

# Adam Sokołowski

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

665  
citations

516215

16  
h-index

580395

25  
g-index

33  
all docs

33  
docs citations

33  
times ranked

992  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental apparatus for investigating colonization, succession and related processes of rocky bottom epifauna. <i>Continental Shelf Research</i> , 2022, 233, 104641.	0.9	3
2	Variation of food web structure in macrobenthic communities in low diversity system as determined by stable isotope-based community-wide metrics. <i>Estuarine, Coastal and Shelf Science</i> , 2022, 274, 107931.	0.9	2
3	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
4	Bioaccumulation of phenolic endocrine disruptors in the clam <i>Rangia cuneata</i> : Storage in shells and influence of size and sex. <i>Environmental Research</i> , 2021, 197, 111181.	3.7	5
5	Cellular level response of the bivalve <i>Limecola balthica</i> to seawater acidification due to potential CO <sub>2</sub> leakage from a sub-seabed storage site in the southern Baltic Sea: TiTank experiment at representative hydrostatic pressure. <i>Science of the Total Environment</i> , 2021, 794, 148593.	3.9	4
6	Multimarker response of the ragworm <i>Hediste diversicolor</i> (Polychaeta) to seawater acidification derived from potential CO <sub>2</sub> leakage from the CCS sub-seabed storage site in the Baltic Sea. <i>Journal of Experimental Marine Biology and Ecology</i> , 2020, 530-531, 151433.	0.7	3
7	Shipwrecks and underwater objects of the southern Baltic "Hard substrata islands in the brackish, soft bottom marine environment. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 225, 106240.	0.9	19
8	Differing responses of the estuarine bivalve <i>Limecola balthica</i> to lowered water pH caused by potential CO <sub>2</sub> leaks from a sub-seabed storage site in the Baltic Sea: An experimental study. <i>Marine Pollution Bulletin</i> , 2018, 127, 761-773.	2.3	12
9	Impact of environmental hypercapnia on fertilization success rate and the early embryonic development of the clam <i>Limecola balthica</i> (Bivalvia, Tellinidae) from the southern Baltic Sea " A potential CO <sub>2</sub> leakage case study. <i>Marine Pollution Bulletin</i> , 2018, 136, 201-211.	2.3	7
10	The effects of low seawater pH on energy storage and heat shock protein 70 expression in a bivalve <i>Limecola balthica</i> . <i>Marine Environmental Research</i> , 2018, 140, 289-298.	1.1	7
11	Seasonal and multi-annual patterns of colonisation and growth of sessile benthic fauna on artificial substrates in the brackish low-diversity system of the Baltic Sea. <i>Hydrobiologia</i> , 2017, 790, 183-200.	1.0	20
12	Factors determining accumulation of bisphenol A and alkylphenols at a low trophic level as exemplified by mussels <i>Mytilus trossulus</i> . <i>Environmental Pollution</i> , 2017, 220, 1147-1159.	3.7	23
13	Recruitment pattern of benthic fauna on artificial substrates in brackish low-diversity system (the Tj ETQq1 1 0.784314 rgBT /Overlock 12	1.0	12
14	Does temperature and salinity limit asexual reproduction of <i>Aurelia aurita</i> polyps (Cnidaria:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 T 49-62.	1.0	19
15	Habitat-related patterns of soft-bottom macrofaunal assemblages in a brackish, low-diversity system (southern Baltic Sea). <i>Journal of Sea Research</i> , 2015, 103, 93-102.	0.6	15
16	Comparison of PCBs and PAHs levels in European coastal waters using mussels from the <i>Mytilus edulis</i> complex as biomonitors. <i>Oceanologia</i> , 2015, 57, 196-211.	1.1	65
17	Bisphenol A, 4-tert-Octylphenol, and 4-Nonylphenol in The Gulf of Gdańsk (Southern Baltic). <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 67, 335-347.	2.1	119
18	Trophic structure of the macrobenthic community of Hornsund, Spitsbergen, based on the determination of stable carbon and nitrogen isotopic signatures. <i>Polar Biology</i> , 2014, 37, 1247-1260.	0.5	25

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19	Effects of fine-scale environmental heterogeneity on local genetic structure in <i>Macoma balthica</i> from the Gulf of Gdańsk (southern Baltic Sea). <i>Hydrobiologia</i> , 2013, 714, 61-70.	1.0	6
20	Comparison of trace metal bioavailabilities in European coastal waters using mussels from <i>Mytilus edulis</i> complex as biomonitors. <i>Environmental Monitoring and Assessment</i> , 2010, 166, 461-476.	1.3	24
21	Seasonal variation in the reproductive activity, physiological condition and biochemical components of the brown mussel <i>Perna perna</i> from the coastal waters of Yemen (Gulf of Aden). <i>Aquatic Living Resources</i> , 2010, 23, 177-186.	0.5	13
22	Shell Deformations in the Baltic Clam <i>Macoma balthica</i> from Southern Baltic Sea (the Gulf of) <i>Journal of Environmental Monitoring</i> , 2010, 12, 50-62.	2.8	18
23	Metal sources to the Baltic clam <i>Macoma balthica</i> (Mollusca: Bivalvia) in the southern Baltic Sea (the) <i>Journal of Environmental Monitoring</i> , 2011, 13, 1078-1084.	1.1	19
24	Estuaries – a biological point of view. <i>Oceanological and Hydrobiological Studies</i> , 2007, 36, 113-130.	0.3	13
25	Effect of eutrophication on the distribution and ecophysiology of the mussel <i>Mytilus trossulus</i> (Bivalvia) in southern Baltic Sea (the Gulf of Gdańsk). <i>Limnology and Oceanography</i> , 2006, 51, 580-590.	1.6	34
26	Neoplasia in Estuarine Bivalves: Effect of Feeding Behaviour and Pollution in the Gulf of Gdansk (Baltic Sea, Poland). , 2005, , 165-182.		5
27	Abnormal features of <i>Macoma balthica</i> (Bivalvia) in the Baltic Sea: alerting symptoms of environmental adversity?. <i>Marine Pollution Bulletin</i> , 2004, 49, 17-22.	2.3	29
28	Trace Metals in the Brown Mussel <i>Perna perna</i> from the Coastal Waters Off Yemen (Gulf of Aden): How Concentrations Are Affected by Weight, Sex, and Seasonal Cycle. <i>Archives of Environmental Contamination and Toxicology</i> , 2004, 46, 67-80.	2.1	39
29	Free amino acids in the clam <i>Macoma balthica</i> L. (Bivalvia, Mollusca) from brackish waters of the southern Baltic Sea. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2003, 134, 579-592.	0.8	34
30	Application of trichloroacetic acid (TCA) to extraction of soft body for the determination of tissue Cd, Cu, Pb and Zn in the prosobranch <i>Hydrobia ulvae</i> (Pennant). <i>Marine Pollution Bulletin</i> , 2003, 46, 1326-1333.	2.3	3
31	The relationship between metal concentrations and phenotypes in the Baltic clam <i>Macoma balthica</i> (L.) from the Gulf of Gdansk, southern Baltic. <i>Chemosphere</i> , 2002, 47, 475-484.	4.2	28
32	Distribution of Dissolved and Labile Particulate Trace Metals in the Overlying Bottom Water in the Vistula River Plume (Southern Baltic Sea). <i>Marine Pollution Bulletin</i> , 2001, 42, 967-980.	2.3	27