

Yong Jiang

List of Publications by Year in descending order

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23
papers

1,488
citations

623188

14
h-index

676716

22
g-index

23
all docs

23
docs citations

23
times ranked

1903
citing authors

#	ARTICLE	IF	CITATIONS
1	China's water scarcity. <i>Journal of Environmental Management</i> , 2009, 90, 3185-3196.	3.8	569
2	Urban pluvial flooding and stormwater management: A contemporary review of China's challenges and "sponge cities" strategy. <i>Environmental Science and Policy</i> , 2018, 80, 132-143.	2.4	275
3	China's water security: Current status, emerging challenges and future prospects. <i>Environmental Science and Policy</i> , 2015, 54, 106-125.	2.4	207
4	Understanding the challenges for the governance of China's "sponge cities" initiative to sustainably manage urban stormwater and flooding. <i>Natural Hazards</i> , 2017, 89, 521-529.	1.6	61
5	Anthropogenic Modifications and River Ecosystem Services: A Landscape Perspective. <i>Water (Switzerland)</i> , 2020, 12, 2706.	1.2	43
6	Assessing wetland services for improved development decision-making: a case study of mangroves in coastal Bangladesh. <i>Wetlands Ecology and Management</i> , 2018, 26, 563-580.	0.7	39
7	Context-Sensitive Benefit Transfer Using Stated Choice Models: Specification and Convergent Validity for Policy Analysis. <i>Environmental and Resource Economics</i> , 2005, 31, 477-499.	1.5	38
8	China's sponge city development for urban water resilience and sustainability: A policy discussion. <i>Science of the Total Environment</i> , 2020, 729, 139078.	3.9	37
9	Impact of reservoir operation and climate change on the hydrological regime of the Sesan and Srepok Rivers in the Lower Mekong Basin. <i>Climatic Change</i> , 2018, 149, 107-119.	1.7	36
10	Assessing the services of high mountain wetlands in tropical Andes: A case study of Caripe wetlands at Bolivian Altiplano. <i>Ecosystem Services</i> , 2016, 19, 51-64.	2.3	34
11	An ecological economic assessment of flow regimes in a hydropower dominated river basin: The case of the lower Zambezi River, Mozambique. <i>Science of the Total Environment</i> , 2015, 505, 464-473.	3.9	29
12	The Short-Term Impact of a Domestic Cap-and-Trade Climate Policy on Local Agriculture: A Policy Simulation with Producer Behavior. <i>Environmental and Resource Economics</i> , 2014, 58, 511-537.	1.5	28
13	Designing a spatially-explicit nature reserve network based on ecological functions: An integer programming approach. <i>Biological Conservation</i> , 2007, 140, 236-249.	1.9	21
14	The Influences of Sponge City on Property Values in Wuhan, China. <i>Water (Switzerland)</i> , 2018, 10, 766.	1.2	20
15	Domestic water supply, residential water use behaviour, and household willingness to pay: The case of Banda Aceh, Indonesia after ten years since the 2004 Indian Ocean Tsunami. <i>Environmental Science and Policy</i> , 2018, 89, 10-22.	2.4	14
16	Market interactions, farmers' choices, and the sustainability of growing advanced biofuels: a missing perspective?. <i>International Journal of Sustainable Development and World Ecology</i> , 2009, 16, 438-450.	3.2	9
17	Estimating the local effect of weather on field crop production with unobserved producer behavior: a bioeconomic modeling framework. <i>Environmental Economics and Policy Studies</i> , 2014, 16, 279-302.	0.8	7
18	Providing an ecologically sound community landscape at the urban-rural fringe: a conceptual, integrated model. <i>Journal of Land Use Science</i> , 2015, 10, 323-341.	1.0	6

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19	Impact Fees Coupled With Conservation Payments to Sustain Ecosystem Structure: A Conceptual and Numerical Application at the Urban-Rural Fringe. <i>Ecological Economics</i> , 2017, 136, 136-147.	2.9	5
20	Can “Sponge Cities” Mitigate China’s Increased Occurrences of Urban Flooding?. <i>Aquademia</i> , 2017, 1, .	0.3	5
21	Combining Water Resources, Socioenvironmental, and Psychological Factors in Assessing Willingness to Conserve Groundwater in the Vietnamese Mekong Delta. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2022, 148, .	1.3	3
22	Producer preference for land-based biological carbon sequestration in agriculture: Some implications from a sample of North Dakota farmers. <i>Journal of Soils and Water Conservation</i> , 2014, 69, 231-242.	0.8	2
23	Estimating regional agricultural supply of greenhouse gas abatements by land-based biological carbon sequestration: a Bayesian sampling-based simulation approach. <i>Journal of Environmental Economics and Policy</i> , 2013, 2, 266-287.	1.5	0