

# Jia-Ning Kang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9809358/publications.pdf>

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9  
papers

402  
citations

1163117  
8  
h-index

1474206  
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g-index

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all docs

9  
docs citations

9  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	A proposed global layout of carbon capture and storage in line with a 2°C climate target. <i>Nature Climate Change</i> , 2021, 11, 112-118.	18.8	169
2	An integrated assessment of INDCs under Shared Socioeconomic Pathways: an implementation of C3IAM. <i>Natural Hazards</i> , 2018, 92, 585-618.	3.4	62
3	Global environmental inequality: Evidence from embodied land and virtual water trade. <i>Science of the Total Environment</i> , 2021, 783, 146992.	8.0	48
4	Observing technology reserves of carbon capture and storage via patent data: Paving the way for carbon neutral. <i>Technological Forecasting and Social Change</i> , 2021, 171, 120933.	11.6	43
5	A dynamic forward-citation full path model for technology monitoring: An empirical study from shale gas industry. <i>Applied Energy</i> , 2017, 205, 769-780.	10.1	26
6	The Prospects of Carbon Capture and Storage in China's Power Sector under the 2 °C Target: A Component-based Learning Curve Approach. <i>International Journal of Greenhouse Gas Control</i> , 2020, 101, 103149.	4.6	22
7	Climate engineering management: an emerging interdisciplinary subject. <i>Journal of Modelling in Management</i> , 2019, 15, 685-702.	1.9	14
8	Research trends in carbon capture and storage: A comparison of China with Canada. <i>International Journal of Greenhouse Gas Control</i> , 2020, 97, 103018.	4.6	13
9	Delivering negative emissions innovation on the right track: A patent analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 158, 112169.	16.4	5