

CITATION REPORT

List of articles citing

A spatially detailed blue water footprint of the United States economy

DOI: 10.5194/hess-22-3007-2018

Hydrology and Earth System Sciences, 2018, 22, 3007-3032.

Source: <https://exaly.com/paper-pdf/71691125/citation-report.pdf>

Version: 2024-04-19

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
33	HESS Opinions: How should a future water census address consumptive use? (And where can we substitute withdrawal data while we wait?). <i>Hydrology and Earth System Sciences</i> , 2018 , 22, 5551-5558	5.5	4
32	Virtual water transfers of the US electric grid. <i>Nature Energy</i> , 2018 , 3, 1115-1123	62.3	51
31	Food flows between counties in the United States. <i>Environmental Research Letters</i> , 2019 , 14, 084011	6.2	35
30	Quantifying spatiotemporal impacts of the interaction of water scarcity and water use by the global semiconductor manufacturing industry. <i>Water Resources and Industry</i> , 2019 , 22, 100115	4.5	10
29	Exposure of urban food-energy-water (FEW) systems to water scarcity. <i>Sustainable Cities and Society</i> , 2019 , 50, 101621	10.1	37
28	Examining China's water pressure from industrialization driven by consumption and export during 2002-2015. <i>Journal of Cleaner Production</i> , 2019 , 229, 818-827	10.3	7
27	Virtual Water Trade Among World Countries Associated With Food Trade. 2019 , 74-81		
26	Envisioning Blue Cities: Urban Water Governance and Water Footprinting. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2020 , 146, 04020001	2.8	3
25	Spatial and temporal dynamics of water footprint for soybean production in areas of recent agricultural expansion of the Brazilian savannah (Cerrado). <i>Journal of Cleaner Production</i> , 2020 , 251, 119482	10.3	12
24	The changing virtual water trade network of the European electric grid. <i>Applied Energy</i> , 2020 , 260, 114151	10.7	20
23	Integrating physical and economic data into experimental water accounts for the United States: Lessons and opportunities. <i>Ecosystem Services</i> , 2020 , 45, 101182	6.1	3
22	Citizen-Led Community Innovation for Food Energy Water Nexus Resilience. <i>Frontiers in Environmental Science</i> , 2020 , 8,	4.8	2
21	The Water Footprint of the United States. <i>Water (Switzerland)</i> , 2020 , 12, 3286	3	9
20	Blue water footprint linked to national consumption and international trade is unsustainable. <i>Nature Food</i> , 2020 , 1, 792-800	14.4	18
19	Full Domestic Supply Chains of Blue Virtual Water Flows Estimated for Major U.S. Cities. <i>Water Resources Research</i> , 2020 , 56, e2019WR026190	5.4	12
18	Twenty-First Century Streamflow and Climate Change in Forest Catchments of the Central Appalachian Mountains Region, US. <i>Water (Switzerland)</i> , 2020 , 12, 453	3	3
17	Spatially Allocating Life Cycle Water Use for US Coal-Fired Electricity across Producers, Generators, and Consumers. <i>Energy Technology</i> , 2020 , 8, 1901497	3.5	4

16	A machine learning model of virtual water networks over time. <i>Advances in Water Resources</i> , 2021 , 147, 103819	4.7	4
15	Review on research status of virtual water: The perspective of accounting methods, impact assessment and limitations. <i>Agricultural Water Management</i> , 2021 , 243, 106407	5.9	8
14	Reanalysis of Water Withdrawal for Irrigation, Electric Power, and Public Supply Sectors in the Conterminous United States, 1950-2016. <i>Water Resources Research</i> , 2021 , 57, e2020WR027751	5.4	3
13	The FEWSION for Community Resilience (F4R) Process: Building Local Technical and Social Capacity for Critical Supply Chain Resilience. <i>Frontiers in Environmental Science</i> , 2021 , 9,	4.8	1
12	Multilayer Network Clarifies Prevailing Water Consumption Telecouplings in the United States. <i>Water Resources Research</i> , 2021 , 57, e2020WR029141	5.4	0
11	An integrated assessment of the global virtual water trade network of energy. <i>Environmental Research Letters</i> , 2020 , 15, 114015	6.2	6
10	Future evolution of virtual water trading in the United States electricity sector. <i>Environmental Research Letters</i> ,	6.2	0
9	The Three Colorado Rivers: Hydrologic, Infrastructural, and Economic Flows of Water in a Shared River Basin. <i>Journal of the American Water Resources Association</i> , 2022 , 58, 269-281	2.1	0
8	Analysis of Regional Water and Energy Consumption Considering Economic Development. <i>Water (Switzerland)</i> , 2021 , 13, 3582	3	1
7	Mapping local food self-sufficiency in the U.S. and the tradeoffs for food system diversity. <i>Applied Geography</i> , 2022 , 143, 102687	4.4	0
6	Estimating Facility-Level Monthly Water Consumption of Commercial, Industrial, Municipal, and Thermoelectric Users in Virginia. <i>Journal of the American Water Resources Association</i> ,	2.1	0
5	Inequality of household water footprint consumption in China. <i>Journal of Hydrology</i> , 2022 , 612, 128241	6	
4	Assessing China's basin-level water footprint through required sustaining land area. 2022 , 142, 109252		0
3	New Generation Hyperspectral Data From DESIS Compared to High Spatial Resolution PlanetScope Data for Crop Type Classification. 2022 , 15, 7846-7858		0
2	Consumption-Based Accounting for Tracing Virtual Water Flows Associated with Beef Supply Chains in the United States.		0
1	Product-Specific human appropriation of net primary production in US counties. 2023 , 150, 110241		0