

Carolina Giraldo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

387
citations

840776
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19
g-index

20
all docs

20
docs citations

20
times ranked

574
citing authors

1	Underestimation of chemical contamination in marine fish muscle tissue can be reduced by considering variable wet:dry weight ratios. Marine Pollution Bulletin, 2017, 123, 279-285.	5.0	52
2	Depth gradient in the resource use of a fish community from a semi-enclosed sea. Limnology and Oceanography, 2017, 62, 2213-2226.	3.1	47
3	Isotopic niches of fishes in coastal, neritic and oceanic waters off Ad�lie land, Antarctica. Polar Science, 2011, 5, 286-297.	1.2	45
4	Ontogenic changes in the feeding ecology of the early life stages of the Antarctic silverfish (Pleuragramma antarcticum) documented by stable isotopes and diet analysis in the Dumont d�Urville Sea (East Antarctica). Polar Science, 2011, 5, 252-263.	1.2	32
5	State of art and best practices for fatty acid analysis in aquatic sciences. ICES Journal of Marine Science, 2020, 77, 2375-2395.	2.5	32
6	Spatial distribution and inter-annual variations in the size frequency distribution and abundances of Pleuragramma antarcticum larvae in the Dumont d�Urville Sea from 2004 to 2010. Polar Science, 2011, 5, 225-238.	1.2	30
7	Trophic variability of Arctic fishes in the Canadian Beaufort Sea: a fatty acids and stable isotopes approach. Polar Biology, 2016, 39, 1267-1282.	1.2	24
8	Are food web structures well represented in isotopic spaces?. Functional Ecology, 2017, 31, 1975-1984.	3.6	20
9	Feeding of Greenland halibut (Reinhardtius hippoglossoides) in the Canadian Beaufort Sea. Journal of Marine Systems, 2018, 183, 32-41.	2.1	17
10	Lipid components as a measure of nutritional condition in fish larvae (Pleuragramma antarcticum) in East Antarctica. Marine Biology, 2013, 160, 877-887.	1.5	13
11	Diet and feeding observations from an unusual beluga harvest in 2014 near Ulukhaktok, Northwest Territories, Canada. Arctic Science, 2018, , 1-11.	2.3	13
12	Ontogenetic shift in the energy allocation strategy and physiological condition of larval plaice (Pleuronectes platessa). PLoS ONE, 2019, 14, e0222261.	2.5	12
13	Plasticity of trophic interactions in fish assemblages results in temporal stability of benthic-pelagic couplings. Marine Environmental Research, 2021, 170, 105412.	2.5	12
14	Lipid dynamics and trophic patterns in Pleuragramma antarctica life stages. Antarctic Science, 2015, 27, 429-438.	0.9	11
15	Lipid dynamics in early life stages of the icefish Chionodraco hamatus in the Dumont d�Urville Sea (East Antarctica). Polar Biology, 2017, 40, 313-320.	1.2	7
16	The Canadian Beaufort Shelf trophic structure: evaluating an ecosystem modelling approach by comparison with observed stable isotopic structure. Arctic Science, 0, , .	2.3	5
17	Inferences to estimate consumer�s diet using stable isotopes: Insights from a dynamic mixing model. PLoS ONE, 2022, 17, e0263454.	2.5	5
18	Trophic Ecology of Early Developmental Stages of Antarctic Silverfish. Advances in Polar Ecology, 2017, , 113-130.	1.3	4

#	ARTICLE	IF	CITATIONS
19	Maturation of the digestive system of Downs herring larvae (<i>Clupea harengus</i> , Linnaeus, 1758): identification of critical periods through ontogeny. <i>Marine Biology</i> , 2021, 168, 1.	1.5	4
20	A meta-collection of nitrogen stable isotope data measured in Arctic marine organisms from the Canadian Beaufort Sea, 1983â€“2013. <i>BMC Research Notes</i> , 2021, 14, 347.	1.4	2