

# 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

1464605

7  
h-index

1427216

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

415  
citing authors

#	ARTICLE	IF	CITATIONS
1	A spatiotemporal analysis of cattle herd movement in relation to drinking-water sources: implications for Cryptosporidium control in rural Kenya. <i>Environmental Science and Pollution Research</i> , 2022, 29, 34314-34324.	2.7	2
2	Variation in SARS-CoV-2 outbreaks across sub-Saharan Africa. <i>Nature Medicine</i> , 2021, 27, 447-453.	15.2	77
3	A mixed methods study to evaluate participatory mapping for rural water safety planning in western Kenya. <i>PLoS ONE</i> , 2021, 16, e0255286.	1.1	5
4	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.	1.7	9
5	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, .	1.0	3
6	An Assessment of Inter-Observer Agreement in Water Source Classification and Sanitary Risk Observations. <i>Exposure and Health</i> , 2020, 12, 809-822.	2.8	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.	2.1	8
8	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.	1.2	0
9	Mapping access to domestic water supplies from incomplete data in developing countries: An illustrative assessment for Kenya. <i>PLoS ONE</i> , 2019, 14, e0216923.	1.1	18
10	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.	2.1	7
11	A Global Perspective on Drinking-Water and Sanitation Classification: An Evaluation of Census Content. <i>PLoS ONE</i> , 2016, 11, e0151645.	1.1	13
12	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.	1.5	20