Solange Uwamahoro

List of Publications by Year in descending order

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1684188 1588992 8 67 5 8 citations g-index h-index papers 8 8 8 42 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Integrating a GIS-based approach and a SWAT model to identify potential suitable sites for rainwater harvesting in Rwanda. Journal of Water Supply: Research and Technology - AQUA, 2022, 71, 415-432.	1.4	4
2	Assessment and Evaluation of the Response of Vegetation Dynamics to Climate Variability in Africa. Sustainability, 2021, 13, 1234.	3.2	16
3	A Spatial and Temporal Assessment of Vegetation Greening and Precipitation Changes for Monitoring Vegetation Dynamics in Climate Zones over Africa. ISPRS International Journal of Geo-Information, 2021, 10, 129.	2.9	10
4	Geospatial land surface-based thermal scenarios for wetland ecological risk assessment and its landscape dynamics simulation in Bayanbulak Wetland, Northwestern China. Landscape Ecology, 2021, 36, 1699-1723.	4.2	17
5	Impact of cropland development intensity and expansion on natural vegetation in different African countries. Ecological Informatics, 2021, 64, 101359.	5.2	5
6	Application of the Adapted Approach for Crop Management Factor to Assess Soil Erosion Risk in an Agricultural Area of Rwanda. Land, 2021, 10, 1056.	2.9	5
7	Modifications to Snow-Melting and Flooding Processes in the Hydrological Model—A Case Study in Issyk-Kul, Kyrgyzstan. Atmosphere, 2021, 12, 1580.	2.3	8
8	Future Climate Change Impact on the Nyabugogo Catchment Water Balance in Rwanda. Water (Switzerland), 2021, 13, 3636.	2.7	2