

Understanding the factors contributing to groundwater Andhra Pradesh, India

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Monitoring the causes of pollution using groundwater quality and chemistry before and after the monsoon. <i>Physics and Chemistry of the Earth</i> , 2022, 128, 103228.	2.9	27
2	Groundwater quality monitoring for assessment of pollution levels and potability using WPI and WQI methods from a part of Guntur district, Andhra Pradesh, India. <i>Environment, Development and Sustainability</i> , 2023, 25, 14785-14815.	5.0	26
3	Fluoride and nitrate in groundwater: a comprehensive analysis of health risk and potability of groundwater of Jhunjhunu district of Rajasthan, India. <i>Environmental Monitoring and Assessment</i> , 2023, 195, .	2.7	18
4	Origin and Enrichment Mechanisms of Salinity and Fluoride in Sedimentary Aquifers of Datong Basin, Northern China. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1832.	2.6	0
5	Identification of the Spatiotemporal Variability and Pollution Sources for Potential Pollutants of the Malian River Water in Northwest China Using the PCA-APCS-MLR Receptor Model. <i>Exposure and Health</i> , 2024, 16, 41-56.	4.9	11
6	Intelligent soft computational models integrated for the prediction of potentially toxic elements and groundwater quality indicators: a case study. <i>Journal of Sedimentary Environments</i> , 2023, 8, 57-79.	1.5	11
7	Groundwater fluoride and nitrate contamination and associated human health risk assessment in South Punjab, Pakistan. <i>Environmental Science and Pollution Research</i> , 2023, 30, 61606-61625.	5.3	12
8	Hydrochemical characteristics and quality assessment of groundwater in Guangxi coastal areas, China. <i>Marine Pollution Bulletin</i> , 2023, 188, 114564.	5.0	7
9	The impact of water legislation on groundwater sustainability in an arid region: Spatial statistical approach. <i>Environmental Development</i> , 2023, 46, 100852.	4.1	0
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12	Hydrochemical evolution characteristics, controlling factors, and high nitrate hazards of shallow groundwater in a typical agricultural area of Nansi Lake Basin, North China. <i>Environmental Research</i> , 2023, 223, 115430.	7.5	10
13	Potential health risk assessment and distribution of fluoride in groundwater of Munger, Bihar India: a case study. <i>Human and Ecological Risk Assessment (HERA)</i> , 2023, 29, 757-776.	3.4	3
14	A comprehensive review of the salinity assessment in groundwater resources of Iran. <i>Acta Geophysica</i> , 2024, 72, 385-403.	2.0	0
15	Groundwater Hydrochemical Characteristics and Water Quality in Egypt's Central Eastern Desert. <i>Water (Switzerland)</i> , 2023, 15, 971.	2.7	4
16	Groundwater quality in Zagora southeast of Morocco by using physicochemical analysis and geospatial techniques. <i>Environmental Monitoring and Assessment</i> , 2023, 195, .	2.7	1
17	Nitrate health risk and geochemical characteristics of water in a semi-urban: implications from graphical plots and statistical computing. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-21.	3.3	10
18	Nitrate contamination in groundwater and its health implications in a semi-urban region of Titrol block, Jagatsinghpur district, Odisha, India. <i>Physics and Chemistry of the Earth</i> , 2023, 132, 103424.	2.9	8

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19	Spatio-temporal variation of groundwater pollution in urban wetlands and management strategies for zoning. <i>Journal of Environmental Management</i> , 2023, 342, 118318.	7.8	1
20	Assessment of health hazard due to fluoride in groundwater from a rural area in east coast of India and remedial measures. <i>Environmental Quality Management</i> , 0, , .	1.9	1
21	Groundwater salinity and irrigation suitability in low-lying coastal areas. A case of Dar es Salaam, Tanzania. <i>Watershed Ecology and the Environment</i> , 2023, 5, 173-185.	1.8	1
22	Geochemical evaluation of groundwater quality and its suitability for drinking and irrigation purposes in arid and semiarid regions: The case of Zeuss-Koutine and a part of Mio-Plio-Quaternary aquifers (SE Tunisia). <i>Physics and Chemistry of the Earth</i> , 2023, 132, 103483.	2.9	1
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25	Quantifying the factors controlling groundwater fluoride and associated health risks in the coastal river delta, northern China. <i>Journal of Asian Earth Sciences</i> , 2024, 259, 105929.	2.3	0
26	Assessment of groundwater suitability for sustainable irrigation: A comprehensive study using indexical, statistical, and machine learning approaches. <i>Groundwater for Sustainable Development</i> , 2024, 24, 101059.	4.6	5
27	Hydrochemical characterization and water quality perspectives for groundwater management for urban development. <i>Groundwater for Sustainable Development</i> , 2024, 24, 101071.	4.6	0
28	Assessing groundwater quality, health risks, and policy implications: A case study of West Medinipur District, West Bengal, India. , 2024, 10, 341-362.		0
29	Spatio-temporal variability of public water supply characteristics and associated health hazards for children and adults in selected locations of Ambala, India. <i>Water Environment Research</i> , 2024, 96, .	2.7	0
31	Open coal stock pile impact on surface, river, and groundwater: Noapara, Jashore case study. <i>Environmental Quality Management</i> , 0, , .	1.9	0
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33	Hydrogeochemical Behavior of Shallow Groundwater around Hancheng Mining Area, Guanzhong Basin, China. <i>Water (Switzerland)</i> , 2024, 16, 660.	2.7	0
34	Hydrogeochemical characterization of the groundwater in northern and eastern areas of Kilwa district and Songosongo Island in, Tanzania. <i>Environmental Quality Management</i> , 0, , .	1.9	0
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36	Hydrogeochemical characterization and assessment of factors controlling groundwater salinity in the Chamwino granitic complex, central Tanzania. <i>Heliyon</i> , 2024, 10, e28187.	3.2	0