

Alexander Schulz

List of Publications by Year in descending order

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6
papers

163
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of the MOSAiC expedition: Atmosphere. Elementa, 2022, 10, .	3.2	121
2	High Levels of CO ₂ Exchange During Synoptic-Scale Events Introduce Large Uncertainty Into the Arctic Carbon Budget. Geophysical Research Letters, 2021, 48, e2020GL092256.	4.0	6
3	The NY-Ålesund Turbulence Fiber Optic eXperiment (NYTEFOX): investigating the Arctic boundary layer, Svalbard. Earth System Science Data, 2021, 13, 3439-3452.	9.9	6
4	Surface energy fluxes during the total solar eclipse over Ny-Ålesund, Svalbard, on 20 March 2015. Meteorologische Zeitschrift, 2017, 26, 431-440.	1.0	3
5	2014 iAREA campaign on aerosol in Spitsbergen – Part 2: Optical properties from Raman-lidar and in-situ observations at Ny-Ålesund. Atmospheric Environment, 2016, 141, 1-19.	4.1	22
6	The Sensible Heat Flux in the Course of the Year at Ny-Ålesund, Svalbard: Characteristics of Eddy Covariance Data and Corresponding Model Results. Advances in Meteorology, 2015, 2015, 1-16.	1.6	4