

Spatial distribution of quality of groundwater and prob from a rural dry climatic region of South India

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Impact of groundwater contamination on human health. <i>Environmental Geochemistry and Health</i> , 2021, 43, 643-647.	3.4	20
2	Evaluation of groundwater quality using pollution index of groundwater (PIG) and non-carcinogenic health risk assessment in part of the Gangetic Basin. <i>Acta Geochimica</i> , 2021, 40, 419-440.	1.7	11
4	Geochemical characteristics and quality of groundwater evaluation for drinking, irrigation, and industrial purposes from a part of hard rock aquifer of South India. <i>Environmental Science and Pollution Research</i> , 2021, 28, 31941-31961.	5.3	77
5	Discussion on the existing methodology of entropy-weights in water quality indexing and proposal for a modification of the expected conflicts. <i>Environmental Science and Pollution Research</i> , 2021, 28, 53983-54001.	5.3	10
6	Hydrochemical characteristics and groundwater quality in the thick loess deposits of China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 8831-8850.	5.3	5
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8	Occurrence and Distribution of Groundwater Fluoride and Manganese in the Weining Plain (China) and Their Probabilistic Health Risk Quantification. <i>Exposure and Health</i> , 2022, 14, 263-279.	4.9	81
9	Predictive modeling of groundwater nitrate pollution and evaluating its main impact factors using random forest. <i>Chemosphere</i> , 2022, 290, 133388.	8.2	101
10	Pollution assessment and estimation of the percentages of toxic elements to be removed to make polluted drinking water safe: a case from Nigeria. <i>Toxin Reviews</i> , 2023, 42, 146-160.	3.4	21
11	A water quality assessment of Arpa River under Bilaspur-Arpa basin area, of Chhattisgarh state. <i>International Journal of River Basin Management</i> , 2023, 21, 443-452.	2.7	0
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13	Predicting Regional-Scale Elevated Groundwater Nitrate Contamination Risk Using Machine Learning on Natural and Human-Induced Factors. <i>ACS ES&T Engineering</i> , 2022, 2, 689-702.	7.6	14
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15	Appraisal of groundwater from lithological diversity of the western coastal part, Maharashtra, India: An integrated hydrogeochemical, geospatial and statistical approaches. <i>Marine Pollution Bulletin</i> , 2022, 178, 113595.	5.0	5
16	Geospatial distribution of groundwater quality using entropy water quality index and statistical assessment: A study from a tropical climate river basin. <i>Environmental Quality Management</i> , 2022, 32, 269-285.	1.9	3
17	Geospatial and statistical approaches to nitrate health risk and groundwater quality assessment of an alluvial aquifer in SE Nigeria for drinking and irrigation purposes. <i>Journal of the Indian Chemical Society</i> , 2022, 99, 100479.	2.8	32
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19	Assessment of human health risk arising due to fluoride and nitrate in groundwater: a case study of Bhokardan tehsil of Maharashtra. <i>Human and Ecological Risk Assessment (HERA)</i> , 2022, 28, 594-620.	3.4	4

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22	Understanding the factors contributing to groundwater salinity in the coastal region of Andhra Pradesh, India. <i>Journal of Contaminant Hydrology</i> , 2022, 250, 104053.	3.3	36
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