

Paul A Montagna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9191774/publications.pdf>

Version: 2024-02-01

137
papers

4,669
citations

87843

38
h-index

128225

60
g-index

137
all docs

137
docs citations

137
times ranked

3742
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Patterns and Predictions of Seafloor Biomass Using Random Forests. PLoS ONE, 2010, 5, e15323.	1.1	287
2	Deep-Sea Benthic Footprint of the Deepwater Horizon Blowout. PLoS ONE, 2013, 8, e70540.	1.1	209
3	The Effect of Freshwater Inflow on Meiofaunal and Macrofaunal Populations in the Guadalupe and Nueces Estuaries, Texas. Estuaries and Coasts, 1992, 15, 307.	1.7	144
4	Seasonal Hypoxia and Models of Benthic Response in a Texas Bay. Estuaries and Coasts, 1999, 22, 7.	1.7	120
5	Sampling Design and Enumeration Statistics for Bacteria Extracted from Marine Sediments. Applied and Environmental Microbiology, 1982, 43, 1366-1372.	1.4	112
6	Small-Scale Spatial Variation of Macrobenthic Community Structure. Estuaries and Coasts, 1997, 20, 159.	1.7	109
7	The relationship between abundances of meiofauna and their suspected microbial food (diatoms and) Tj ETQq1 1 0,784314 rgBT /Overle 0,9 FO3	0,9	FO3
8	Disruption of grazer populations as a contributing factor to the initiation of the Texas brown tide algal bloom. Limnology and Oceanography, 1997, 42, 1215-1222.	1.6	102
9	Effect of production and biomass of intertidal microphytobenthos on meiofaunal grazing rates. Journal of Experimental Marine Biology and Ecology, 1995, 185, 149-165.	0.7	101
10	Benthic infaunal long-term response to offshore production platforms in the Gulf of Mexico. Canadian Journal of Fisheries and Aquatic Sciences, 1996, 53, 2567-2588.	0.7	92
11	Role of Flood Disturbance in Natural Oyster (<i>Crassostrea virginica</i>) Population Maintenance in an Estuary in South Texas, USA. Estuaries and Coasts, 2011, 34, 187-197.	1.0	89
12	Effect of restored freshwater inflow on macrofauna and meiofauna in upper Rincon Bayou, Texas, USA. Estuaries and Coasts, 2002, 25, 1436-1447.	1.7	87
13	The role of freshwater inflow in lagoons, rivers, and bays. Hydrobiologia, 2011, 667, 49-67.	1.0	75
14	Metazoan meiofauna abundance in relation to environmental variables in the northern Gulf of Mexico deep sea. Deep-Sea Research Part I: Oceanographic Research Papers, 2006, 53, 1344-1362.	0.6	73
15	How Did the Deepwater Horizon Oil Spill Impact Deep-Sea Ecosystems?. Oceanography, 2016, 29, 182-195.	0.5	71
16	Comparative biomass structure and estimated carbon flow in food webs in the deep Gulf of Mexico. Deep-Sea Research Part II: Topical Studies in Oceanography, 2008, 55, 2699-2711.	0.6	70
17	Freshwater inflow: Science, policy, management. Estuaries and Coasts, 2002, 25, 1243-1245.	1.7	67
18	Role and Value of Nitrogen Regulation Provided by Oysters (<i>Crassostrea virginica</i>) in the Mission-Aransas Estuary, Texas, USA. PLoS ONE, 2013, 8, e65314.	1.1	67

#	ARTICLE	IF	CITATIONS
19	Community response of deep-sea soft-sediment metazoan meiofauna to the Deepwater Horizon blowout and oil spill. <i>Marine Ecology - Progress Series</i> , 2015, 528, 127-140.	0.9	65
20	Vertical distribution of microbial and meiofaunal populations in sediments of a natural coastal hydrocarbon seep. <i>Journal of Marine Research</i> , 1989, 47, 657-680.	0.3	64
21	Spatial and bathymetric trends in Harpacticoida (Copepoda) community structure in the Northern Gulf of Mexico deep-sea. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006, 330, 327-341.	0.7	63
22	Temporal and spatial patterns of anthropogenic disturbance at McMurdo Station, Antarctica. <i>Environmental Research Letters</i> , 2010, 5, 034010.	2.2	61
23	PHOTOSYNTHETIC RESPONSE OF NATURAL ASSEMBLAGES OF MARINE BENTHIC MICROALGAE TO SHORT-AND LONG-TERM VARIATIONS OF INCIDENT IRRADIANCE IN BAFFIN BAY, TEXAS1. <i>Journal of Phycology</i> , 1992, 28, 7-14.	1.0	59
24	The effect of freshwater inflow on net ecosystem metabolism in Lavaca Bay, Texas. <i>Estuarine, Coastal and Shelf Science</i> , 2006, 68, 231-244.	0.9	57
25	Short-term succession dynamics of macrobenthos in a salinity-stressed estuary. <i>Journal of Experimental Marine Biology and Ecology</i> , 2005, 323, 57-69.	0.7	56
26	Effect of ecological group classification schemes on performance of the AMBI benthic index in US coastal waters. <i>Ecological Indicators</i> , 2015, 50, 99-107.	2.6	56
27	The effect of freshwater inflow on meiofaunal consumption of sediment bacteria and microphytobenthos in San Antonio Bay, Texas, U.S.A.. <i>Estuarine, Coastal and Shelf Science</i> , 1991, 33, 529-547.	0.9	54
28	Long-Term Alkalinity Decrease and Acidification of Estuaries in Northwestern Gulf of Mexico. <i>Environmental Science & Technology</i> , 2015, 49, 3401-3409.	4.6	54
29	A Restoration Suitability Index Model for the Eastern Oyster (<i>Crassostrea virginica</i>) in the Mission-Aransas Estuary, TX, USA. <i>PLoS ONE</i> , 2012, 7, e40839.	1.1	52
30	Loss of genetic diversity in Harpacticoida near offshore platforms. <i>Marine Biology</i> , 1996, 126, 271-282.	0.7	48
31	Hydrological Changes and Estuarine Dynamics. <i>SpringerBriefs in Environmental Science</i> , 2013, , .	0.3	46
32	Utilization of estuarine organic matter during growth and migration by juvenile brown shrimp <i>Penaeus aztecus</i> in a South Texas estuary. <i>Marine Ecology - Progress Series</i> , 2000, 199, 205-216.	0.9	45
33	Direct and indirect effects of hypoxia on benthos in Corpus Christi Bay, Texas, U.S.A.. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006, 330, 119-131.	0.7	44
34	Is Salinity Variability a Benthic Disturbance in Estuaries?. <i>Estuaries and Coasts</i> , 2016, 39, 967-980.	1.0	44
35	Exceptionally high organic nitrogen concentrations in a semi-arid South Texas estuary susceptible to brown tide blooms. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 188, 27-37.	0.9	44
36	Temporal variability and the relationship between benthic meiofaunal and microbial populations of a natural coastal petroleum seep. <i>Journal of Marine Research</i> , 1987, 45, 761-789.	0.3	43

#	ARTICLE	IF	CITATIONS
37	Spatial and temporal variability and drivers of net ecosystem metabolism in western Gulf of Mexico estuaries. <i>Estuaries and Coasts</i> , 2007, 30, 137-153.	1.0	42
38	Origin, composition and quality of suspended particulate organic matter in relation to freshwater inflow in a South Texas estuary. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 170, 70-82.	0.9	42
39	Effects of methylmercury exposure on glutathione metabolism, oxidative stress, and chromosomal damage in captive-reared common loon (<i>Gavia immer</i>) chicks. <i>Environmental Pollution</i> , 2008, 156, 732-738.	3.7	40
40	Decomposition of <i>Spartina alterniflora</i> in Different Seasons and Habitats of a Northern Massachusetts Salt Marsh, and a Comparison with Other Atlantic Regions. <i>Estuaries and Coasts</i> , 1980, 3, 61.	1.7	39
41	Benthic taxa as potential indicators of a deep-sea oil spill. <i>Ecological Indicators</i> , 2016, 71, 587-597.	2.6	38
42	Metazoan meiofauna biomass, grazing, and weight-dependent respiration in the Northern Gulf of Mexico deep sea. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2008, 55, 2607-2616.	0.6	37
43	Effect of hydrological variability on the biogeochemistry of estuaries across a regional climatic gradient. <i>Limnology and Oceanography</i> , 2018, 63, 2465-2478.	1.6	37
44	Reproductive success, xenobiotic contaminants and hepatic mixed-function oxidase (MFO) activity in <i>Platichthys stellatus</i> populations from San Francisco Bay. <i>Marine Environmental Research</i> , 1985, 17, 117-121.	1.1	36
45	Partitioning radiolabeled thymidine uptake by bacteria and meiofauna using metabolic blocks and poisons in benthic feeding studies. <i>Marine Biology</i> , 1988, 98, 101-110.	0.7	36
46	Implications for monitoring: study designs and interpretation of results. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 1996, 53, 2629-2636.	0.7	36
47	Status and Trends of Dissolved Oxygen in Corpus Christi Bay, Texas, U.S.A.. <i>Environmental Monitoring and Assessment</i> , 2005, 107, 297-311.	1.3	35
48	Impacts of droughts and low flows on estuarine water quality and benthic fauna. <i>Hydrobiologia</i> , 2015, 753, 111-129.	1.0	35
49	Downstream effects of restored freshwater inflow to Rincon Bayou, Nueces Delta, Texas, USA. <i>Estuaries and Coasts</i> , 2002, 25, 1448-1456.	1.7	33
50	A Research Framework to Integrate Cross-Ecosystem Responses to Tropical Cyclones. <i>BioScience</i> , 2020, 70, 477-489.	2.2	33
51	Reduced genetic diversity in a meiobenthic copepod exposed to a xenobiotic. <i>Journal of Experimental Marine Biology and Ecology</i> , 1998, 222, 93-111.	0.7	32
52	A semi-automated digital microphotographic approach to measure meiofaunal biomass. <i>Limnology and Oceanography: Methods</i> , 2004, 2, 181-190.	1.0	32
53	Impact of stormwater outfalls on sediment quality in corpus Christi Bay, Texas, USA. <i>Environmental Toxicology and Chemistry</i> , 2000, 19, 561-574.	2.2	31
54	Comparison of sampling methods for deep-sea infauna. <i>Limnology and Oceanography: Methods</i> , 2017, 15, 166-183.	1.0	31

#	ARTICLE	IF	CITATIONS
55	Meiofauna and chlorophyll associated with <i>Beggiatoa</i> mats of a natural submarine petroleum seep. <i>Marine Environmental Research</i> , 1985, 16, 231-242.	1.1	28
56	Importance of CDOM Distribution and Photoreactivity in a Shallow Texas Estuary. <i>Estuaries and Coasts</i> , 2009, 32, 661-677.	1.0	28
57	Persistent impacts to the deep soft-bottom benthos one year after the Deepwater Horizon event. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 342-351.	1.6	27
58	Macrobenthic community structure in the deep Gulf of Mexico one year after the Deepwater Horizon blowout. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2017, 127, 21-30.	0.6	26
59	Temporal patterns of Deepwater Horizon impacts on the benthic infauna of the northern Gulf of Mexico continental slope. <i>PLoS ONE</i> , 2017, 12, e0179923.	1.1	26
60	A general pattern of trade-offs between ecosystem resistance and resilience to tropical cyclones. <i>Science Advances</i> , 2022, 8, eabl9155.	4.7	26
61	Long-term biological effects of coastal hypoxia in Corpus Christi Bay, Texas, USA. <i>Journal of Experimental Marine Biology and Ecology</i> , 2009, 381, S21-S30.	0.7	25
62	Implications of Colorado river (Texas, USA) freshwater inflow to benthic ecosystem dynamics: A modeling study. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 83, 491-504.	0.9	25
63	IMPACT OF STORM-WATER OUTFALLS ON SEDIMENT QUALITY IN CORPUS CHRISTI BAY, TEXAS, USA. <i>Environmental Toxicology and Chemistry</i> , 2000, 19, 561.	2.2	25
64	Long-term trends in the response of benthic macrofauna to climate variability in the Lavaca-Colorado Estuary, Texas. <i>Marine Ecology - Progress Series</i> , 2011, 436, 67-80.	0.9	25
65	Initial burial and subsequent degradation of sedimented phytoplankton: relative impact of macro- and meiobenthos. <i>Journal of Experimental Marine Biology and Ecology</i> , 1993, 166, 151-163.	0.7	24
66	Competition for dissolved glucose between meiobenthos and sediment microbes. <i>Journal of Experimental Marine Biology and Ecology</i> , 1984, 76, 177-190.	0.7	22
67	Experimental river diversion for marsh enhancement. <i>Estuaries and Coasts</i> , 2002, 25, 1416-1425.	1.7	22
68	Effects of climate-driven freshwater inflow variability on macrobenthic secondary production in Texas lagoonal estuaries: A modeling study. <i>Ecological Modelling</i> , 2012, 235-236, 67-80.	1.2	22
69	Sublethal effects of Texas brown tide on <i>Streblospio benedicti</i> (Polychaeta) larvae. <i>Journal of Experimental Marine Biology and Ecology</i> , 2000, 248, 121-129.	0.7	21
70	Characterizing the role benthos plays in large coastal seas and estuaries: A modular approach. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006, 330, 392-402.	0.7	21
71	Meta-analysis of the relationship between salinity and molluscs in tidal river estuaries of southwest Florida, U.S.A. <i>American Malacological Bulletin</i> , 2008, 24, 101-115.	0.2	21
72	Evaluating the U.S. Estuary Restoration Act to inform restoration policy implementation: A case study focusing on oyster reef projects. <i>Marine Policy</i> , 2018, 91, 161-166.	1.5	21

#	ARTICLE	IF	CITATIONS
73	The relationship between suspended solids and nutrients with variable hydrologic flow regimes. <i>Regional Studies in Marine Science</i> , 2019, 29, 100657.	0.4	21
74	Habitat assessment of a restored oyster reef in South Texas. <i>Ecological Engineering</i> , 2018, 122, 48-61.	1.6	20
75	Monitoring long-term effects of offshore oil and gas development along the Southern California outer continental shelf and slope: Background environmental conditions in the Santa Maria Basin. <i>Oil and Chemical Pollution</i> , 1990, 6, 195-240.	0.1	19
76	Variability of Dissolved Organic Carbon in Sediments of a Seagrass Bed and an Unvegetated Area within an Estuary in Southern Texas. <i>Estuaries and Coasts</i> , 1993, 16, 391.	1.7	19
77	Incorporation of brown tide into an estuarine food web. <i>Marine Ecology - Progress Series</i> , 1997, 152, 67-78.	0.9	19
78	Comparing fixed-point and probabilistic sampling designs for monitoring the marine ecosystem near McMurdo Station, Ross Sea, Antarctica. <i>Antarctic Science</i> , 2008, 20, 471-484.	0.5	18
79	Application of watershed analyses and ecosystem modeling to investigate land-water nutrient coupling processes in the Guadalupe Estuary, Texas. <i>Ecological Informatics</i> , 2009, 4, 243-253.	2.3	17
80	Stakeholder Perceptions of Coastal Habitat Ecosystem Services. <i>Estuaries and Coasts</i> , 2015, 38, 67-80.	1.0	17
81	A Synthesis of Deep Benthic Faunal Impacts and Resilience Following the Deepwater Horizon Oil Spill. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	17
82	The expanded footprint of the Deepwater Horizon oil spill in the Gulf of Mexico deep-sea benthos. <i>PLoS ONE</i> , 2020, 15, e0235167.	1.1	17
83	Hydroclimatic variability drives submarine groundwater discharge and nutrient fluxes in an anthropogenically disturbed, semi-arid estuary. <i>Science of the Total Environment</i> , 2021, 755, 142574.	3.9	17
84	Modeling inorganic nutrient distributions among hydrologic gradients using multivariate approaches. <i>Ecological Informatics</i> , 2014, 24, 35-46.	2.3	16
85	Variations in the release of silicate and orthophosphate along a salinity gradient: Do sediment composition and physical forcing have roles?. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 157, 42-50.	0.9	16
86	Timescales and Magnitude of Water Quality Change in Three Texas Estuaries Induced by Passage of Hurricane Harvey. <i>Estuaries and Coasts</i> , 2021, 44, 960-971.	1.0	16
87	Freshwater Inflow Biotic Index (FIBI) for the Lavaca-Colorado Estuary, Texas. <i>Environmental Bioindicators</i> , 2009, 4, 153-169.	0.4	15
88	The effects of experimental oil-contaminated marine snow on meiofauna in a microcosm. <i>Marine Pollution Bulletin</i> , 2020, 150, 110656.	2.3	15
89	Production of Dominant Emergent Vegetation and of Pool Algae on a Northern Massachusetts Salt Marsh. <i>Bulletin of the Torrey Botanical Club</i> , 1981, 108, 180.	0.6	14
90	<i>Crustaceana</i> , 1982, 42, 37-43.	0.1	14

#	ARTICLE	IF	CITATIONS
91	Meiobenthic communities of the Santa Maria Basin on the California continental shelf. <i>Continental Shelf Research</i> , 1991, 11, 1355-1378.	0.9	14
92	The Effects of a Dredge Excavation Pit on Benthic Macrofauna in Offshore Louisiana. <i>Environmental Management</i> , 2008, 41, 573-583.	1.2	14
93	Assessment of Longitudinal Gradients in Nematode Communities in the Deep Northern Gulf of Mexico and Concordance with Benthic Taxa. <i>International Journal of Oceanography</i> , 2012, 2012, 1-15.	0.2	14
94	Comparing performance of five nutrient phytoplankton zooplankton (NPZ) models in coastal lagoons. <i>Ecological Modelling</i> , 2014, 277, 13-26.	1.2	14
95	Sediment quality benchmarks for assessing oil-related impacts to the deep-sea benthos. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 840-851.	1.6	14
96	Microbial biogeochemistry and heterotrophy in sediments of a marine hydrocarbon seep. <i>Limnology and Oceanography</i> , 1988, 33, 1493-1513.	1.6	14
97	Deep-sea tardigrades in the northern Gulf of Mexico with a description of a new species of Coronarctidae (Tardigrada: Arthrotardigrada), <i>Coronarctus mexicus</i> . <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2011, 49, 48-52.	0.6	13
98	Ecotoxicological benthic impacts of experimental oil-contaminated marine snow deposition. <i>Marine Pollution Bulletin</i> , 2019, 141, 164-175.	2.3	13
99	Does reef structure affect oyster food resources? A stable isotope assessment. <i>Marine Environmental Research</i> , 2017, 127, 32-40.	1.1	12
100	How quickly will the offshore ecosystem recover from the 2010 Deepwater Horizon oil spill? Lessons learned from the 1979 Ixtoc-1 oil well blowout. <i>Ecological Indicators</i> , 2020, 117, 106593.	2.6	12
101	The effect of the Deepwater Horizon oil spill on two ecosystem services in the Northern Gulf of Mexico. <i>Environmental Modelling and Software</i> , 2020, 133, 104793.	1.9	12
102	Role of science-based and adaptive management in allocating environmental flows to the Nueces Estuary, Texas, USA. <i>WIT Transactions on Ecology and the Environment</i> , 2009, , .	0.0	12
103	Meta-analysis of Ecopath models reveals secondary productivity patterns across the Gulf of Mexico. <i>Ocean and Coastal Management</i> , 2014, 100, 32-40.	2.0	11
104	Meiofauna dispersal near natural petroleum seeps in the Santa Barbara channel: A recolonization experiment. <i>Oil and Chemical Pollution</i> , 1988, 4, 179-189.	0.1	10
105	EGYPTIAN INTERSTITIAL COPEPODA HARPACTICOIDA WITH THE DESCRIPTION OF TWO NEW SPECIES AND ONE NEW SUBSPECIES. <i>Crustaceana</i> , 2001, 74, 513-544.	0.1	10
106	Distinguishing between contaminant and reef effects on meiofauna near offshore hydrocarbon platforms in the Gulf of Mexico. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2002, 59, 1584-1592.	0.7	10
107	Understanding and forecasting hypoxia using machine learning algorithms. <i>Journal of Hydroinformatics</i> , 2011, 13, 64-80.	1.1	10
108	Modelling contaminant effects on deposit feeding nematodes near Gulf of Mexico production platforms. <i>Ecological Modelling</i> , 1997, 98, 151-162.	1.2	9

#	ARTICLE	IF	CITATIONS
109	Three new species of the genus <i>Normanella</i> Brady (Copepoda: Harpacticoida) from the Gulf of Mexico. <i>Journal of Natural History</i> , 2003, 37, 1219-1245.	0.2	9
110	Determining the effects of freshwater inflow on benthic macrofauna in the Caloosahatchee Estuary, Florida. <i>Integrated Environmental Assessment and Management</i> , 2016, 12, 529-539.	1.6	9
111	Macrobenthic infaunal communities associated with deep-sea hydrocarbon seeps in the northern Gulf of Mexico. <i>Marine Ecology</i> , 2018, 39, e12508.	0.4	9
112	Long-term changes in contamination and macrobenthic communities adjacent to McMurdo Station, Antarctica. <i>Science of the Total Environment</i> , 2021, 764, 142798.	3.9	9
113	Anthropogenic effects on the marine environment adjacent to Palmer Station, Antarctica. <i>Antarctic Science</i> , 2022, 34, 79-96.	0.5	8
114	Subtropical estuarine carbon budget under various hydrologic extremes and implications on the lateral carbon exchange from tidal wetlands. <i>Water Research</i> , 2022, 217, 118436.	5.3	8
115	Modeling the effect of water level on the Nueces Delta marsh community. <i>Wetlands Ecology and Management</i> , 2017, 25, 731-742.	0.7	7
116	Using epibenthic fauna as biomonitors of local marine contamination adjacent to McMurdo Station, Antarctica. <i>Marine Pollution Bulletin</i> , 2022, 178, 113621.	2.3	7
117	Microbial biogeochemistry and heterotrophy in sediments of a marine hydrocarbon seep. <i>Limnology and Oceanography</i> , 1988, 33, 1493-1513.	1.6	6
118	Deep-Sea Benthic Faunal Impacts and Community Evolution Before, During, and After the Deepwater Horizon Event. , 2020, , 355-373.		6
119	Temporal Dynamics and Patterning of Meiofauna Community by Self-Organizing Artificial Neural Networks. <i>Ocean and Polar Research</i> , 2003, 25, 237-247.	0.3	6
120	<i>Cervinia langi</i> n. sp. and <i>Pseudocervinia magna</i> (Copepoda: Harpacticoida) from the Beaufort Sea (Alaska, U.S.A.). <i>Transactions of the American Microscopical Society</i> , 1979, 98, 77.	0.3	5
121	Baseline nutrient dynamics in shallow well mixed coastal lagoon with seasonal harmful algal blooms and hypoxia formation. <i>Marine Pollution Bulletin</i> , 2015, 96, 456-462.	2.3	5
122	Socio-economic factors that impact the desire to protect freshwater flow in the Rio Grande, USA. , 2009, , .		4
123	Two new bathyal species of <i>Pseudotachidius</i> (Copepoda: Harpacticoida) from the Beaufort Sea (Alaska,) Tj ETQq1 1 0.784314. <i>rgBT /Over</i>	0.2	3
124	Reproductive patterns in meiobenthic Harpacticoida (Crustacea, Copepoda) of the California continental shelf (Santa Maria Basin). <i>Continental Shelf Research</i> , 1993, 13, 723-739.	0.9	3
125	Effects of impounding coastal salt marsh for mosquito control on microcrustacean populations. <i>Hydrobiologia</i> , 1994, 292-293, 497-503.	1.0	3
126	Suitability of Using a Limited Number of Sampling Stations to Represent Benthic Habitats in Lavaca-Colorado Estuary, Texas. <i>Environmental Bioindicators</i> , 2008, 3, 156-171.	0.4	3

#	ARTICLE	IF	CITATIONS
127	The max bin regression method to identify maximum bioindicator responses to ecological drivers. <i>Ecological Informatics</i> , 2016, 36, 118-125.	2.3	3
128	Valuing Nature Waste Removal in the Offshore Environment Following the Deepwater Horizon Oil Spill. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	3
129	MANAGING ENVIRONMENTAL FLOWS AND WATER RESOURCES. <i>WIT Transactions on Ecology and the Environment</i> , 2018, , .	0.0	3
130	Benthic Indicators of the Initial Effect of Opening a Channel. <i>Environmental Bioindicators</i> , 2008, 3, 205-206.	0.4	2
131	Distribution of two species of the genus <i>Nototanais</i> spp. (Tanaidacea) in Winter Quarters Bay and waters adjoining McMurdo Station, McMurdo Sound, Antarctica. <i>Polar Biology</i> , 2015, 38, 1623-1629.	0.5	2
132	Inorganic nitrogen release from sediment slurry of riverine and estuarine ecosystems located at different river regimes. <i>Marine and Freshwater Research</i> , 2017, 68, 1282.	0.7	2
133	Benthic Faunal Baselines in the Gulf of Mexico: A Precursor to Evaluate Future Impacts. , 2020, , 96-108.		2
134	Oyster growth across a salinity gradient in a shallow, subtropical Gulf of Mexico estuary. <i>Experimental Results</i> , 2021, 2, .	0.2	2
135	The effects of opening an artificial tidal inlet on hydrography and estuarine macrofauna in Corpus Christi, Texas. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 5917-5935.	1.3	1
136	Linking Abiotic Variables with Macrofaunal and Meiofaunal Abundance and Community Structure Patterns on the Gulf of Mexico Continental Slope. , 2020, , 109-131.		1
137	Water quality data from estuarine variable hydrologic flow regimes during frequent drought. <i>Data in Brief</i> , 2019, 25, 104178.	0.5	0