

# Benthos abundance pattern and species composition in Bay (the Peter the Great Bay, the Sea of Japan)

Marine Pollution Bulletin

46, 1111-1119

DOI: [10.1016/s0025-326x\(03\)00242-x](https://doi.org/10.1016/s0025-326x(03)00242-x)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Implementation of the European water framework directive from the Basque country (northern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	2.3	330
2	Lessons learned from inshore and deep-sea lobsters concerning alkylphenols. <i>Invertebrate Reproduction and Development</i> , 2005, 48, 109-117.	0.3	5
3	Composition and distribution of meiobenthos in Amursky bay (Peter the Great Bay, the East Sea). <i>Ocean Science Journal</i> , 2005, 40, 10-16.	0.6	7
4	Short-term responses to sewage discharge and storms of subtidal sand-bottom macrozoobenthic assemblages off Mar del Plata City, Argentina (SW Atlantic). <i>Journal of Sea Research</i> , 2005, 53, 231-242.	0.6	44
5	Habitat use by triplefin species (Tripterygiidae) on rocky reefs in New Zealand. <i>Journal of Fish Biology</i> , 2006, 69, 1031-1046.	0.7	37
6	Mitochondrial sequence data expose the putative cosmopolitan polychaete <i>Scoloplos armiger</i> (Annelida, Orbiniidae) as a species complex. <i>BMC Evolutionary Biology</i> , 2006, 6, 47.	3.2	51
7	Effect of the Razdolnaya River on structure of the free-living nematode community of the Amursky Bay, Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2007, 33, 213-221.	0.2	4
8	Application of the microalga <i>Plagioselmis prolonga</i> for the assessment of water quality in the Amursky and Nakhodka Bays (Sea of Japan). <i>Russian Journal of Marine Biology</i> , 2008, 34, 38-44.	0.2	0
9	Petroleum contamination impact on macrobenthic communities under the influence of an oil refinery: Integrating chemical and biological multivariate data. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 78, 457-467.	0.9	54
10	Wastewater treatment plants (WWTPs) as a source of sediment contamination by toxic organic pollutants and fecal sterols in a semi-enclosed bay in Korea. <i>Chemosphere</i> , 2008, 73, 880-889.	4.2	85
11	Biological consequences of organic pollution of nearshore marine ecosystems in the Russian waters of the Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2009, 35, 521-534.	0.2	2
12	Patterns of polychaete communities in relation to environmental perturbations in a subtropical wetland of Hong Kong. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 923-932.	0.4	26
13	Biodiversity of epibenthic community in the inshore waters of southeast coast of India. <i>Biologia (Poland)</i> , 2010, 65, 704-713.	0.8	11
14	Ecosystem health of Montevideo coastal zone: A multi approach using some different benthic indicators to improve a ten-year-ago assessment. <i>Journal of Sea Research</i> , 2011, 65, 38-50.	0.6	48
15	<i>Phaeodactylum tricornutum</i> Bohlin bioassay of water quality of Amur Bay (the Sea of Japan). <i>Contemporary Problems of Ecology</i> , 2011, 4, 74-79.	0.3	3
16	Effects of an experimental in situ diesel oil spill on the benthic community of unvegetated tidal flats in a subtropical estuary (Paranaguá Bay, Brazil). <i>Marine Pollution Bulletin</i> , 2012, 64, 2681-2691.	2.3	39
17	Influence of landscape change on nearshore fisheries in southern Chile. <i>Global Change Biology</i> , 2012, 18, 2147-2160.	4.2	18
18	Macrobenthos and multi-molecular markers as indicators of environmental contamination in a South American port (Mar del Plata, Southwest Atlantic). <i>Marine Pollution Bulletin</i> , 2013, 73, 102-114.	2.3	45

#	ARTICLE	IF	CITATIONS
19	Macrobenthos in anthropogenically influenced zones of a coralline marine protected area in the Gulf of Kachchh, India. <i>Journal of Sea Research</i> , 2013, 76, 39-49.	0.6	20
20	A meta-analysis approach to the effects of fish farming on soft bottom polychaeta assemblages in temperate regions. <i>Marine Pollution Bulletin</i> , 2013, 69, 165-171.	2.3	38
21	Effects of organic enrichment on macrofauna community structure: an experimental approach. <i>Brazilian Journal of Oceanography</i> , 2013, 61, 223-229.	0.6	8
22	Avaliaç�o da influ�ncia da oxigena�o e da qualidade do sedimento sobre a sobreviv�ncia de <i>Scolecipis chilensis</i> (Spionidae: Polychaeta) da Ba�a de Guanabara, Rio de Janeiro. <i>Biotemas</i> , 2013, 26, .	0.2	2
23	Attributes of the Subtidal Macrobenthos of Azuabie Creek in the upper Bonny Estuary, Niger Delta, Nigeria. <i>Research Journal of Environmental and Earth Sciences</i> , 2014, 6, 143-155.	0.1	3
24	Macrobenthos response to sewage pollution in a tropical inshore area. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 3553-3566.	1.3	21
25	Macrobenthic community structure and species composition in the Yellow Sea and East China Sea in jellyfish bloom. <i>Chinese Journal of Oceanology and Limnology</i> , 2014, 32, 576-594.	0.7	24
26	Genomic differentiation among two strains of the PS1 clade isolated from geographically separated marine habitats. <i>FEMS Microbiology Ecology</i> , 2014, 89, 181-197.	1.3	22
27	Oil spill effects on macrofaunal communities and bioturbation of pristine marine sediments (Caleta) without history of pollution. <i>Environmental Science and Pollution Research</i> , 2015, 22, 15294-15306.	2.7	26
28	Application of different enzyme assays and biomarkers for pollution monitoring of the marine environment. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 70.	1.3	7
29	Ecological Impacts of Tsunamis on Coastal Ecosystems. <i>Structure and Function of Mountain Ecosystems in Japan</i> , 2016, , .	0.1	7
30	Summertime in situ monitoring of oxygen depletion in Amursky Bay (Japan/East Sea). <i>Continental Shelf Research</i> , 2016, 118, 77-87.	0.9	14
31	Benthic habitat quality assessment based on biological indices in Xiaoqing River estuary and its adjacent sea of Laizhou Bay, China. <i>Journal of Ocean University of China</i> , 2017, 16, 537-546.	0.6	15
32	Macrofaunal community structure in Bah�a Concepci�n (Chile) before and after the 8.8 Mw Maule mega-earthquake and tsunami. <i>Marine Environmental Research</i> , 2017, 130, 233-247.	1.1	3
33	A reassessment of <i>Capitella</i> species (Polychaeta: Capitellidae) from Korean coastal waters, with morphological and molecular evidence. <i>Marine Biodiversity</i> , 2018, 48, 1969-1978.	0.3	10
34	Spatial and temporal variability in distribution, diversity, and structure of the polychaete assemblages from Dakhla Bay (Atlantic coast of South Morocco). <i>Marine Biodiversity</i> , 2019, 49, 1271-1281.	0.3	6
35	Assessment of Effluent Stressed Ecosystem of Cuddalore Coastal Waters â a Bio-Indicator Approach. <i>Thalassas</i> , 2019, 35, 437-449.	0.1	7
36	Long-term changes of marine subtidal benthic communities in North East Asia (Yellow and Japan seas) in a global change context: A review. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1451-1475.	0.9	6

#	ARTICLE	IF	CITATIONS
37	Impact of the transboundary Razdolnaya and Tumannaya Rivers on deoxygenation of the Peter the Great Bay (Sea of Japan). <i>Estuarine, Coastal and Shelf Science</i> , 2020, 239, 106731.	0.9	13
38	Different Habitat Types Affect Bird Richness and Evenness. <i>Scientific Reports</i> , 2020, 10, 1221.	1.6	41
39	Benthic Community Assessment of Commercial Oyster ( <i>Crassostrea virginica</i> ) Gear in Delaware Inland Bays. <i>Sustainability</i> , 2021, 13, 6480.	1.6	0
40	Acidification and Deoxygenation of the Northwestern Japan/East Sea. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 953.	1.2	5
41	Assessment of the water and sediments quality around the coastal submarine sewage outfall in Guarujá, São Paulo, Brazil. <i>Research, Society and Development</i> , 2021, 10, e257101220389.	0.0	0
42	Responses of the macrobenthic community to the Dalian Bay oil spill based on co-occurrence patterns and interaction networks. <i>Marine Pollution Bulletin</i> , 2021, 171, 112662.	2.3	4
43	Benthic Animals. , 2016, , 347-372.		3
44	Impacts of Fuel Spills Caused by the Great East Japan Earthquake and Tsunami on the Subtidal Soft-Bottom Communities of a Semi-enclosed Bay Located on the Sanriku Coast. <i>Structure and Function of Mountain Ecosystems in Japan</i> , 2016, , 223-250.	0.1	3
47	MODERN CONTAMINATION OF BOTTOM SEDIMENTS AND ECOLOGICAL STATE OF MACROZOOBENTHOS IN THE COASTAL ZONE AT VLADIVOSTOK (PETER THE GREAT BAY, JAPAN SEA). <i>Izvestiya Tinro</i> , 0, 196, 155-181.	0.2	7
48	Longterm dynamics of prior pollutants concentration and total level of chemical contamination in the coastal areas at Vladivostok (Peter the Great Bay, Japan Sea). <i>Izvestiya Tinro</i> , 2020, 200, 377-400.	0.2	4
49	Stressors affecting the macrobenthic community in Rapallo Harbour (Ligurian Sea, Italy). <i>Scientia Marina</i> , 2007, 71, 705-714.	0.3	23
50	Hypoxia in Peter the Great Bay. <i>Izvestiya Tinro</i> , 2021, 201, 600-639.	0.2	0
51	Spatial and temporal distributions of macrobenthic feeding guilds and their influencing factors in Hangzhou Bay and its adjacent areas. <i>Regional Studies in Marine Science</i> , 2021, 48, 102029.	0.4	2
52	An Estimation of Water Structure and Dynamics in the East/Japan Sea Shelf Zone Using Acoustic Tomography. <i>Ocean and Polar Research</i> , 2009, 31, 1-9.	0.3	1
53	Status of Naming the East Sea in International Scientific Journals. <i>Ocean and Polar Research</i> , 2009, 31, 133-156.	0.3	3
54	10.1007/s11179-008-1005-4. , 2010, 34, 38.		0
55	Anthropogenic pollution of estuaries in south Primorye: a review. <i>Izvestiya Tinro</i> , 2016, 187, 3-18.	0.2	1
56	MACROZOOBENTHIC COMMUNITIES IN THE EASTERN PART OF THE EASTERN BOSPHORUS STRAIT (PETER THE) <a href="https://doi.org/10.2478/10.784314">Tj ETQq1 1 0,784314</a>	0,2	4

#	ARTICLE	IF	CITATIONS
57	Effects of ship-breaking activities on the abundance and diversity of macrobenthos in Sitakundu Coast, Bangladesh. Biodiversitas, 2020, 21, .	0.2	4
58	Iodine isotopes in surface water in the Northeast Asia. Journal of Radioanalytical and Nuclear Chemistry, 2023, 332, 1093-1099.	0.7	1
63	Oil Spill Impacts on Marine Food Webs: Lessons From Contamination in Tropical Coasts. , 2024, , 706-734.		1