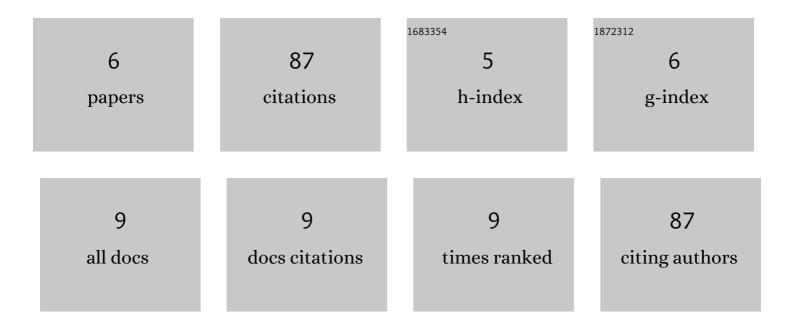
## Nataline Simon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4881755/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	An <scp>ADTS</scp> Toolbox for Automatically Interpreting Active Distributed Temperature Sensing Measurements. Ground Water, 2023, 61, 215-223.	0.7	8
2	Combining passive and active distributed temperature sensing measurements to locate and quantify groundwater discharge variability into a headwater stream. Hydrology and Earth System Sciences, 2022, 26, 1459-1479.	1.9	6
3	Numerical and Experimental Validation of the Applicability of Activeâ€DTS Experiments to Estimate Thermal Conductivity and Groundwater Flux in Porous Media. Water Resources Research, 2021, 57, .	1.7	27
4	Modelling borehole flows from Distributed Temperature Sensing data to monitor groundwater dynamics in fractured media. Journal of Hydrology, 2021, 598, 126450.	2.3	4
5	A Comparison of Different Methods to Estimate the Effective Spatial Resolution of FO-DTS Measurements Achieved during Sandbox Experiments. Sensors, 2020, 20, 570.	2.1	22
6	Distributed Thermal Response Tests Using a Heating Cable and Fiber Optic Temperature Sensing. Energies, 2018, 11, 3059.	1.6	20