

MaÅ,gorzata SzopiÅ,,ska

List of Publications by Year in descending order

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643
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.	4.2	12
2	Pharmaceuticals and other contaminants of emerging concern in Admiralty Bay as a result of untreated wastewater discharge: Status and possible environmental consequences. <i>Science of the Total Environment</i> , 2022, 835, 155400.	3.9	24
3	Electrochemical oxidation of PFOA and PFOS in landfill leachates at low and highly boron-doped diamond electrodes. <i>Journal of Hazardous Materials</i> , 2021, 403, 123606.	6.5	106
4	Kinetics of the Organic Compounds and Ammonium Nitrogen Electrochemical Oxidation in Landfill Leachates at Boron-Doped Diamond Anodes. <i>Materials</i> , 2021, 14, 4971.	1.3	4
5	Simultaneous opto-electrochemical monitoring of carbamazepine and its electro-oxidation by-products in wastewater. <i>Journal of Hazardous Materials</i> , 2021, 419, 126509.	6.5	15
6	First evaluation of wastewater discharge influence on marine water contamination in the vicinity of Arctowski Station (Maritime Antarctica). <i>Science of the Total Environment</i> , 2021, 789, 147912.	3.9	10
7	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.	3.9	7
8	Heavy Metals in a High Arctic Fiord and Their Introduction with the Wastewater: A Case Study of Adventfjorden-Longyearbyen System, Svalbard. <i>Water (Switzerland)</i> , 2020, 12, 794.	1.2	15
9	Implementation of advanced micropollutants removal technologies in wastewater treatment plants (WWTPs) - Examples and challenges based on selected EU countries. <i>Environmental Science and Policy</i> , 2020, 112, 213-226.	2.4	71
10	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.	2.3	10
11	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.	0.3	3
12	Landfill leachates and wastewater of maritime origin as possible sources of endocrine disruptors in municipal wastewater. <i>Environmental Science and Pollution Research</i> , 2019, 26, 25690-25701.	2.7	31
13	Differences between selected volatile aromatic compound concentrations in sludge samples in various steps of wastewater treatment plant operations. <i>Journal of Environmental Management</i> , 2019, 249, 109426.	3.8	9
14	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.	2.7	35
15	Examination of fresh water chemistry in maritime Antarctica during austral summer 2017. <i>AIP Conference Proceedings</i> , 2019, , .	0.3	0
16	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.	3.9	70
17	Water chemistry of tundra lakes in the periglacial zone of the Bellsund Fiord (Svalbard) in the summer of 2013. <i>Science of the Total Environment</i> , 2018, 624, 1669-1679.	3.9	19
18	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.	3.9	22

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19	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). Bulletin of Geography, Physical Geography Series, 2018, 15, 111-137.	0.3	9
20	The chemistry of river-lake systems in the context of permafrost occurrence (Mongolia, Valley of the Tj ETQq0 0,0 rgBT /Overlock 10	1.0	20
21	How Important Is Research on Pollution Levels in Antarctica? Historical Approach, Difficulties and Current Trends. Reviews of Environmental Contamination and Toxicology, 2016, 239, 79-156.	0.7	19
22	The chemistry of river-lake systems in the context of permafrost occurrence (Mongolia, Valley of the Tj ETQq0 0,0 rgBT /Overlock 10 340, 84-95.	1.0	14
23	The research of the contamination levels present in samples of precipitation and surface waters collected from the catchment area Fuglebekken (Hornsund, Svalbard Archipelago). AIP Conference Proceedings, 2014, , .	0.3	5
24	Studies on the presence and spatial distribution of anthropogenic pollutants in the glacial basin of Scott Glacier in the face of climate change (Fiord Bellsund, Spitsbergen). , 2014, , .		2