T M N Wijayaratna

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/551930/publications.pdf

Version: 2024-02-01

		2258059 2272923	
8	17	3	4
papers	citations	h-index	g-index
8	8	8	19
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Framework for the sustainable development of village tanks in cascades as an adaptation to climate change and for improved water security, Sri Lanka. Water Policy, 2021, 23, 537-555.	1.5	2
2	Implications of storage state behaviour of village tanks in adaptation to climate change, Sri Lanka. Journal of Water and Climate Change, 2021, 12, 844-857.	2.9	1
3	Hydrological principle behind the development of series of bunds in ancient tank cascades in small catchments, Sri Lanka. Water Practice and Technology, 2020, 15, 1174-1189.	2.0	3
4	A Case Study on the Retention Tanks in the Walawe Ganga River Basin, Sri Lanka. , 2018, , .		0
5	An Application of Distributed Hydrological Model, YHyM/BTOPMC to Gin Ganga Watershed, Sri Lanka. Engineer: Journal of the Institution of Engineers, Sri Lanka, 2016, 45, 31.	0.2	3
6	Projecting turbidity levels in future river flow: a mathematical modeling approach. Engineer: Journal of the Institution of Engineers, Sri Lanka, 2015, 48, 61.	0.2	0
7	Streamflow, Suspended Solids, and Turbidity Characteristics of the Gin River, Sri Lanka. Engineer: Journal of the Institution of Engineers, Sri Lanka, 2014, 46, 43.	0.2	4
8	Applicability of global public domain data versus local detailed data for distributed hydrological modelling: a study form Gin river basin Sri Lanka. Applied Water Science, 2013, 3, 545-557.	5.6	4