

Arunbabu Elangovan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3138324/publications.pdf>

Version: 2024-02-01

5
papers

60
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	ROAD ACCIDENT COST PREDICTION MODEL USING SYSTEMS DYNAMICS APPROACH. <i>Transport</i> , 2008, 23, 59-66.	1.2	18
2	Climate change impact on fluvial flooding in the Indian sub-basin: A case study on the Adyar sub-basin. <i>PLoS ONE</i> , 2019, 14, e0216461.	2.5	18
3	Sedimentation and internal phosphorus loads in Krishnagiri Reservoir, India. <i>Lakes and Reservoirs: Research and Management</i> , 2014, 19, 161-173.	0.9	13
4	Forecasting water quality using seasonal ARIMA model by integrating <i>in-situ</i> measurements and remote sensing techniques in Krishnagiri reservoir, India. <i>Water Practice and Technology</i> , 2022, 17, 1230-1252.	2.0	6
5	Mapping the chlorophyll <i>a</i> concentrations in hypereutrophic Krishnagiri Reservoir (India) using Landsat 8 Operational Land Imager. <i>Lakes and Reservoirs: Research and Management</i> , 2020, 25, 377-387.	0.9	5