

Samuel Kusangaya

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

285
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate Change Impact on Hydrological Regimes and Extreme Events in Southern Africa. , 2021, , 87-129.		4
2	Spatial clustering of fourteen tick species across districts of Zimbabwe. BMC Veterinary Research, 2021, 17, 91.	1.9	6
3	Assessment of water levels and the effects of climatic factors and catchment dynamics in a shallow subtropical reservoir, Manjirenji Dam, Zimbabwe. Journal of Water and Climate Change, 2019, 10, 580-590.	2.9	5
4	Evaluation of uncertainty in capturing the spatial variability and magnitudes of extreme hydrological events for the uMngeni catchment, South Africa. Journal of Hydrology, 2018, 557, 931-946.	5.4	16
5	Use of ACRU, a distributed hydrological model, to evaluate how errors from downscaled rainfall are propagated in simulated runoff in uMngeni catchment, South Africa. Hydrological Sciences Journal, 2017, 62, 1995-2011.	2.6	5
6	Improving the understanding of rainfall distribution and characterisation in the Cathedral Peak catchments using a geo-statistical technique. Water S A, 2016, 42, 684.	0.4	5
7	An evaluation of how downscaled climate data represents historical precipitation characteristics beyond the means and variances. Global and Planetary Change, 2016, 144, 129-141.	3.5	9
8	Spatial scale impact on daily surface water and sediment fluxes in Thukela river, South Africa. Physics and Chemistry of the Earth, 2016, 92, 34-43.	2.9	5
9	Impacts of climate change on water resources in southern Africa: A review. Physics and Chemistry of the Earth, 2014, 67-69, 47-54.	2.9	199
10	Spatio-temporal variations of aquatic weeds abundance and coverage in Lake Chivero, Zimbabwe. Physics and Chemistry of the Earth, 2008, 33, 714-721.	2.9	31