

# Piotr Balazy

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

501  
citations

758635

12  
h-index

713013

21  
g-index

34  
all docs

34  
docs citations

34  
times ranked

770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unexpected Levels of Biological Activity during the Polar Night Offer New Perspectives on a Warming Arctic. <i>Current Biology</i> , 2015, 25, 2555-2561.	1.8	163
2	An assessment of seabird influence on Arctic coastal benthic communities. <i>Journal of Marine Systems</i> , 2015, 144, 48-56.	0.9	38
3	Evidence of Season-Dependency in Vegetation Effects on Macrofauna in Temperate Seagrass Meadows (Baltic Sea). <i>PLoS ONE</i> , 2014, 9, e100788.	1.1	33
4	Seasonality in vegetation biometrics and its effects on sediment characteristics and meiofauna in Baltic seagrass meadows. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 139, 159-170.	0.9	30
5	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
6	Following the flow of ornithogenic nutrients through the Arctic marine coastal food webs. <i>Journal of Marine Systems</i> , 2017, 168, 31-37.	0.9	20
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	Hermit crabs ( <i>Pagurus</i> spp.) at their northernmost range: distribution, abundance and shell use in the European Arctic. <i>Polar Research</i> , 2015, 34, 21412.	1.6	16
9	Mobile hard substrata "An additional biodiversity source in a high latitude shallow subtidal system. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 119, 153-161.	0.9	15
10	Arctic field experiment shows differences in epifaunal assemblages between natural and artificial substrates of different heterogeneity and origin. <i>Journal of Experimental Marine Biology and Ecology</i> , 2017, 486, 178-187.	0.7	14
11	Distribution and extent of benthic habitats in Puck Bay (Gulf of Gdansk, southern Baltic Sea). <i>Oceanologia</i> , 2021, 63, 301-320.	1.1	13
12	Recruitment pattern of benthic fauna on artificial substrates in brackish low-diversity system (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	12
13	Scale of temperature variability in the maritime Antarctic intertidal zone. <i>Journal of Sea Research</i> , 2014, 85, 542-546.	0.6	11
14	Recent distribution of Echinodermata species in Spitsbergen coastal waters. <i>Polish Polar Research</i> , 2016, 37, 511-526.	0.9	11
15	A comparison of epiphytic diatom communities on <i>Plocamium cartilagineum</i> (Plocamiales,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.5	10
16	Meroplankton seasonal dynamics in the high Arctic fjord: Comparison of different sampling methods. <i>Progress in Oceanography</i> , 2021, 190, 102484.	1.5	10
17	Species pool structure explains patterns of Antarctic rock-encrusting organism recruitment. <i>Polar Biology</i> , 2017, 40, 2475-2487.	0.5	8
18	Hyas spp. crabs and sea anemones "new species associations from Svalbard. <i>Marine Biodiversity</i> , 2014, 44, 161-162.	0.3	7

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19	Diver deployed autonomous time-lapse camera systems for ecological studies. <i>Journal of Marine Engineering and Technology</i> , 2018, 17, 137-142.	1.9	7
20	Growth Rate of Selected Sheet-Encrusting Bryozoan Colonies Along a Latitudinal Transect: Preliminary Results. <i>Lecture Notes in Earth System Sciences</i> , 2013, , 155-167.	0.5	6
21	Factors affecting biodiversity on hermit crab shells. <i>Hydrobiologia</i> , 2016, 773, 207-224.	1.0	5
22	Seabirds During Arctic Polar Night: Underwater Observations from Svalbard Archipelago, Norway. <i>Waterbirds</i> , 2017, 40, 302-308.	0.2	5
23	Modification in the nest guarding strategy "one of the reasons of the round goby ( <i>Neogobius</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2014, 43, 21-28.	0.3	4
24	SCIENTIFIC DIVING IN POLAR REGIONS - THE EXAMPLE OF ECOLOGICAL STUDIES AT THE INSTITUTE OF OCEANOLOGY, POLISH ACADEMY OF SCIENCES. <i>Polish Hyperbaric Research</i> , 2014, , .	0.1	4
25	Anthropogenic radioactive isotopes in Actinaria from the Svalbard archipelago. <i>Marine Pollution Bulletin</i> , 2020, 157, 111369.	2.3	3
26	Vertical zonation of benthic invertebrates in the intertidal zone of Antarctica (Admiralty Bay, King) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 0.5	0.5	3
27	Experimental apparatus for investigating colonization, succession and related processes of rocky bottom epifauna. <i>Continental Shelf Research</i> , 2022, 233, 104641.	0.9	3
28	Shallow-Water Scavengers of Polar Night and Day "An Arctic Time-Lapse Photography Study. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	2
29	Covering behaviour of echinoids in an Arctic fjord. <i>Marine Biodiversity</i> , 2014, 44, 159-160.	0.3	1
30	Year-to-year variability of epifaunal assemblages on a mobile hard substrate"Case study from high latitudes. <i>Marine Ecology</i> , 2018, 39, e12533.	0.4	1
31	Direct evidence of sea anemone predation on Arctic echinoids. <i>Marine Biodiversity</i> , 2016, 46, 13-14.	0.3	0
32	Trophic markers and biometric measurements in Southern Ocean sea stars (1985"2017). <i>Ecology</i> , 2021, , e3611.	1.5	0