

# Annika Linkhorst

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4123972/publications.pdf>

Version: 2024-02-01

10  
papers

357  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Fractionation of Dissolved Organic Matter in a Shallow Subterranean Estuary: The Role of the Iron Curtain. <i>Environmental Science &amp; Technology</i> , 2017, 51, 1312-1320.	10.0	95
2	Global CO <sub>2</sub> emissions from dry inland waters share common drivers across ecosystems. <i>Nature Communications</i> , 2020, 11, 2126.	12.8	73
3	Spatially Resolved Measurements of CO <sub>2</sub> and CH <sub>4</sub> Concentration and Gas-Exchange Velocity Highly Influence Carbon-Emission Estimates of Reservoirs. <i>Environmental Science &amp; Technology</i> , 2018, 52, 607-615.	10.0	65
4	Comparing methane ebullition variability across space and time in a Brazilian reservoir. <i>Limnology and Oceanography</i> , 2020, 65, 1623-1634.	3.1	32
5	Carbon dioxide emission from drawdown areas of a Brazilian reservoir is linked to surrounding land cover. <i>Aquatic Sciences</i> , 2019, 81, 1.	1.5	25
6	An empirical model to predict methane production in inland water sediment from particular organic matter supply and reactivity. <i>Limnology and Oceanography</i> , 2021, 66, 3643-3655.	3.1	18
7	Spatially Resolved Measurements in Tropical Reservoirs Reveal Elevated Methane Ebullition at River Inflows and at High Productivity. <i>Global Biogeochemical Cycles</i> , 2021, 35, e2020GB006717.	4.9	15
8	Hotspots of Diffusive CO <sub>2</sub> and CH <sub>4</sub> Emission From Tropical Reservoirs Shift Through Time. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2020JG006014.	3.0	14
9	Cross-continental importance of CH <sub>4</sub> emissions from dry inland-waters. <i>Science of the Total Environment</i> , 2022, 814, 151925.	8.0	13
10	Large Seasonal and Habitat Differences in Methane Ebullition on the Amazon Floodplain. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2020JG005911.	3.0	7