

# Joseph P Smith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3303510/publications.pdf>

Version: 2024-02-01

10  
papers

130  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of extreme 2013–2014 winter conditions on Lake Michigan's fall heat content, surface temperature, and evaporation. <i>Geophysical Research Letters</i> , 2015, 42, 3364-3370.	4.0	31
2	A dynamic graphical interface for visualizing projected, measured, and reconstructed surface water elevations on the earth's largest lakes. <i>Environmental Modelling and Software</i> , 2013, 49, 34-39.	4.5	27
3	Visualizing relationships between hydrology, climate, and water level fluctuations on Earth's largest system of lakes. <i>Journal of Great Lakes Research</i> , 2014, 40, 807-811.	1.9	17
4	An expandable web-based platform for visually analyzing basin-scale hydro-climate time series data. <i>Environmental Modelling and Software</i> , 2016, 78, 97-105.	4.5	17
5	Seventy-year long record of monthly water balance estimates for Earth's largest lake system. <i>Scientific Data</i> , 2020, 7, 276.	5.3	14
6	Reconciling the water balance of large lake systems. <i>Advances in Water Resources</i> , 2020, 137, 103505.	3.8	14
7	Evaluating Operational Hydrodynamic Models for Real-time Simulation of Evaporation From Large Lakes. <i>Geophysical Research Letters</i> , 2019, 46, 3263-3269.	4.0	6
8	Water Levels Surge on Great Lakes. <i>Eos</i> , 2015, 96, .	0.1	3
9	Interactive mapping of nonindigenous species in the Laurentian Great Lakes. <i>Management of Biological Invasions</i> , 2019, 10, 191-199.	1.2	1
10	An Implementation of a Database Management System for Real-Time Large-Lake Observations. <i>Marine Technology Society Journal</i> , 2017, 51, 5-9.	0.4	0