

Santosh S Palmate

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

128
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Prioritization of erosion prone areas based on a sediment yield index for conservation treatments: A case study of the upper Tapi River basin. , 2022, , 291-307.		0
2	Assessment of Uncertainties in Modelling Land Use Change with an Integrated Cellular Automataâ€“Markov Chain Model. Environmental Modeling and Assessment, 2022, 27, 275-293.	2.2	18
3	Assessing the land degradation and greening response to changes in hydroâ€“climatic variables using a conceptual framework: A caseâ€“study in central India. Land Degradation and Development, 2021, 32, 4132-4148.	3.9	12
4	Effectiveness of Best Management Practices on Dependable Flows in a River Basin Using Hydrological SWAT Model. Water Science and Technology Library, 2021, , 335-348.	0.3	3
5	Current Status and Future Directions in Modeling a Transboundary Aquifer: A Case Study of Hueco Bolson. Water (Switzerland), 2021, 13, 3178.	2.7	3
6	Assessing future waterâ€“sediment interaction and critical area prioritization at sub-watershed level for sustainable management. Paddy and Water Environment, 2019, 17, 373-382.	1.8	22
7	Evaluation of TRMM multi-satellite precipitation analysis (TMPA) against terrestrial measurement over a humid sub-tropical basin, India. Theoretical and Applied Climatology, 2017, 129, 783-799.	2.8	17
8	Modelling spatiotemporal land dynamics for a trans-boundary river basin using integrated Cellular Automata and Markov Chain approach. Applied Geography, 2017, 82, 11-23.	3.7	53