

Danuta Szumińska

List of Publications by Year in descending order

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18
papers

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840776

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354
citing authors

#	ARTICLE	IF	CITATIONS
1	Sources and composition of chemical pollution in Maritime Antarctica (King George Island), part 1: Sediment and water analysis for PAH sources evaluation in the vicinity of Arctowski station. <i>Chemosphere</i> , 2022, 288, 132637.	8.2	12
2	An Overview of Remote Sensing Data Applications in Peatland Research Based on Works from the Period 2010–2021. <i>Land</i> , 2022, 11, 24.	2.9	16
3	Sources and composition of chemical pollution in Maritime Antarctica (King George Island), part 2: Organic and inorganic chemicals in snow cover at the Warszawa Icefield. <i>Science of the Total Environment</i> , 2021, 796, 149054.	8.0	7
4	Changes in Hydromorphological Conditions in an Endorheic Lake Influenced by Climate and Increasing Water Consumption, and Potential Effects on Water Quality. <i>Water (Switzerland)</i> , 2020, 12, 1348.	2.7	5
5	Changes in Potential Evaporation in the Years 1952–2018 in North-Western Poland in Terms of the Impact of Climatic Changes on Hydrological and Hydrochemical Conditions. <i>Water (Switzerland)</i> , 2020, 12, 877.	2.7	14
6	Seashore sediment and water chemistry at the Admiralty Bay (King George Island, Maritime Antarctica) – Geochemical analysis and correlations between the concentrations of chemical species. <i>Marine Pollution Bulletin</i> , 2020, 152, 110888.	5.0	10
7	Electrical Conductivity and pH in Surface Water as Tool for Identification of Chemical Diversity. <i>Ecological Chemistry and Engineering S</i> , 2020, 27, 95-111.	1.5	3
8	Determination of polycyclic aromatic hydrocarbons (PAHs) and other organic pollutants in freshwaters on the western shore of Admiralty Bay (King George Island, Maritime Antarctica). <i>Environmental Science and Pollution Research</i> , 2019, 26, 18143-18161.	5.3	35
9	The influence of global climate change on the environmental fate of anthropogenic pollution released from the permafrost. <i>Science of the Total Environment</i> , 2019, 651, 1534-1548.	8.0	70
10	Water chemistry of tundra lakes in the periglacial zone of the Bellsund Fjord (Svalbard) in the summer of 2013. <i>Science of the Total Environment</i> , 2018, 624, 1669-1679.	8.0	19
11	Comparison of hydrochemistry and organic compound transport in two non-glaciated high Arctic catchments with a permafrost regime (Bellsund Fjord, Spitsbergen). <i>Science of the Total Environment</i> , 2018, 613-614, 1037-1047.	8.0	14
12	Impact of a newly-formed periglacial environment and other factors on fresh water chemistry at the western shore of Admiralty Bay in the summer of 2016 (King George Island, Maritime Antarctica). <i>Science of the Total Environment</i> , 2018, 613-614, 619-634.	8.0	22
13	Analysis of air mass back trajectories with present and historical volcanic activity and anthropogenic compounds to infer pollution sources in the South Shetland Islands (Antarctica). <i>Bulletin of Geography, Physical Geography Series</i> , 2018, 15, 111-137.	0.6	9
14	Morphological diversification of the valley bottom with reference to lithological conditions (Orkhon River, Mongolia). <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
15	Transformation of the Wda River channel in the 20th century (The Tuchola Pinewoods, Poland). <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
16	The chemistry of river–lake systems in the context of permafrost occurrence (Mongolia, Valley of the Lakes, 1974–2013) compared to climate and permafrost changes. <i>Sedimentary Geology</i> , 2016, 340, 62-73.	2.1	20
17	The chemistry of river–lake systems in the context of permafrost occurrence (Mongolia, Valley of the Lakes, 1974–2013) compared to climate and permafrost changes. <i>Sedimentary Geology</i> , 2016, 340, 62-73.	2.1	38
18	The chemistry of river–lake systems in the context of permafrost occurrence (Mongolia, Valley of the Lakes, 1974–2013) compared to climate and permafrost changes. <i>Sedimentary Geology</i> , 2016, 340, 84-95.	2.1	14