

Nihar R Samal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11223611/publications.pdf>

Version: 2024-02-01

7
papers

1,146
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2235
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid and highly variable warming of lake surface waters around the globe. <i>Geophysical Research Letters</i> , 2015, 42, 10,773.	4.0	767
2	A global database of lake surface temperatures collected by in situ and satellite methods from 1985â€“2009. <i>Scientific Data</i> , 2015, 2, 150008.	5.3	153
3	Ecosystem Effects of a Tropical Cyclone on a Network of Lakes in Northeastern North America. <i>Environmental Science & Technology</i> , 2012, 46, 11693-11701.	10.0	93
4	A multi-lake comparative analysis of the General Lake Model (GLM): Stress-testing across a global observatory network. <i>Environmental Modelling and Software</i> , 2018, 102, 274-291.	4.5	93
5	Modelling potential effects of climate change on winter turbidity loading in the Ashokan Reservoir, NY. <i>Hydrological Processes</i> , 2013, 27, 3061-3074.	2.6	19
6	Effect of projected changes in winter streamflow on stream turbidity, Esopus Creek watershed in New York, USA. <i>Hydrological Processes</i> , 2013, 27, 3014-3023.	2.6	11
7	Limnological analysis of an urban polluted lake in Bangalore city in India. <i>Desalination and Water Treatment</i> , 2011, 30, 217-228.	1.0	10