

Caroline W Maina

List of Publications by Year in descending order

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7
papers

76
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Sediment distribution and accumulation in Lake Naivasha, Kenya over the past 50 years. <i>Lakes and Reservoirs: Research and Management</i> , 2019, 24, 162-172.	0.9	12
2	Geochronological and spatial distribution of heavy metal contamination in sediment from Lake Naivasha, Kenya. <i>Journal of Radiation Research and Applied Sciences</i> , 2019, 12, 37-54.	1.2	16
3	A review of radiometric analysis on soil erosion and deposition studies in Africa. <i>Geochronometria</i> , 2018, 45, 10-19.	0.8	6
4	Modelling the impacts of structural conservation measures on sediment and water yield in Thika-Chania catchment, Kenya. <i>International Soil and Water Conservation Research</i> , 2018, 6, 165-174.	6.5	20
5	Bathymetric survey of Lake Naivasha and its satellite Lake Oloiden in Kenya; using acoustic profiling system. <i>Lakes and Reservoirs: Research and Management</i> , 2018, 23, 324-332.	0.9	15
6	Simulation of constructed wetland treatment in wastewater polishing using PREWet model. <i>Desalination and Water Treatment</i> , 2012, 41, 356-363.	1.0	2
7	Evaluating performance of vertical flow constructed wetland under various hydraulic loading rates in effluent polishing. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2011, 1, 144-151.	1.8	5