

CITATION REPORT

List of articles citing

Water scarcity and fish imperilment driven by beef production

DOI: 10.1038/s41893-020-0483-z
Nature Sustainability, 2020, 3, 319-328.

Source: <https://exaly.com/paper-pdf/77258610/citation-report.pdf>

Version: 2024-04-20

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
47	Multispecies Fish Passage Evaluation at a Rock-Ramp Fishway in a Colorado Transition Zone Stream. <i>North American Journal of Fisheries Management</i> , 2020 , 40, 1510-1522	1.1	2
46	The Water Footprint of the United States. <i>Water (Switzerland)</i> , 2020 , 12, 3286	3	9
45	Blue water footprint linked to national consumption and international trade is unsustainable. <i>Nature Food</i> , 2020 , 1, 792-800	14.4	18
44	Earth's Imperiled Rivers and Streams. 2021 ,		
43	H ₂ O ↔ CO ₂ : framing and responding to the global water crisis. <i>Environmental Research Letters</i> , 2021 , 16, 011005	6.2	6
42	Health-Promoting Phytonutrients Are Higher in Grass-Fed Meat and Milk. <i>Frontiers in Sustainable Food Systems</i> , 2021 , 4,	4.8	7
41	Climate and Socioeconomic Factors Drive Irrigated Agriculture Dynamics in the Lower Colorado River Basin. <i>Remote Sensing</i> , 2021 , 13, 1659	5	0
40	Multi-scale fallow land dynamics in a water-scarce basin of the U.S. Southwest. <i>Journal of Land Use Science</i> , 2021 , 16, 291-312	2.7	0
39	The environmental footprint of data centers in the United States. <i>Environmental Research Letters</i> , 2021 , 16, 064017	6.2	6
38	Wetland Conservation: Challenges Related to Water Law and Farm Policy. <i>Wetlands</i> , 2021 , 41, 1	1.7	6
37	Underestimates of methane from intensively raised animals could undermine goals of sustainable development. <i>Environmental Research Letters</i> , 2021 , 16, 063006	6.2	0
36	Multilayer Network Clarifies Prevailing Water Consumption Telecouplings in the United States. <i>Water Resources Research</i> , 2021 , 57, e2020WR029141	5.4	0
35	Rewiring the Domestic U.S. Rice Trade for Reducing Irrigation Impacts Implications for the Food Energy Water Nexus. <i>ACS Sustainable Chemistry and Engineering</i> , 2021 , 9, 9188-9198	8.3	1
34	Forested lands dominate drinking water supply in the conterminous United States. <i>Environmental Research Letters</i> , 2021 , 16, 084008	6.2	3
33	The potential of the private sector in combating water scarcity: The economics. <i>Water Security</i> , 2021 , 13, 100090	3.8	3
32	Chlorine-Resistant Epoxide-Based Membranes for Sustainable Water Desalination. <i>Environmental Science and Technology Letters</i> , 2021 , 8, 818-824	11	1
31	Fully Biomass-Based Hybrid Hydrogel for Efficient Solar Desalination with Salt Self-Cleaning Property. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 42832-42842	9.5	7

30	Reducing water scarcity by improving water productivity in the United States. <i>Environmental Research Letters</i> , 2020 , 15, 094033	6.2	11
29	How hunger for burgers and steaks is draining US rivers. <i>Nature</i> , 2020 , 579, 176-176	50.4	
28	Sustainable conjunctive water management model for alleviating water shortage.. <i>Journal of Environmental Management</i> , 2021 , 304, 114243	7.9	0
27	Towards sustainable saline agriculture: Interfacial solar evaporation for simultaneous seawater desalination and saline soil remediation.. <i>Water Research</i> , 2022 , 212, 118099	12.5	16
26	How Can We Act to Mitigate the Global Syndemic of Obesity, Undernutrition, and Climate Change?. <i>Current Obesity Reports</i> , 2022 , 1	8.4	0
25	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
24	National water shortage for low to high environmental flow protection.. <i>Scientific Reports</i> , 2022 , 12, 3037	4.9	3
23	A water and greenhouse gas inventory for hygroscopic building-scale cooling tower operations. <i>Building and Environment</i> , 2022 , 109086	6.5	
22	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
21	Global Agricultural Water Scarcity Assessment Incorporating Blue and Green Water Availability Under Future Climate Change. <i>Earth's Future</i> , 2022 , 10,	7.9	5
20	Domestic groundwater depletion supports China's full supply chains. <i>Water Resources Research</i> ,	5.4	1
19	Adapting agriculture to climate change via sustainable irrigation: Biophysical potentials and feedbacks. <i>Environmental Research Letters</i> ,	6.2	4
18	Stretchable and Superhydrophilic Polyaniline/Halloysite Decorated Nanofiber Composite Evaporator for High Efficiency Seawater Desalination. <i>Advanced Fiber Materials</i> ,	10.9	0
17	The impact of excessive protein consumption on human wastewater nitrogen loading of US waters. <i>Frontiers in Ecology and the Environment</i> ,	5.5	
16	Major sport stadia, water resources and climate change: impacts and adaptation. <i>European Sport Management Quarterly</i> , 1-23	1.9	2
15	Soil Moisture Retention on the High Plains of North America via Compost Amendments: A Longitudinal Field Study. 2022 , 12, 295-322		
14	Sustainable water stewardship in China's industrial parks. 2022 , 186, 106581		0
13	Global spread of water scarcity risk through trade. 2022 , 187, 106643		1

- 12 The Role of Environmental Flows in the Spatial Variation of the Water Exploitation Index. **2022**, 14, 2938 ○
- 11 How advances in animal efficiency and management have affected beef cattle's water intensity in the United States: 1991 compared to 2019. ○
- 10 Consumption-Based Accounting for Tracing Virtual Water Flows Associated with Beef Supply Chains in the United States. ○
- 9 Impacts of precipitation variations on agricultural water scarcity under historical and future climate change. **2023**, 617, 128999 1
- 8 Retirement of US fossil fuel-fired power plants will increase water availability. **2023**, 617, 128984 ○
- 7 Small-bodied fish species from the western United States will be under severe water stress by 2040. ○
- 6 Environmental and Socioeconomic Determinants of Virtual Water Trade of Grain Products: An Empirical Analysis of South Korea Using Decomposition and Decoupling Model. **2022**, 12, 3105 ○
- 5 Membrane-based water and wastewater treatment technologies: Issues, current trends, challenges, and role in achieving sustainable development goals, and circular economy. **2023**, 137993 ○
- 4 Challenges in Sustainable Beef Cattle Production: A Subset of Needed Advancements. **2023**, 14, 14 ○
- 3 Allocation of U.S. Biomass Production to Food, Feed, Fiber, Fuel and Exports. **2023**, 12, 695 ○
- 2 Research needs for a food system transition. **2023**, 176, ○
- 1 Irrigation Scheduling for Maize under Different Hydrological Years in Heilongjiang Province, China. **2023**, 12, 1676 ○