

# Malin Waage

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5709497/publications.pdf>

Version: 2024-02-01

9  
papers

185  
citations

1307594

7  
h-index

1474206

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Geophysical and geochemical controls on the megafaunal community of a high Arctic cold seep. <i>Biogeosciences</i> , 2018, 15, 4533-4559.	3.3	49
2	Variations in Gas and Water Pulses at an Arctic Seep: Fluid Sources and Methane Transport. <i>Geophysical Research Letters</i> , 2018, 45, 4153-4162.	4.0	30
3	Geological Controls on Fluid Flow and Gas Hydrate Pingo Development on the Barents Sea Margin. <i>Geochemistry, Geophysics, Geosystems</i> , 2019, 20, 630-650.	2.5	30
4	Geological controls of giant crater development on the Arctic seafloor. <i>Scientific Reports</i> , 2020, 10, 8450.	3.3	20
5	Repeatability of high-resolution 3D seismic data. <i>Geophysics</i> , 2019, 84, B75-B94.	2.6	14
6	Multiscale characterisation of chimneys/pipes: Fluid escape structures within sedimentary basins. <i>International Journal of Greenhouse Gas Control</i> , 2021, 106, 103245.	4.6	13
7	Crustal processes sustain Arctic abiotic gas hydrate and fluid flow systems. <i>Scientific Reports</i> , 2020, 10, 10679.	3.3	9
8	Feasibility of using the P-Cable high-resolution 3D seismic system in detecting and monitoring CO2 leakage. <i>International Journal of Greenhouse Gas Control</i> , 2021, 106, 103240.	4.6	7
9	High-resolution 3D seismic exhibits new insights into the middle-late Pleistocene stratigraphic evolution and sedimentary processes of the Bear Island trough mouth fan. <i>Marine Geology</i> , 2018, 403, 139-149.	2.1	6