

Mohammad Mortazavi-Naeini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5145905/publications.pdf>

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9
papers

336
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

383
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk, Robustness and Water Resources Planning Under Uncertainty. <i>Earth's Future</i> , 2018, 6, 468-487.	6.3	77
2	Robust optimization to secure urban bulk water supply against extreme drought and uncertain climate change. <i>Environmental Modelling and Software</i> , 2015, 69, 437-451.	4.5	74
3	Application of multiobjective optimization to scheduling capacity expansion of urban water resource systems. <i>Water Resources Research</i> , 2014, 50, 4624-4642.	4.2	46
4	Trading a€off tolerable risk with climate change adaptation costs in water supply systems. <i>Water Resources Research</i> , 2016, 52, 622-643.	4.2	46
5	The Spatial Dynamics of Droughts and Water Scarcity in England and Wales. <i>Water Resources Research</i> , 2020, 56, e2020WR027187.	4.2	31
6	Assessment of Risks to Public Water Supply From Low Flows and Harmful Water Quality in a Changing Climate. <i>Water Resources Research</i> , 2019, 55, 10386-10404.	4.2	25
7	Risk a€based water resources planning in practice: a blueprint for the water industry in England. <i>Water and Environment Journal</i> , 2020, 34, 441-454.	2.2	24
8	Efficient multi-objective optimization methods for computationally intensive urban water resources models. <i>Journal of Hydroinformatics</i> , 2015, 17, 36-55.	2.4	8
9	Efficient pathways to zero-carbon energy use by water supply utilities: an example from London, UK. <i>Environmental Research Letters</i> , 0, , .	5.2	2