivariate analysis of ground water characteristics of Ajali sandstone formation: A case study of Udi and Nsukka LGAs of Enugu State of Nigeria. <i>Journal of African Earth Sciences</i> , 2017, 129, 668-674.	0.9	4
16	Application of Multivariate Classification Protocols in Research Focusing on Food, Environmental Samples, and Wastewater Technological Processes. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 365-376.	0.7	3
17	CO-tucker: a new method for the simultaneous analysis of a sequence of paired tables. <i>Journal of Applied Statistics</i> , 2017, 44, 2729-2755.	0.6	3
18	Chemometric modeling for spatiotemporal characterization and self-depuration monitoring of surface water assessing the pollution sources impact of northern Argentina rivers. <i>Microchemical Journal</i> , 2021, 162, 105841.	2.3	6

#	ARTICLE	IF	CITATIONS
19	Global geogenic groundwater pollution. , 2021, , 187-213.		5
20	Analysis of Changes in the Quality of Surface Water after Filling of Hydroelectric Reservoirs in the Amazon, Brazil. Environmental Processes, 2021, 8, 573-592.	1.7	1
21	NORMO: A new method for estimating the number of components in CP tensor decomposition. Engineering Applications of Artificial Intelligence, 2020, 96, 103926.	4.3	7
22	Analysis of Methodologies for Assessment of Urban Drainage Impacts in Lakes and Reservoirs. The Open Environmental & Biological Monitoring Journal, 2012, 5, 30-38.	1.0	0
23	Utilizing chemometric techniques to evaluate water quality spatial and temporal variation. A case study: Bahr El-Baqar drain " Egypt. Environmental Technology and Innovation, 2022, 26, 102332.	3.0	4
25	A soybean based-diet prevents Cadmium access to rat cerebellum, maintaining trace elements homeostasis and avoiding morphological alterations. BioMetals, 2023, 36, 67-96.	1.8	4