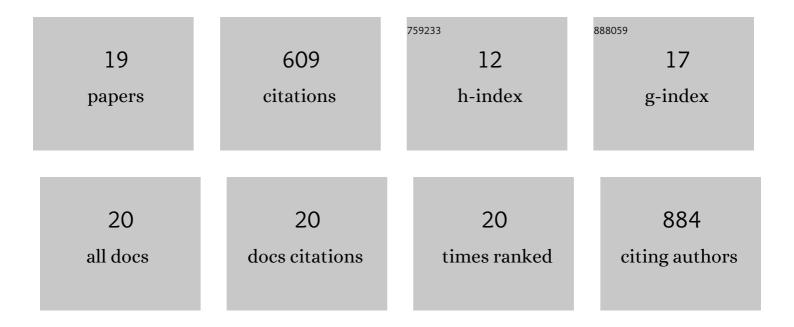
Lauren M Fry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5019652/publications.pdf Version: 2024-02-01



LALIDEN M FDV

#	Article	IF	CITATIONS
1	Global potential of phosphorus recovery from human urine and feces. Chemosphere, 2011, 84, 832-839.	8.2	258
2	Water and Nonwater-related Challenges of Achieving Global Sanitation Coverage. Environmental Science & Technology, 2008, 42, 4298-4304.	10.0	82
3	Educating engineers in the sustainable futures model with a global perspective. Civil Engineering and Environmental Systems, 2008, 25, 255-263.	0.9	39
4	Quantifying Health Improvements from Water Quantity Enhancement: An Engineering Perspective Applied to Rainwater Harvesting in West Africa. Environmental Science & Technology, 2010, 44, 9535-9541.	10.0	30
5	The Great Lakes Runoff Intercomparison Project Phase 1: Lake Michigan (GRIP-M). Journal of Hydrology, 2014, 519, 3448-3465.	5.4	29
6	A hydrological prediction system based on the SVS land-surface scheme: efficient calibration of GEM-Hydro for streamflow simulation over the Lake Ontario basin. Hydrology and Earth System Sciences, 2017, 21, 4825-4839.	4.9	28
7	The Great Lakes Runoff Intercomparison Project Phase 4: the Great Lakes (GRIP-GL). Hydrology and Earth System Sciences, 2022, 26, 3537-3572.	4.9	27
8	Regionalization of hydrologic response in the Great Lakes basin: Considerations of temporal scales of analysis. Journal of Hydrology, 2014, 519, 2224-2237.	5.4	17
9	Operational Seasonal Water Supply and Water Level Forecasting for the Laurentian Great Lakes. Journal of Water Resources Planning and Management - ASCE, 2020, 146, .	2.6	15
10	Climate change and development impacts on the sustainability of spring-fed water supply systems in the Alto Beni region of Bolivia. Journal of Hydrology, 2012, 468-469, 120-129.	5.4	14
11	Seventy-year long record of monthly water balance estimates for Earth's largest lake system. Scientific Data, 2020, 7, 276.	5.3	14
12	Great Lakes Runoff Inter-comparison Project, phase 2: Lake Ontario (GRIP-O). Journal of Great Lakes Research, 2017, 43, 217-227.	1.9	13
13	Application of the NMME in the Development of a New Regional Seasonal Climate Forecast Tool. Bulletin of the American Meteorological Society, 2017, 98, 555-564.	3.3	12
14	Great Lakes Runoff Intercomparison Project Phase 3: Lake Erie (GRIP-E). Journal of Hydrologic Engineering - ASCE, 2021, 26, .	1.9	12
15	New Transboundary Hydrographic Data Set for Advancing Regional Hydrological Modeling and Water Resources Management. Journal of Water Resources Planning and Management - ASCE, 2019, 145, .	2.6	8
16	Establishing Opportunities and Limitations of Forecast Use in the Operational Management of Highly Constrained Multiobjective Water Systems. Journal of Water Resources Planning and Management - ASCE, 2022, 148, .	2.6	6
17	Evaluation of gridded precipitation datasets over international basins and large lakes. Journal of Hydrology, 2022, 607, 127507.	5.4	5
18	Sustainability of Gravity-Fed Water Systems in Alto Beni, Bolivi a: Preparing for Change. , 2010, , .		0

#	Article	IF	CITATIONS
19	Navigating Great Lakes Hydroclimate Data. Frontiers in Water, 2022, 4, .	2.3	0