

Se Cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/246111/publications.pdf>

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8
papers

74
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementing landscape connectivity with topographic filtering model: A simulation of suspended sediment delivery in an agricultural watershed. <i>Science of the Total Environment</i> , 2022, 836, 155701.	8.0	8
2	Simulation of fluvial sediment dynamics through strategic assessment of stream gaging data: A targeted watershed sediment loading analysis. <i>Journal of Environmental Management</i> , 2021, 277, 111420.	7.8	4
3	Integrated assessment modeling reveals near-channel management as cost-effective to improve water quality in agricultural watersheds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	27
4	Good Seeds Bear Good Fruit: Using Benefit-to-Cost Ratios in Multiobjective Spatial Optimization under Epistasis. <i>Land Economics</i> , 2020, 96, 531-551.	0.9	1
5	The Power of Environmental Observatories for Advancing Multidisciplinary Research, Outreach, and Decision Support: The Case of the Minnesota River Basin. <i>Water Resources Research</i> , 2019, 55, 3576-3592.	4.2	6
6	Simulation Model for Collaborative Decision Making on Sediment Source Reduction in an Intensively Managed Watershed. <i>Water Resources Research</i> , 2019, 55, 1544-1564.	4.2	9
7	Topographic filtering simulation model for sediment source apportionment. <i>Geomorphology</i> , 2018, 309, 1-19.	2.6	7
8	Reducing High Flows and Sediment Loading through Increased Water Storage in an Agricultural Watershed of the Upper Midwest, USA. <i>Water (Switzerland)</i> , 2018, 10, 1053.	2.7	12