

Agnieszka Jedruch

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

385
citations

687220

13
h-index

887953

17
g-index

17
all docs

17
docs citations

17
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Coastal cliff erosion as a source of toxic, essential and nonessential metals in the marine environment. <i>Oceanologia</i> , 2022, 64, 553-566.	1.1	2
2	Status and trends of mercury pollution of the atmosphere and terrestrial ecosystems in Poland. <i>Ambio</i> , 2021, 50, 1698-1717.	2.8	17
3	Distribution and bioavailability of mercury in the surface sediments of the Baltic Sea. <i>Environmental Science and Pollution Research</i> , 2021, 28, 35690-35708.	2.7	25
4	Distribution and extent of benthic habitats in Puck Bay (Gulf of Gdańsk, southern Baltic Sea). <i>Oceanologia</i> , 2021, 63, 301-320.	1.1	13
5	The impact of sediment, fresh and marine water on the concentration of chemical elements in water of the ice-covered lagoon. <i>Environmental Science and Pollution Research</i> , 2021, 28, 61189-61200.	2.7	8
6	Mercury forms in the benthic food web of a temperate coastal lagoon (southern Baltic Sea). <i>Marine Pollution Bulletin</i> , 2020, 153, 110968.	2.3	15
7	Forms of mercury in the Baltic mussel (<i>Mytilus trossulus</i>): Human and ecosystem health risk assessment. <i>Environmental Research</i> , 2019, 179, 108755.	3.7	9
8	The role of benthic macrofauna in the trophic transfer of mercury in a low-diversity temperate coastal ecosystem (Puck Lagoon, southern Baltic Sea). <i>Environmental Monitoring and Assessment</i> , 2019, 191, 137.	1.3	31
9	Coastal erosion – a new land-based source of labile mercury to the marine environment. <i>Environmental Science and Pollution Research</i> , 2018, 25, 28682-28694.	2.7	17
10	Mercury fractionation in marine macrofauna using thermodesorption technique: Method and its application. <i>Talanta</i> , 2018, 189, 534-542.	2.9	24
11	Seasonal variation in accumulation of mercury in the benthic macrofauna in a temperate coastal zone (Gulf of Gdańsk). <i>Ecotoxicology and Environmental Safety</i> , 2018, 164, 305-316.	2.9	17
12	Mercury in suspended matter of the Gulf of Gdańsk: Origin, distribution and transport at the land-sea interface. <i>Marine Pollution Bulletin</i> , 2017, 118, 354-367.	2.3	34
13	Coastal erosion as a source of mercury into the marine environment along the Polish Baltic shore. <i>Environmental Science and Pollution Research</i> , 2016, 23, 16372-16382.	2.7	33
14	The influence of cold season warming on the mercury pool in coastal benthic organisms. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 171, 99-105.	0.9	19
15	Long-term changes and distribution of mercury concentrations in surface sediments of the Gdansk Basin (Southern Baltic Sea). <i>Journal of Soils and Sediments</i> , 2015, 15, 2487-2497.	1.5	27
16	Macrophyta as a vector of contemporary and historical mercury from the marine environment to the trophic web. <i>Environmental Science and Pollution Research</i> , 2015, 22, 5228-5240.	2.7	37
17	Mercury loads into the sea associated with extreme flood. <i>Environmental Pollution</i> , 2014, 191, 93-100.	3.7	57