

# Joachim Jansen

## List of Publications by Year in Descending Order

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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.

10  
papers

117  
citations

6  
h-index

10  
g-index

21  
ext. papers

188  
ext. citations

5.4  
avg, IF

2.48  
L-index

#	Paper	IF	Citations
10	Winter Limnology: How do Hydrodynamics and Biogeochemistry Shape Ecosystems Under Ice?. <i>Journal of Geophysical Research G: Biogeosciences</i> , <b>2021</b> , 126, e2020JG006237	3.7	8
9	Temperature Proxies as a Solution to Biased Sampling of Lake Methane Emissions. <i>Geophysical Research Letters</i> , <b>2020</b> , 47, e2020GL088647	4.9	6
8	Volatile organic compound fluxes in a subarctic peatland and lake. <i>Atmospheric Chemistry and Physics</i> , <b>2020</b> , 20, 13399-13416	6.8	12
7	Drivers of diffusive CH <sub>4</sub> emissions from shallow subarctic lakes on daily to multi-year timescales. <i>Biogeosciences</i> , <b>2020</b> , 17, 1911-1932	4.6	12
6	Climate-Sensitive Controls on Large Spring Emissions of CH <sub>4</sub> and CO <sub>2</sub> From Northern Lakes. <i>Journal of Geophysical Research G: Biogeosciences</i> , <b>2019</b> , 124, 2379-2399	3.7	28
5	The origin of methane in the East Siberian Arctic Shelf unraveled with triple isotope analysis. <i>Biogeosciences</i> , <b>2017</b> , 14, 2283-2292	4.6	32
4	Microphysics of Aerodynamic Contrail Formation Processes. <i>Journals of the Atmospheric Sciences</i> , <b>2015</b> , 72, 3293-3308	2.1	7
3	The origin of methane in the East Siberian Arctic Shelf unraveled with triple isotope analysis		3
2	Drivers of diffusive lake CH <sub>4</sub> emissions on daily to multi-year time scales		2
1	FLUXNET-CH <sub>4</sub> : A global, multi-ecosystem dataset and analysis of methane seasonality from freshwater wetlands		3