

Cecilia A O'leary

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

214
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

324
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding transboundary stocksâ€™ availability by combining multiple fisheries-independent surveys and oceanographic conditions in spatiotemporal models. ICES Journal of Marine Science, 2022, 79, 1063-1074.	2.5	17
2	Are we ready to track climateâ€ driven shifts in marine species across international boundaries? â€™A global survey of scientific bottom trawl data. Global Change Biology, 2021, 27, 220-236.	9.5	51
3	Estimating spatiotemporal availability of transboundary fishes to fisheryâ€™ independent surveys. Journal of Applied Ecology, 2021, 58, 2146-2157.	4.0	8
4	Comparison of multiple approaches to calculate time-varying biological reference points in climate-linked population-dynamics models. ICES Journal of Marine Science, 2020, 77, 930-941.	2.5	21
5	Detecting somatic growth trends for summer flounder (<i>Paralichthys dentatus</i>) using a state-space approach. Canadian Journal of Fisheries and Aquatic Sciences, 2020, 77, 917-930.	1.4	0
6	Adapting to climateâ€ driven distribution shifts using modelâ€™ based indices and age composition from multiple surveys in the walleye pollock (<i>Gadus chalcogrammus</i>) stock assessment. Fisheries Oceanography, 2020, 29, 541-557.	1.7	34
7	Empirical orthogonal function regression: Linking population biology to spatial varying environmental conditions using climate projections. Global Change Biology, 2020, 26, 4638-4649.	9.5	17
8	Large copepods as leading indicators of walleye pollock recruitment in the southeastern Bering Sea: Sample-Based and spatio-temporal model (VAST) results. Fisheries Research, 2020, 232, 105720.	1.7	16
9	Effects of coastal acidification on North Atlantic bivalves: interpreting laboratory responses in the context of in situ populations. Marine Ecology - Progress Series, 2020, 633, 89-104.	1.9	13
10	Understanding historical summer flounder (<i>Paralichthys dentatus</i>) abundance patterns through the incorporation of oceanography-dependent vital rates in Bayesian hierarchical models. Canadian Journal of Fisheries and Aquatic Sciences, 2019, 76, 1275-1294.	1.4	16
11	Linking innovative measurement technologies (ConMon and DataflowÂ© systems) for high-resolution temporal and spatial dissolved oxygen criteria assessment. Environmental Monitoring and Assessment, 2016, 188, 543.	2.7	1
12	Soil Nematodes and Their Prokaryotic Prey Along an Elevation Gradient in The Mojave Desert (Death) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	1.7	11
13	Identification and localization of food-source microbial nucleic acids inside soil nematodes. Soil Biology and Biochemistry, 2010, 42, 2005-2011.	8.8	9