

Christina M Botai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8855633/publications.pdf>

Version: 2024-02-01

16
papers

366
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Scope, trends and opportunities for socio-hydrology research in Africa: A bibliometric analysis. South African Journal of Science, 2022, 118, .	0.7	0
2	A Review of the Waterâ€“Energyâ€“Food Nexus Research in Africa. Sustainability, 2021, 13, 1762.	3.2	37
3	A Literature Review of the Impacts of Heat Stress on Human Health across Africa. Sustainability, 2021, 13, 5312.	3.2	9
4	A Review of Climate-Smart Agriculture Research and Applications in Africa. Agronomy, 2021, 11, 1255.	3.0	43
5	An Analysis of Precipitation Extreme Events Based on the SPI and EDI Values in the Free State Province, South Africa. Water (Switzerland), 2021, 13, 3058.	2.7	6
6	Characteristics and Long-Term Trends of Heat Stress for South Africa. Sustainability, 2021, 13, 13249.	3.2	7
7	Hydrological Drought Assessment Based on the Standardized Streamflow Index: A Case Study of the Three Cape Provinces of South Africa. Water (Switzerland), 2021, 13, 3498.	2.7	10
8	Drought Risk Analysis in the Eastern Cape Province of South Africa: The Copula Lens. Water (Switzerland), 2020, 12, 1938.	2.7	15
9	Bibliometric Analysis of Methods and Tools for Drought Monitoring and Prediction in Africa. Sustainability, 2020, 12, 6516.	3.2	20
10	Hydroclimatic Extremes in the Limpopo River Basin, South Africa, under Changing Climate. Water (Switzerland), 2020, 12, 3299.	2.7	10
11	Analysis of drought conditions over major maize producing provinces of South Africa. J Agricultural Meteorology, 2019, 75, 173-182.	1.5	14
12	Analysis of Drought Progression Physiognomies in South Africa. Water (Switzerland), 2019, 11, 299.	2.7	9
13	Rainfall Trends and Malaria Occurrences in Limpopo Province, South Africa. International Journal of Environmental Research and Public Health, 2019, 16, 5156.	2.6	24
14	Spatial distribution of temporal precipitation contrasts in South Africa. South African Journal of Science, 2018, 114, .	0.7	33
15	Drought Characteristics over the Western Cape Province, South Africa. Water (Switzerland), 2017, 9, 876.	2.7	77
16	Characteristics of Droughts in South Africa: A Case Study of Free State and North West Provinces. Water (Switzerland), 2016, 8, 439.	2.7	52