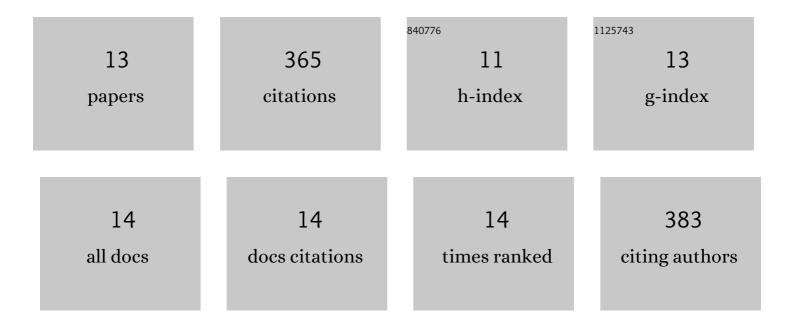
Katrin Schwalenberg

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Offshore Freshened Groundwater in Continental Margins. Reviews of Geophysics, 2021, 59, e2020RG000706.	23.0	31
2	Seafloor Methane Seepage Related to Salt Diapirism in the Northwestern Part of the German North Sea. Frontiers in Earth Science, 2021, 9, .	1.8	11
3	Electrical Resistivity Anomalies Offshore a Carbonate Coastline: Evidence for Freshened Groundwater?. Geophysical Research Letters, 2021, 48, e2020GL091909.	4.0	13
4	Study on gas hydrate targets in the Danube Paleo-Delta with a dual polarization controlled-source electromagnetic system. Marine and Petroleum Geology, 2021, 134, 105330.	3.3	7
5	Analysis of marine controlled source electromagnetic data for the assessment of gas hydrates in the Danube deep-sea fan, Black Sea. Marine and Petroleum Geology, 2020, 122, 104650.	3.3	19
6	Effects of metallic system components on marine electromagnetic loop data. Geophysical Prospecting, 2020, 68, 2254-2270.	1.9	2
7	3D characterisation and quantification of an offshore freshened groundwater system in the Canterbury Bight. Nature Communications, 2020, 11, 1372.	12.8	48
8	How Offshore Groundwater Shapes the Seafloor. Eos, 2018, 99, .	0.1	22
9	Mapping seafloor massive sulfides with the Golden Eye frequency-domain EM profiler. First Break, 2018, 36, 61-67.	0.4	14
10	Marine ontrolled source electromagnetic study of methane seeps and gas hydrates at Opouawe Bank, Hikurangi Margin, New Zealand. Journal of Geophysical Research: Solid Earth, 2017, 122, 3334-3350.	3.4	38
11	Transâ€dimensional Bayesian inversion of controlledâ€source electromagnetic data in the German North Sea. Geophysical Prospecting, 2015, 63, 1314-1333.	1.9	29
12	Evaluation of gas hydrate deposits in an active seep area using marine controlled source electromagnetics: Results from Opouawe Bank, Hikurangi Margin, New Zealand. Marine Geology, 2010, 272, 79-88.	2.1	86
13	Preliminary interpretation of electromagnetic, heat flow, seismic, and geochemical data for gas hydrate distribution across the Porangahau Ridge, New Zealand. Marine Geology, 2010, 272, 89-98.	2.1	45