Maria Fossheim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9236542/publications.pdf

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16 papers	1,475 citations	13 h-index	940533 16 g-index
16	16	16	2153
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Successive extreme climatic events lead to immediate, largeâ€scale, and diverse responses from fish in the Arctic. Global Change Biology, 2022, 28, 3728-3744.	9.5	11
2	Highly mixed impacts of nearâ€future climate change on stock productivity proxies in the North East Atlantic. Fish and Fisheries, 2022, 23, 601-615.	5. 3	24
3	Increased functional diversity warns of ecological transition in the Arctic. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210054.	2.6	17
4	Physical manifestations and ecological implications of Arctic Atlantification. Nature Reviews Earth & Environment, 2021, 2, 874-889.	29.7	86
5	Functional roles and redundancy of demersal Barents Sea fish: Ecological implications of environmental change. PLoS ONE, 2018, 13, e0207451.	2.5	19
6	Large-scale patterns in community structure of benthos and fish in the Barents Sea. Polar Biology, 2017, 40, 237-246.	1.2	23
7	Climate-driven changes in functional biogeography of Arctic marine fish communities. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12202-12207.	7.1	204
8	Recent warming leads to a rapid borealization of fish communities in the Arctic. Nature Climate Change, 2015, 5, 673-677.	18.8	597
9	Climate change alters the structure of arctic marine food webs due to poleward shifts of boreal generalists. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151546.	2.6	302
10	Change in Fish Community Structure in the Barents Sea. PLoS ONE, 2013, 8, e62748.	2.5	20
11	Demersal Fish Assemblages and Spatial Diversity Patterns in the Arctic-Atlantic Transition Zone in the Barents Sea. PLoS ONE, 2012, 7, e34924.	2.5	49
12	Diet of 0-group stages of capelin (Mallotus villosus), herring (Clupea harengus) and cod (Gadus) Tj ETQq0 0 0 rg	BT /Qverlo	ock 10 Tf 50 30
13	Habitat choice by marine zooplankton in a high-latitude ecosystem. Marine Ecology - Progress Series, 2008, 364, 47-56.	1.9	12
14	Capelin larvae (Mallotus villosus) and community structure of zooplankton off the coast of northern Norway. Journal of Plankton Research, 2006, 28, 585-595.	1.8	15
15	Fish assemblages in the Barents Sea. Marine Biology Research, 2006, 2, 260-269.	0.7	33
16	Interactions between biological and environmental structures along the coast of northern Norway. Marine Ecology - Progress Series, 2005, 300, 147-158.	1.9	22