

Emmanuel Obuobie

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

112
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of climate change on streamflow in selected river basins in Ghana. Hydrological Sciences Journal, 2013, 58, 773-788.	2.6	49
2	Spatial and sectoral benefit distribution in water-energy system design. Applied Energy, 2020, 269, 114794.	10.1	24
3	Assessment of vulnerability of river basins in Ghana to water stress conditions under climate change. Journal of Water and Climate Change, 2012, 3, 276-286.	2.9	16
4	Water balance components estimation under scenarios of land cover change in the Veua catchment, West Africa. Hydrological Sciences Journal, 2020, 65, 2196-2209.	2.6	15
5	Simulation of climate characteristics and extremes of the Volta Basin using CCLM and RCA regional climate models. Theoretical and Applied Climatology, 2019, 135, 741-763.	2.8	4
6	Quantifying the Impacts of Modelling Assumptions on Accuracy and Computational Efficiency for Integrated Water-Energy System Simulations Under Uncertain Climate. IEEE Transactions on Sustainable Energy, 2022, 13, 1370-1382.	8.8	4