

MaÅ,gorzata SzopiÅ,,ska

List of Publications by Year in descending order

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24
papers

532
citations

686830

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docs citations

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643
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	How Important Is Research on Pollution Levels in Antarctica? Historical Approach, Difficulties and Current Trends. <i>Reviews of Environmental Contamination and Toxicology</i> , 2016, 239, 79-156.	0.7	19
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.	3.9	19
11	Heavy Metals in a High Arctic Fjord and Their Introduction with the Wastewater: A Case Study of Adventfjorden-Longyearbyen System, Svalbard. <i>Water (Switzerland)</i> , 2020, 12, 794.	1.2	15
12	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
13	The chemistry of river-lake systems in the context of permafrost occurrence (Mongolia, Valley of the Tj ETQq1 1 0.784314 rgBT /Ove 340, 84-95.	1.0	14
14	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
15	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
16	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
17	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
18	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.	0.3	9

#	ARTICLE	IF	CITATIONS
19	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
20	The research of the contamination levels present in samples of precipitation and surface waters collected from the catchment area Fuglebekken (Hornsund, Svalbard Archipelago). <i>AIP Conference Proceedings</i> , 2014, , .	0.3	5
21	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
22	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
23	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
24	Examination of fresh water chemistry in maritime Antarctica during austral summer 2017. <i>AIP Conference Proceedings</i> , 2019, , .	0.3	0