

Colm Lordan

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

774
citations

623188

14
h-index

525886

27
g-index

34
all docs

34
docs citations

34
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating vessel monitoring systems (VMS) data with daily catch data from logbooks to explore the spatial distribution of catch and effort at high resolution. ICES Journal of Marine Science, 2011, 68, 245-252.	1.2	176
2	How much of the seabed is impacted by mobile fishing gear? Absolute estimates from Vessel Monitoring System (VMS) point data. ICES Journal of Marine Science, 2013, 70, 523-531.	1.2	73
3	Habitat and Ecology of <i>Nephrops norvegicus</i> . Advances in Marine Biology, 2013, 64, 27-63.	0.7	54
4	Spatial patterns in the retained catch composition of Irish demersal otter trawlers: High-resolution fisheries data as a management tool. Fisheries Research, 2012, 129-130, 127-136.	0.9	38
5	Additional notes on stomach contents of sperm whales <i>Physeter macrocephalus</i> stranded in the north-east Atlantic. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 501-507.	0.4	36
6	Observations on Morphology, Age and Diet of Three <i>Architeuthis</i> Caught Off the West Coast of Ireland in 1995. Journal of the Marine Biological Association of the United Kingdom, 1998, 78, 903-917.	0.4	35
7	A simple method for comparing age-length keys reveals significant regional differences within a single stock of haddock (<i>Melanogrammus aeglefinus</i>). ICES Journal of Marine Science, 2006, 63, 1096-1100.	1.2	33
8	Definition, dynamics and stability of métiers in the Irish otter trawl fleet. Fisheries Research, 2011, 111, 145-158.	0.9	29
9	Spatial Transferability of Habitat Suitability Models of <i>Nephrops norvegicus</i> among Fished Areas in the Northeast Atlantic: Sufficiently Stable for Marine Resource Conservation?. PLoS ONE, 2015, 10, e0117006.	1.1	26
10	The potential of video imagery from worldwide cabled observatory networks to provide information supporting fish-stock and biodiversity assessment. ICES Journal of Marine Science, 2020, 77, 2396-2410.	1.2	26
11	The ups and downs of working with industry to collect fishery-dependent data: the Irish experience. ICES Journal of Marine Science, 2011, 68, 1670-1678.	1.2	25
12	Diet of the squid <i>Loligo forbesi</i> Steenstrup (Cephalopoda: Loliginidae) in Irish waters. ICES Journal of Marine Science, 1994, 51, 337-344.	1.2	24
13	The biology of the ommastrephid squid, <i>Todarodes sagittatus</i> , in the north-east Atlantic. Journal of the Marine Biological Association of the United Kingdom, 2001, 81, 299-306.	0.4	23
14	The first evidence of offshore spawning in the squid species <i>Loligo forbesi</i> . Journal of the Marine Biological Association of the United Kingdom, 1999, 79, 379-381.	0.4	16
15	Record of anthropogenic impact on the Western Irish Sea mud belt. Anthropocene, 2015, 9, 56-69.	1.6	15
16	Examining changes in Irish fishing practices in response to the cod long-term plan. ICES Journal of Marine Science, 2011, 68, 1638-1646.	1.2	14
17	Defining métier for the Celtic Sea mixed fisheries: A multiannual international study of typology. Fisheries Research, 2019, 219, 105310.	0.9	14
18	Differences in habitat selection of male and female megrim (<i>Lepidorhombus whiffiagonis</i> , Walbaum) to the west of Ireland. A result of differences in life-history strategies between the sexes?. Journal of Sea Research, 2010, 64, 487-493.	0.6	12

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19	Investigating the feasibility of using growth increments for age determination of Norway lobster (<i>Nephrops norvegicus</i>) Tj ETQq1 1 0.784314 rgBT /Overlook 495-498.	0.3	12
20	Multiparametric monitoring of fish activity rhythms in an Atlantic coastal cabled observatory. Journal of Marine Systems, 2020, 212, 103424.	0.9	12
21	Burrow emergence rhythms of <i>Nephrops norvegicus</i> by UWTV and surveying biases. Scientific Reports, 2021, 11, 5797.	1.6	12
22	A Low-Complexity Mosaicing Algorithm for Stock Assessment of Seabed-Burrowing Species. IEEE Journal of Oceanic Engineering, 2019, 44, 386-400.	2.1	10
23	Modelling fuel consumption of fishing vessels for predictive use. ICES Journal of Marine Science, 2015, 72, 708-719.	1.2	9
24	Shift in the larval phenology of a marine ectotherm due to ocean warming with consequences for larval transport. Limnology and Oceanography, 2021, 66, 543-557.	1.6	9
25	New Records of Cephalopods Caught in Irish and Scottish Waters. Journal of the Marine Biological Association of the United Kingdom, 1997, 77, 561-564.	0.4	6
26	Defining value per unit effort in mixed multi-tier fisheries. Fisheries Research, 2015, 165, 1-10.	0.9	6
27	Metapopulation connectivity via larval transport of the Norway lobster <i>Nephrops norvegicus</i> in waters around Ireland: a modelled approach. Marine Ecology - Progress Series, 2015, 534, 95-106.	0.9	6
28	The first record of "accidental" copulation between male squid of the genus <i>Illex</i> . Journal of Molluscan Studies, 1997, 63, 556-558.	0.4	5
29	Twilight migrators: factors determining larval vertical distribution in <i>Nephrops norvegicus</i> with implications for larval retention. Marine Ecology - Progress Series, 2019, 631, 141-155.	0.9	5
30	Long-term interannual variability in larval dispersal and connectivity of the Norway lobster (<i>Nephrops norvegicus</i>) around Ireland: When supply-side matters. Fisheries Oceanography, 2022, 31, 255-270.	0.9	4
31	Theoretical size at the onset of maturity and its density-dependent variability as an option in crustacean fisheries management. ICES Journal of Marine Science, 2021, 78, 1421-1433.	1.2	3
32	Microsatellites obtained using high throughput sequencing and a novel microsatellite genotyping method reveals population genetic structure in Norway Lobster, <i>Nephrops norvegicus</i> . Journal of Sea Research, 2022, 179, 102139.	0.6	3
33	Mosaics for <i>Nephrops</i> detection in underwater survey videos. , 2014, , .		2
34	The provision of fishery information by ICES's WGTFB to assessment working groups: use of information and lessons learned. ICES Journal of Marine Science, 2011, 68, 1809-1814.	1.2	1