

# Kai Wang

## List of Publications by Year in descending order

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

Version: 2024-02-01

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