

Adam Nawrot

List of Publications by Year in descending order

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16
papers

291
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840776

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381
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Is Oxygenation Related to the Decomposition of Organic Matter in Cryoconite Holes?. <i>Ecosystems</i> , 2022, 25, 1510-1521. | 3.4 | 4 |
| 2 | 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, . | 1.8 | 22 |
| 3 | Seeking the Sources of Dust: Geochemical and Magnetic Studies on "Cryodust" in Glacial Cores from Southern Spitsbergen (Svalbard, Norway). <i>Atmosphere</i> , 2020, 11, 1325. | 2.3 | 8 |
| 4 | High Latitude Dust Transport Altitude Pattern Revealed from Deposition on Snow, Svalbard. <i>Atmosphere</i> , 2020, 11, 1318. | 2.3 | 8 |
| 5 | Micromorphological features of mineral matter from cryoconite holes on Arctic (Svalbard) and alpine (the Alps, the Caucasus) glaciers. <i>Polar Science</i> , 2019, 22, 100482. | 1.2 | 15 |
| 6 | Aluminium in glacial meltwater demonstrates an association with nutrient export (Werenskiöldbreen, Svalbard). <i>Hydrological Processes</i> , 2019, 33, 1638-1657. | 2.6 | 15 |
| 7 | Extreme weather event results in the removal of invertebrates from cryoconite holes on an Arctic valley glacier (Longyearbreen, Svalbard). <i>Ecological Research</i> , 2019, 34, 370-379. | 1.5 | 23 |
| 8 | Diagnosis of the hydrology of a small Arctic permafrost catchment using HBV conceptual rainfall-runoff model. <i>Hydrology Research</i> , 2019, 50, 459-478. | 2.7 | 25 |
| 9 | Spatial variations in air temperature and humidity over Hornsund fjord (Spitsbergen) from 1 July 2014 to 30 June 2015. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2018, 100, 27-43. | 1.5 | 7 |
| 10 | Run-off modelling in an Arctic unglaciated catchment (Fuglebekken, Spitsbergen). <i>Annals of Glaciology</i> , 2017, 58, 36-46. | 1.4 | 11 |
| 11 | Diversity and distribution of Tardigrada in Arctic cryoconite holes. <i>Journal of Limnology</i> , 2016, , . | 1.1 | 4 |
| 12 | Chemical denudation and the role of sulfide oxidation at Werenskiöldbreen, Svalbard. <i>Journal of Hydrology</i> , 2016, 538, 177-193. | 5.4 | 42 |
| 13 | Chemistry of snow cover and acidic snowfall during a season with a high level of air pollution on the Hans Glacier, Spitsbergen. <i>Polar Science</i> , 2016, 10, 249-261. | 1.2 | 37 |
| 14 | Floodplain responses to contemporary climate change in small high Arctic basins (Svalbard, Norway). <i>Boreas</i> , 2014, 43, 384-402. | 2.4 | 29 |
| 15 | Ice volume changes (1936–1990–2007) and ground-penetrating radar studies of Ariebreen, Hornsund, Spitsbergen. <i>Polar Research</i> , 2013, 32, 11068. | 1.6 | 13 |
| 16 | Natural radioactive isotopes in glacier meltwater studies. <i>Geochemical Journal</i> , 2011, 45, 423-429. | 1.0 | 21 |