

Weiyu Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9395174/publications.pdf>

Version: 2024-02-01

12
papers

175
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in SARS-CoV-2 outbreaks across sub-Saharan Africa. <i>Nature Medicine</i> , 2021, 27, 447-453.	30.7	77
2	A cross-sectional ecological study of spatial scale and geographic inequality in access to drinking-water and sanitation. <i>International Journal for Equity in Health</i> , 2014, 13, 113.	3.5	20
3	Mapping access to domestic water supplies from incomplete data in developing countries: An illustrative assessment for Kenya. <i>PLoS ONE</i> , 2019, 14, e0216923.	2.5	18
4	A Global Perspective on Drinking-Water and Sanitation Classification: An Evaluation of Census Content. <i>PLoS ONE</i> , 2016, 11, e0151645.	2.5	13
5	An Assessment of Inter-Observer Agreement in Water Source Classification and Sanitary Risk Observations. <i>Exposure and Health</i> , 2020, 12, 809-822.	4.9	9
6	Mapping access to basic hygiene services in low- and middle-income countries: A cross-sectional case study of geospatial disparities. <i>Applied Geography</i> , 2021, 135, 102549.	3.7	9
7	A longitudinal study of the association between domestic contact with livestock and contamination of household point-of-use stored drinking water in rural Siaya County (Kenya). <i>International Journal of Hygiene and Environmental Health</i> , 2020, 230, 113602.	4.3	8
8	Integration of population census and water point mapping data—A case study of Cambodia, Liberia and Tanzania. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 888-899.	4.3	7
9	A mixed methods study to evaluate participatory mapping for rural water safety planning in western Kenya. <i>PLoS ONE</i> , 2021, 16, e0255286.	2.5	5
10	Growing Spatial Overlap Between Dam-Related Flooding, Cropland and Domestic Water Points: A Water-Energy-Food Nexus Management Challenge in Malawi and Ghana. <i>Frontiers in Water</i> , 2021, 3, .	2.3	3
11	A spatiotemporal analysis of cattle herd movement in relation to drinking-water sources: implications for <i>Cryptosporidium</i> control in rural Kenya. <i>Environmental Science and Pollution Research</i> , 2022, 29, 34314-34324.	5.3	2
12	Effect of Inter-Observer Variation on the Association between Contamination Hazards and the Microbiological Quality of Water Sources: A Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9192.	2.6	0