

Ingrid Ellingsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8301332/publications.pdf>

Version: 2024-02-01

10
papers

578
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1090
citing authors

#	ARTICLE	IF	CITATIONS
1	Borealization of the Arctic Ocean in Response to Anomalous Advection From Sub-Arctic Seas. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	174
2	Physical constrains and productivity in the future Arctic Ocean. <i>Frontiers in Marine Science</i> , 2015, 2, .	2.5	148
3	Intra-regional comparison of productivity, carbon flux and ecosystem composition within the northern Barents Sea. <i>Progress in Oceanography</i> , 2011, 90, 33-46.	3.2	74
4	Toward adaptive robotic sampling of phytoplankton in the coastal ocean. <i>Science Robotics</i> , 2019, 4, .	17.6	56
5	Influence of Phytoplankton Advection on the Productivity Along the Atlantic Water Inflow to the Arctic Ocean. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	39
6	Net primary productivity estimates and environmental variables in the Arctic Ocean: An assessment of coupled physical-biogeochemical models. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 8635-8669.	2.6	34
7	Assessing Phytoplankton Activities in the Seasonal Ice Zone of the Greenland Sea Over an Annual Cycle. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 8004-8025.	2.6	25
8	Physical controls on phytoplankton size structure, photophysiology and suspended particles in a Norwegian biological hotspot. <i>Progress in Oceanography</i> , 2019, 175, 284-299.	3.2	12
9	Simulating crude oil exposure, uptake and effects in North Atlantic <i>Calanus finmarchicus</i> populations. <i>Marine Environmental Research</i> , 2020, 162, 105184.	2.5	8
10	Phytoplankton community succession and dynamics using optical approaches. <i>Continental Shelf Research</i> , 2021, 213, 104322.	1.8	8