

# Amos T Kabo-Bah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10589860/publications.pdf>

Version: 2024-02-01

11  
papers

412  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing climate change projections in the Volta Basin using the CORDEX-Africa climate simulations and statistical bias-correction. <i>Environmental Challenges</i> , 2022, 6, 100439.	4.2	16
2	Integrated modeling of hydrological processes and groundwater recharge based on land use land cover, and climate changes: A systematic review. <i>Environmental Advances</i> , 2022, 8, 100224.	4.8	18
3	Climate change-induced reduction in agricultural land suitability of West-Africa's inland valley landscapes. <i>Agricultural Systems</i> , 2022, 200, 103429.	6.1	9
4	Spatio-Temporal Trends of Precipitation and Temperature Extremes across the North-East Region of CÔte d'Ivoire over the Period 1981â€“2020. <i>Climate</i> , 2022, 10, 74.	2.8	7
5	Modeling current and future groundwater demands in the White Volta River Basin of Ghana under climate change and socio-economic scenarios. <i>Journal of Hydrology: Regional Studies</i> , 2022, 41, 101117.	2.4	6
6	Mapping suitability for rice production in inland valley landscapes in Benin and Togo using environmental niche modeling. <i>Science of the Total Environment</i> , 2020, 709, 136165.	8.0	41
7	Agricultural land suitability analysis: State-of-the-art and outlooks for integration of climate change analysis. <i>Agricultural Systems</i> , 2019, 173, 172-208.	6.1	157
8	Hydropower Generation in West Africaâ€”The Working Solution Manual. , 2018, , 197-207.		5
9	Land Use and Land Cover Changes under Climate Uncertainty: Modelling the Impacts on Hydropower Production in Western Africa. <i>Hydrology</i> , 2017, 4, 2.	3.0	35
10	Multiyear Rainfall and Temperature Trends in the Volta River Basin and their Potential Impact on Hydropower Generation in Ghana. <i>Climate</i> , 2016, 4, 49.	2.8	62
11	Impacts of Rainfall Variability, Land Use and Land Cover Change on Stream Flow of the Black Volta Basin, West Africa. <i>Hydrology</i> , 2016, 3, 26.	3.0	56