

# Zhongzhen Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4859372/publications.pdf>

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17  
papers

476  
citations

759233

12  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

376  
citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of China's investment in the hydropower sector in the Greater Mekong Sub-Region. <i>Environment, Development and Sustainability</i> , 2013, 15, 301-324.	5.0	62
2	China's rise: Challenging the North-South technology transfer paradigm for climate change mitigation and low carbon energy. <i>Energy Policy</i> , 2018, 113, 320-330.	8.8	60
3	Towards Deep Decarbonisation of Energy-Intensive Industries: A Review of Current Status, Technologies and Policies. <i>Energies</i> , 2021, 14, 2408.	3.1	57
4	South-South Technology Transfer of Low-Carbon Innovation: Large Chinese Hydropower Dams in Cambodia. <i>Sustainable Development</i> , 2015, 23, 232-244.	12.5	39
5	Evaluating the Behaviour of Chinese Stakeholders Engaged in Large Hydropower Projects in Asia and Africa. <i>China Quarterly</i> , 2017, 230, 464-488.	0.7	38
6	Low-carbon energy, sustainable development, and justice: Towards a just energy transition for the society and the environment. <i>Sustainable Development</i> , 2021, 29, 1049-1061.	12.5	37
7	China's dam-builders: their role in transboundary river management in South-East Asia. <i>International Journal of Water Resources Development</i> , 2018, 34, 747-770.	2.0	36
8	Comparing the International Knowledge Flow of China's Wind and Solar Photovoltaic (PV) Industries: Patent Analysis and Implications for Sustainable Development. <i>Sustainability</i> , 2018, 10, 1883.	3.2	32
9	China's leadership in the hydropower sector: identifying green windows of opportunity for technological catch-up. <i>Industrial and Corporate Change</i> , 2021, 29, 1319-1343.	2.8	26
10	The Impact of Corporate Social Responsibility on Firms' Innovation in China: The Role of Institutional Support. <i>Sustainability</i> , 2019, 11, 6369.	3.2	21
11	Identifying technology evolution pathways using topic variation detection based on patent data: A case study of 3D printing. <i>Futures</i> , 2020, 118, 102530.	2.5	19
12	Carbon Neutral China by 2060: The Role of Clean Heating Systems. <i>Energies</i> , 2021, 14, 7461.	3.1	15
13	Comparing the Technology Trajectories of Solar PV and Solar Water Heaters in China: Using a Patent Lens. <i>Sustainability</i> , 2018, 10, 4166.	3.2	14
14	Analysis of Spatial-Temporal Characteristics of Industrial Land Supply Scale in Relation to Industrial Structure in China. <i>Land</i> , 2021, 10, 1272.	2.9	10
15	Large dams, norms and Indigenous Peoples. <i>Development Policy Review</i> , 2020, 39, O61.	1.8	5
16	Strategic Analysis of Dual-Channel Green Supply Chain with an Unreliable and Competitive Supplier. <i>Sustainability</i> , 2021, 13, 5371.	3.2	3
17	Challenges to the Promotion of Employee-Driven Innovation in State-Owned Enterprises: Two Cases from the Automotive Sector in China. <i>Sustainability</i> , 2020, 12, 2405.	3.2	2