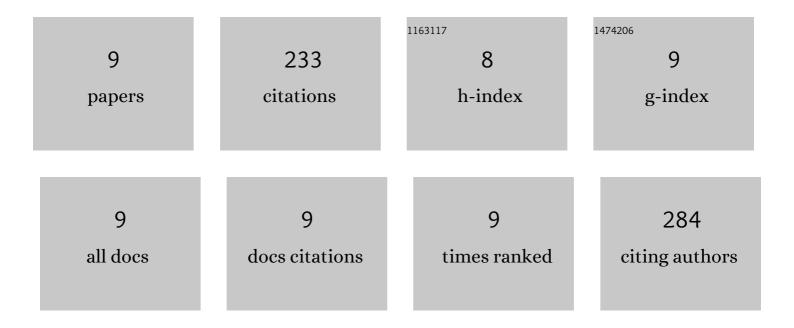
## **Bob Alex Ogwang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11059130/publications.pdf Version: 2024-02-01



ROB ALEX OCWANC

#	Article	IF	CITATION
1	Evaluation of Drought, Wet Events, and Climate Variability Impacts on Maize Crop Yields in East Africa During 1981–2017. International Journal of Plant Production, 2022, 16, 41-62.	2.2	10
2	Testing the accuracy of high-resolution satellite-based and numerical model output precipitation products over Ethiopia. Theoretical and Applied Climatology, 2021, 146, 1127-1142.	2.8	11
3	Projected changes in East African climate and its impacts on climatic suitability of maize production areas by the mid-twenty-first century. Environmental Monitoring and Assessment, 2021, 193, 831.	2.7	12
4	The effect of Indian Ocean on Ethiopian seasonal rainfall. Meteorology and Atmospheric Physics, 2019, 131, 1753-1761.	2.0	21
5	Dominant atmospheric circulation patterns associated with abnormal rainfall events over Rwanda, East Africa. International Journal of Climatology, 2018, 38, 187-202.	3.5	29
6	Diagnosis of the 2010 DJF flood over Zambia. Natural Hazards, 2016, 81, 189-201.	3.4	19
7	Evaluation of the capability of RegCM4.0 in simulating East African climate. Theoretical and Applied Climatology, 2016, 124, 303-313.	2.8	26
8	Diagnosis of East African climate and the circulation mechanisms associated with extreme wet and dry events: a study based on RegCM4. Arabian Journal of Geosciences, 2015, 8, 10255-10265.	1.3	35
9	The Influence of Topography on East African October to December Climate: Sensitivity Experiments with RegCM4. Advances in Meteorology, 2014, 2014, 1-14.	1.6	70