

# Arkusz Stachnik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8497371/publications.pdf>

Version: 2024-02-01

16  
papers

234  
citations

1162367

8  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Greenland tidewater glacier advanced rapidly during era of Norse settlement. <i>Geology</i> , 2022, 50, 704-709.	2.0	4
2	A decade of glaciological and meteorological observations in the Arctic (Werenskioldbreen,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 T</i>	3.7	3
3	Investigation on the Sources and Impact of Trace Elements in the Annual Snowpack and the Firn in the Hansbreen (Southwest Spitsbergen). <i>Frontiers in Earth Science</i> , 2021, 8, .	0.8	22
4	Re-activation of landslide in sub-Arctic areas due to extreme rainfall and discharge events (the mouth) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	3.9	7
5	Arsenic pollution in Quaternary sediments and water near a former gold mine. <i>Scientific Reports</i> , 2020, 10, 18458.	1.6	12
6	Aluminium in glacial meltwater demonstrates an association with nutrient export (Werenskioldbreen, Svalbard). <i>Hydrological Processes</i> , 2019, 33, 1638-1657.	1.1	15
7	Carbonate and silicate weathering in glacial environments and its relation to atmospheric CO <sub>2</sub> cycling in the Himalaya. <i>Annals of Glaciology</i> , 2018, 59, 159-170.	2.8	24
8	Which Drivers Control the Suspended Sediment Flux in a High Arctic Glacierized Basin (Werenskioldbreen, Spitsbergen)?. <i>Water (Switzerland)</i> , 2018, 10, 1408.	1.2	5
9	Impact of Volcanic Eruptions on the Occurrence of PAHs Compounds in the Aquatic Ecosystem of the Southern Part of West Spitsbergen (Hornsund Fjord, Svalbard). <i>Water (Switzerland)</i> , 2017, 9, 42.	1.2	35
10	Arctic catchment as a sensitive indicator of the environmental changes: distribution and migration of metals (Svalbard). <i>International Journal of Environmental Science and Technology</i> , 2016, 13, 2779-2796.	1.8	22
11	Chemical denudation and the role of sulfide oxidation at Werenskioldbreen, Svalbard. <i>Journal of Hydrology</i> , 2016, 538, 177-193.	2.3	42
12	Glacier naled evolution and relation to the subglacial drainage system based on water chemistry and GPR surveys (Werenskioldbreen, SW Svalbard). <i>Annals of Glaciology</i> , 2016, 57, 19-30.	2.8	29
13	Water chemistry and hydrometeorology in a glacierized catchment in the Polar Urals, Russia. <i>Journal of Mountain Science</i> , 2014, 11, 1097-1111.	0.8	4
14	The Relationship between Dissolved Solids Yield and the Presence of Snow cover in the Periglacial Basin of the Obruchev Glacier (Polar Urals) during the Ablation Season. <i>Quaestiones Geographicae</i> , 2011, 30, 95-103.	0.2	4
15	Zakład przemysłowe wschodniej części aglomeracji krakowskiej jako Źródło zanieczyszczenia pokrywy śnieżnej = Industrial plants in the eastern part of the Kraków agglomeration as a source of snow-cover pollution. <i>Przegląd Geograficzny</i> , 2010, 82, 389-408.	0.2	2
16	Environmental and Anthropogenic Factors Shape the Snow Microbiome and Antibiotic Resistome. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	4