

# M Conor Mcmanus

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

573  
citations

1307366

7  
h-index

677027

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

916  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Vulnerability Assessment of Fish and Invertebrates to Climate Change on the Northeast U.S. Continental Shelf. PLoS ONE, 2016, 11, e0146756.	1.1	366
2	Managed nutrient reduction impacts on nutrient concentrations, water clarity, primary production, and hypoxia in a north temperate estuary. Estuarine, Coastal and Shelf Science, 2017, 199, 25-34.	0.9	52
3	Dynamic changes in American lobster suitable habitat distribution on the Northeast U.S. Shelf linked to oceanographic conditions. Fisheries Oceanography, 2020, 29, 349-365.	0.9	22
4	Event scale and persistent drivers of fish and macroinvertebrate distributions on the Northeast US Shelf. ICES Journal of Marine Science, 0, , .	1.2	19
5	Tracking shifts in Atlantic mackerel ( <i>Scomber scombrus</i> ) larval habitat suitability on the Northeast U.S. Continental Shelf. Fisheries Oceanography, 2018, 27, 49-62.	0.9	18
6	Decadal Patterns of Westerly Winds, Temperatures, Ocean Gyre Circulations and Fish Abundance: A Review. Climate, 2015, 3, 833-857.	1.2	10
7	Machine learning highlights the importance of primary and secondary production in determining habitat for marine fish and macroinvertebrates. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 1482-1498.	0.9	10
8	Resource Occurrence and Productivity in Existing and Proposed Wind Energy Lease Areas on the Northeast US Shelf. Frontiers in Marine Science, 2021, 8, .	1.2	8
9	Is the Russell Cycle a true cycle? Multidecadal zooplankton and climate trends in the western English Channel. ICES Journal of Marine Science, 2016, 73, 227-238.	1.2	7
10	Northern quahog ( <i>Mercenaria mercenaria</i> ) larval transport and settlement modeled for a temperate estuary. Limnology and Oceanography, 2020, 65, 289-303.	1.6	7
11	The Western Maine Coastal Current reduces primary production rates, zooplankton abundance and benthic nutrient fluxes in Massachusetts Bay. ICES Journal of Marine Science, 2014, 71, 1158-1169.	1.2	6
12	Growth and molting characteristics of Jonah crab ( <i>Cancer borealis</i> ) in Rhode Island Sound. Fisheries Research, 2019, 211, 13-20.	0.9	6
13	Exploring social-ecological trade-offs in fisheries using a coupled food web and human behavior model. Ecology and Society, 2021, 26, .	1.0	6
14	Perspectives from the water: Utilizing fisher's observations to inform SNE/MA windowpane science and management. Fisheries Research, 2021, 243, 106090.	0.9	6
15	Evaluating Summer Flounder Spatial Sex Segregation in a Southern New England Estuary. Marine and Coastal Fisheries, 2019, 11, 76-85.	0.6	5
16	Standardizing Estimates of Biomass at Recruitment and Productivity for Fin- and Shellfish in Coastal Habitats. Estuaries and Coasts, 2020, 43, 1764-1802.	1.0	4
17	A model-based approach to standardizing American lobster ( <i>Homarus americanus</i> ) ventless trap abundance indices. Fisheries Research, 2021, 238, 105899.	0.9	4
18	Fishers' Knowledge and Perceptions of the Emerging Southern New England Jonah Crab Fishery. North American Journal of Fisheries Management, 2019, 39, 951-963.	0.5	3

#	ARTICLE	IF	CITATIONS
19	Spatiotemporal patterns in early life stage winter flounder <i>Pseudopleuronectes americanus</i> highlight phenology changes and habitat dependencies. <i>Marine Ecology - Progress Series</i> , 2021, 677, 161-175.	0.9	3
20	Abundance and distribution of Atlantic cod ( <i>Gadus morhua</i> ) in a warming southern New England. <i>Fishery Bulletin</i> , 2020, 118, 145-156.	0.1	3
21	Hypoxia-induced predation refuge for northern quahogs ( <i>Mercenaria mercenaria</i> ) in a temperate estuary. <i>Estuarine, Coastal and Shelf Science</i> , 2022, 265, 107732.	0.9	3
22	Estimating Dredge Catch Efficiencies for the Northern Quahog ( <i>Mercenaria mercenaria</i> ) Population of Narragansett Bay. <i>Journal of Shellfish Research</i> , 2020, 39, 321.	0.3	2
23	Growth Rates for Quahogs ( <i>Mercenaria mercenaria</i> ) in a Reduced Nitrogen Environment in Narragansett Bay, RI. <i>Northeastern Naturalist</i> , 2020, 27, 534.	0.1	2
24	Incorporating temperature-dependent fish bioenergetics into a Narragansett Bay food web model. <i>Ecological Modelling</i> , 2022, 466, 109911.	1.2	1
25	The Western Maine Coastal Current reduces primary production rates, zooplankton abundance and benthic nutrient fluxes in Massachusetts Bay. <i>ICES Journal of Marine Science</i> , 2014, 71, 1987-1987.	1.2	0
26	The influence of environmental factors and fishing effort on demersal fish species in Ghanaian waters. <i>Regional Studies in Marine Science</i> , 2021, 46, 101858.	0.4	0
27	Extrusion of fish larvae from SEAMAP plankton sampling nets: a comparison between 0.333-mm and 0.202-mm mesh nets. <i>Fishery Bulletin</i> , 2018, 116, 240-253.	0.1	0