

# Raymond Yu Wang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

421  
citations

9  
h-index

20  
g-index

27  
ext. papers

559  
ext. citations

4.3  
avg, IF

4.12  
L-index

#	Paper	IF	Citations
27	Integrating the social, hydrological and ecological dimensions of freshwater health: The Freshwater Health Index. <i>Science of the Total Environment</i> , <b>2018</b> , 627, 304-313	10.2	64
26	Urban land marketization in China: Central policy, local initiative, and market mechanism. <i>Land Use Policy</i> , <b>2016</b> , 57, 265-276	5.6	58
25	Emerging social media data on measuring urban park use. <i>Urban Forestry and Urban Greening</i> , <b>2018</b> , 31, 130-141	5.4	51
24	Drying tendency dominating the global grain production area. <i>Global Food Security</i> , <b>2018</b> , 16, 138-149	8.3	43
23	Improving the sustainability of agricultural land use: An integrated framework for the conflict between food security and environmental deterioration. <i>Applied Geography</i> , <b>2018</b> , 90, 214-223	4.4	41
22	The transformation of trust in China's alternative food networks: disruption, reconstruction, and development. <i>Ecology and Society</i> , <b>2015</b> , 20,	4.1	30
21	Unpacking water conflicts: a reinterpretation of coordination problems in China's water-governance system. <i>International Journal of Water Resources Development</i> , <b>2017</b> , 33, 553-569	3	22
20	Bridging critical institutionalism and fragmented authoritarianism in China: An analysis of centralized water policies and their local implementation in semi-arid irrigation districts. <i>Regulation and Governance</i> , <b>2018</b> , 12, 451-465	2	19
19	Ensuring food security with lower environmental costs under intensive agricultural land use patterns: A case study from China. <i>Journal of Environmental Management</i> , <b>2018</b> , 213, 329-340	7.9	14
18	Coordinating the food-energy-water nexus in grain production in the context of rural livelihood transitions and farmland resource constraints. <i>Resources, Conservation and Recycling</i> , <b>2021</b> , 164, 105148	11.9	9
17	The Hidden Gaps in Rural Development: Examining Peasant-NGO Relations through a Post-earthquake Recovery Project in Sichuan, China. <i>China Quarterly</i> , <b>2018</b> , 233, 43-63	1	8
16	On the Inapplicability of the Cobb-Douglas Production Function for Estimating the Benefit of Water Use and the Value of Water Resources. <i>Water Resources Management</i> , <b>2016</b> , 30, 3645-3650	3.7	7
15	Hong Kong's water security: a governance perspective. <i>International Journal of Water Resources Development</i> , <b>2021</b> , 37, 48-66	3	7
14	Joint effects of asymmetric payoff and reciprocity mechanisms on collective cooperation in water sharing interactions: a game theoretic perspective. <i>PLoS ONE</i> , <b>2013</b> , 8, e73793	3.7	6
13	Aligning the Freshwater Health Index Indicator System against the Transboundary Water Governance Framework of Southeast Asia's Sesan, Srepok, and Sekong River Basin. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 2307	3	6
12	Can we take the pulse of environmental governance the way we take the pulse of nature? Applying the Freshwater Health Index in Latin America. <i>Ambio</i> , <b>2021</b> , 50, 870-883	6.5	6
11	How does the Chinese government improve connectivity in water governance? A qualitative systematic review. <i>International Journal of Water Resources Development</i> , <b>2020</b> , 1-19	3	5

10	Peasant Resistance beyond the State: Peasant-NGO Interactions in Post Wenchuan Earthquake Reconstruction, China. <i>Journal of Contemporary China</i> , <b>2019</b> , 28, 151-166	1.9	5
9	The Chinese characteristics of payments for ecosystem services: a conceptual analysis of water eco-compensation mechanisms. <i>International Journal of Water Resources Development</i> , <b>2020</b> , 36, 651-669	3	5
8	Dealing with distributional effects of flood risk management in China: compensation mechanisms in flood retention areas. <i>Water International</i> , <b>2019</b> , 44, 607-621	2.4	3
7	Can centralized sanctioning promote trust in social dilemmas? A two-level trust game with incomplete information. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124513	3.7	3
6	A portfolio of China's urban water governance sector: administrative system, coordination problems and policy evolution. <i>International Journal of Water Resources Development</i> , <b>2020</b> , 36, 573-589	3	2
5	Patterns and Distributions of Urban Expansion in Global Watersheds. <i>Earth's Future</i> , <b>2021</b> , 9, e2021EF002062	7.9	2
4	Explaining the sustained public participation of ENGOs in China's water governance: A case study of the 'civilian river chiefs' under the theoretical framework of 'double embeddedness'. <i>International Journal of Water Resources Development</i> , 1-19	3	2
3	Probing NGO-Community Interactions through Village Cadres and Principal-Agent Relationships: Local Effects on the Operation of NGO Projects in Rural China. <i>Journal of Contemporary China</i> , 1-14	1.9	1
2	Occupation of Cultivated Land for Urban-Rural Expansion in China: Evidence from National Land Survey 1996-2006. <i>Land</i> , <b>2021</b> , 10, 1378	3.5	1
1	Improving connectivity in water governance: the implementation of water cooperation mechanisms in disparate political and social contexts. <i>International Journal of Water Resources Development</i> , <b>2022</b> , 38, 545-553	3	1