

# Lise Sivle

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

466  
citations

759233

12  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	First indications that northern bottlenose whales are sensitive to behavioural disturbance from anthropogenic noise. <i>Royal Society Open Science</i> , 2015, 2, 140484.	2.4	60
2	Changes in dive behavior during naval sonar exposure in killer whales, long-finned pilot whales, and sperm whales. <i>Frontiers in Physiology</i> , 2012, 3, 400.	2.8	56
3	Predicting the effects of anthropogenic noise on fish reproduction. <i>Reviews in Fish Biology and Fisheries</i> , 2020, 30, 245-268.	4.9	54
4	Estimated tissue and blood N <sub>2</sub> levels and risk of decompression sickness in deep-, intermediate-, and shallow-diving toothed whales during exposure to naval sonar. <i>Frontiers in Physiology</i> , 2012, 3, 125.	2.8	37
5	Avoidance responses of minke whales to 16–4 kHz naval sonar. <i>Marine Pollution Bulletin</i> , 2017, 121, 60-68.	5.0	35
6	Predator sound playbacks reveal strong avoidance responses in a fight strategist baleen whale. <i>Marine Ecology - Progress Series</i> , 2015, 526, 267-282.	1.9	33
7	Biological significance of sperm whale responses to sonar: comparison with anti-predator responses. <i>Endangered Species Research</i> , 2016, 31, 89-102.	2.4	32
8	Prey selection of offshore killer whales <i>Orcinus orca</i> in the Northeast Atlantic in late summer: spatial associations with mackerel. <i>Marine Ecology - Progress Series</i> , 2014, 499, 275-283.	1.9	25
9	Naval sonar disrupts foraging in humpback whales. <i>Marine Ecology - Progress Series</i> , 2016, 562, 211-220.	1.9	24
10	Electric and magnetic senses in marine animals, and potential behavioral effects of electromagnetic surveys. <i>Marine Environmental Research</i> , 2020, 155, 104888.	2.5	21
11	Lack of behavioural responses of humpback whales ( <i>Megaptera novaeangliae</i> ) indicate limited effectiveness of sonar mitigation. <i>Journal of Experimental Biology</i> , 2017, 220, 4150-4161.	1.7	18
12	Integrated modelling of Atlantic mackerel distribution patterns and movements: A template for dynamic impact assessments. <i>Ecological Modelling</i> , 2018, 387, 118-133.	2.5	17
13	Ecological aspects of fin whale and humpback whale distribution during summer in the Norwegian-Swedish. <i>Marine Ecology</i> , 2014, 35, 221-232.	1.1	13
14	Impact of naval sonar signals on Atlantic herring ( <i>Clupea harengus</i> ) during summer feeding. <i>ICES Journal of Marine Science</i> , 2012, 69, 1078-1085.	2.5	12
15	Potential for population-level disturbance by active sonar in herring. <i>ICES Journal of Marine Science</i> , 2015, 72, 558-567.	2.5	11
16	Herring perform stronger collective evasive reactions when previously exposed to killer whales calls. <i>Behavioral Ecology</i> , 2016, 27, 538-544.	2.2	11
17	Synchronous behaviour of cetaceans observed with active acoustics. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 98, 445-451.	1.4	7