

Kai Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5331682/publications.pdf>

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6
papers

188
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Technical and economic analysis of amine-based carbon capture and sequestration at coal-fired power plants. <i>Journal of Cleaner Production</i> , 2019, 222, 476-487.	4.6	63
2	Integrated water resources management and modeling: A case study of Bow river basin, Canada. <i>Journal of Cleaner Production</i> , 2019, 240, 118242.	4.6	41
3	Comprehensive comparison of artificial neural networks and long short-term memory networks for rainfall-runoff simulation. <i>Physics and Chemistry of the Earth</i> , 2021, 123, 103026.	1.2	35
4	Understanding the impacts of climate change and socio-economic development through food-energy-water nexus: A case study of mekong river delta. <i>Resources, Conservation and Recycling</i> , 2021, 167, 105390.	5.3	31
5	Municipal water planning and management with an end-use based simulation model. <i>Environmental Modelling and Software</i> , 2018, 101, 204-217.	1.9	12
6	A review and discussion on the water-food-energy nexus: Bibliometric analysis. <i>Chinese Science Bulletin</i> , 2020, 65, 1569-1580.	0.4	6