

D Daniel

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

187
citations

1163117

8
h-index

1125743

13
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19
all docs

19
docs citations

19
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the effect of socio-economic characteristics and psychosocial factors on household water treatment practices in rural Nepal using Bayesian Belief Networks. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 847-855.	4.3	32
2	Socio-environmental drivers of sustainable adoption of household water treatment in developing countries. <i>Npj Clean Water</i> , 2018, 1, .	8.0	20
3	Assessing Drinking Water Quality at the Point of Collection and within Household Storage Containers in the Hilly Rural Areas of Mid and Far-Western Nepal. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2172.	2.6	15
4	The effect of socio-economic characteristics on the use of household water treatment via psychosocial factors: a mediation analysis. <i>Hydrological Sciences Journal</i> , 2020, 65, 2350-2358.	2.6	14
5	A hierarchical Bayesian Belief Network model of household water treatment behaviour in a suburban area: A case study of Paluâ€”Indonesia. <i>PLoS ONE</i> , 2020, 15, e0241904.	2.5	13
6	A System Dynamics Model of the Community-Based Rural Drinking Water Supply Program (PAMSIMAS) in Indonesia. <i>Water (Switzerland)</i> , 2021, 13, 507.	2.7	12
7	Socio-Economic and Psychological Determinants for Household Water Treatment Practices in Indigenousâ€”Rural Indonesia. <i>Frontiers in Water</i> , 2021, 3, .	2.3	12
8	Interaction of Factors Influencing the Sustainability of Water, Sanitation, and Hygiene (WASH) Services in Rural Indonesia: Evidence from Small Surveys of WASH-Related Stakeholders in Indonesia. <i>Water (Switzerland)</i> , 2021, 13, 314.	2.7	10
9	Endogeneity in water use behaviour across case studies of household water treatment adoption in developing countries. <i>World Development Perspectives</i> , 2022, 25, 100385.	2.0	10
10	A Bayesian Belief Network model to link sanitary inspection data to drinking water quality in a medium resource setting in rural Indonesia. <i>Scientific Reports</i> , 2020, 10, 18867.	3.3	9
11	Combining Sanitary Inspection and Water Quality Data in Western Uganda: Lessons Learned from a Field Trial of Original and Revised Sanitary Inspection Forms. <i>Resources</i> , 2020, 9, 150.	3.5	6
12	Estimating the Economic Level of Water Losses (ELWL) in the Water Distribution System of the City of Malang, Indonesia. <i>Sustainability</i> , 2021, 13, 6604.	3.2	6
13	Financial, institutional, environmental, technical, and social (FIETS) aspects of water, sanitation, and hygiene conditions in indigenous - rural Indonesia. <i>BMC Public Health</i> , 2021, 21, 1723.	2.9	6
14	Jakarta water supply provision strategy based on supply and demand analysis. <i>H2Open Journal</i> , 2022, 5, 221-233.	1.7	6
15	Trends of Water, Sanitation, and Hygiene (WASH) Research in Indonesia: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1617.	2.6	5
16	Behavioral and socio-economic factors controlling irrigation adoption in Maharashtra, India. <i>Hydrological Sciences Journal</i> , 2022, 67, 847-857.	2.6	5
17	Contextual Determinants of General Household Hygiene Conditions in Rural Indonesia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11064.	2.6	3
18	Combining Water Resources, Socioenvironmental, and Psychological Factors in Assessing Willingness to Conserve Groundwater in the Vietnamese Mekong Delta. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2022, 148, .	2.6	3