

# Lars Asplin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6880887/publications.pdf>

Version: 2024-02-01

16  
papers

723  
citations

840119

11  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

666  
citing authors

#	ARTICLE	IF	CITATIONS
1	Going With the Flow – Population Genetics of the Kelp <i>Saccharina latissima</i> (Phaeophyceae, Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.2	4
2	Summertime M2 Internal Tides in the Northern Yellow Sea. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	3
3	New validation method for hydrodynamic fjord models applied in the Hardangerfjord, Norway. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 246, 107028.	0.9	18
4	The hydrodynamic foundation for salmon lice dispersion modeling along the Norwegian coast. <i>Ocean Dynamics</i> , 2020, 70, 1151-1167.	0.9	46
5	Currents on the northern shelf of the Yellow Sea. <i>Regional Studies in Marine Science</i> , 2019, 32, 100821.	0.4	6
6	Modelled salmon lice dispersion and infestation patterns in a sub-arctic fjord. <i>ICES Journal of Marine Science</i> , 2018, 75, 1733-1747.	1.2	36
7	Evaluation of a national operational salmon lice monitoring system – From physics to fish. <i>PLoS ONE</i> , 2018, 13, e0201338.	1.1	60
8	Linking bacterial community structure to advection and environmental impact along a coast-fjord gradient of the Sognefjord, western Norway. <i>Progress in Oceanography</i> , 2017, 159, 13-30.	1.5	18
9	Near- and far-field dispersal modelling of organic waste from Atlantic salmon aquaculture in fjord systems. <i>ICES Journal of Marine Science</i> , 2016, 73, 2408-2419.	1.2	66
10	Predicting the effectiveness of depth-based technologies to prevent salmon lice infection using a dispersal model. <i>Preventive Veterinary Medicine</i> , 2016, 129, 48-57.	0.7	28
11	Impact of hatch date on early life growth and survival of Mueller’s pearlside ( <i>Maurollicus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 <i>Sciences</i> , 2016, 73, 163-176.	0.7	9
12	Dispersion of salmon lice in the Hardangerfjord. <i>Marine Biology Research</i> , 2014, 10, 216-225.	0.3	118
13	Spatial variability of environmental conditions in fjords and the importance for aquaculture. , 2013, , .		1
14	Small-scale genetic structure in a marine population in relation to water circulation and egg characteristics. <i>Ecology</i> , 2010, 91, 2918-2930.	1.5	62
15	A review of the Norwegian – National Action Plan Against Salmon Lice on Salmonids – The effect on wild salmonids. <i>Aquaculture</i> , 2005, 246, 79-92.	1.7	158
16	Nonlocal wind-driven fjord-coast advection and its potential effect on plankton and fish recruitment. <i>Fisheries Oceanography</i> , 1999, 8, 255-263.	0.9	90