

William David Halliday

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

533
citations

687363

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39
docs citations

39
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Vessel risks to marine wildlife in the Tallurutiup Imanga National Marine Conservation Area and the eastern entrance to the Northwest Passage. <i>Environmental Science and Policy</i> , 2022, 127, 181-195.	4.9	14
2	Potential exposure of beluga and bowhead whales to underwater noise from ship traffic in the Beaufort and Chukchi Seas. <i>Ocean and Coastal Management</i> , 2021, 204, 105473.	4.4	18
3	Vocalizations of bearded seals (<i>Erignathus barbatus</i>) and their influence on the soundscape of the western Canadian Arctic. <i>Marine Mammal Science</i> , 2021, 37, 173-192.	1.8	10
4	The sources and prevalence of anthropogenic noise in Rockfish Conservation Areas with implications for marine reserve planning. <i>Marine Pollution Bulletin</i> , 2021, 164, 112017.	5.0	4
5	Bowhead whales overwinter in the Amundsen Gulf and Eastern Beaufort Sea. <i>Royal Society Open Science</i> , 2021, 8, 202268.	2.4	18
6	Ringed Seal Diet and Body Condition in the Amundsen Gulf region, Eastern Beaufort Sea. <i>Arctic</i> , 2021, 74, 127-138.	0.4	3
7	Underwater sound levels in the Canadian Arctic, 2014–2019. <i>Marine Pollution Bulletin</i> , 2021, 168, 112437.	5.0	13
8	Underwater Sound Levels in the Arctic: Filling Knowledge Gaps. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL094607.	4.0	2
9	Using western science and Inuit knowledge to model ship-source noise exposure for cetaceans (marine mammals) in Tallurutiup Imanga (Lancaster Sound), Nunavut, Canada. <i>Marine Policy</i> , 2021, 130, 104557.	3.2	16
10	Vessel noise in spatially constricted areas: Modeling acoustic footprints of large vessels in the Cabot Strait, Eastern Canada. <i>Ocean and Coastal Management</i> , 2020, 194, 105255.	4.4	10
11	Warmer temperatures promote shrub radial growth but not cover in the central Canadian Arctic. <i>Arctic, Antarctic, and Alpine Research</i> , 2020, 52, 582-595.	1.1	4
12	Underwater noise and Arctic marine mammals: review and policy recommendations. <i>Environmental Reviews</i> , 2020, 28, 438-448.	4.5	26
13	The summer soundscape of a shallow-water estuary used by beluga whales in the western Canadian Arctic. <i>Arctic Science</i> , 2020, 6, 361-383.	2.3	8
14	Fish sounds near Sachs Harbour and Ulukhaktok in Canada's Western Arctic. <i>Polar Biology</i> , 2020, 43, 1207-1216.	1.2	2
15	The coastal Arctic marine soundscape near Ulukhaktok, Northwest Territories, Canada. <i>Polar Biology</i> , 2020, 43, 623-636.	1.2	19
16	Do Female Red Flour Beetles Assess both Current and Future Competition during Oviposition?. <i>Journal of Insect Behavior</i> , 2019, 32, 181-187.	0.7	4
17	Food quality influences density-dependent fitness, but not always density-dependent habitat selection, in red flour beetles (Coleoptera: Tenebrionidae). <i>Canadian Entomologist</i> , 2019, 151, 728-737.	0.8	3
18	Beluga Vocalizations Decrease in Response to Vessel Traffic in the Mackenzie River Estuary. <i>Arctic</i> , 2019, 72, 337-346.	0.4	17

#	ARTICLE	IF	CITATIONS
19	Vessel traffic in the Canadian Arctic: Management solutions for minimizing impacts on whales in a changing northern region. <i>Ocean and Coastal Management</i> , 2018, 160, 1-17.	4.4	27
20	Tourist vessel traffic in important whale areas in the western Canadian Arctic: Risks and possible management solutions. <i>Marine Policy</i> , 2018, 97, 72-81.	3.2	24
21	Assessing vessel slowdown for reducing auditory masking for marine mammals and fish of the western Canadian Arctic. <i>Marine Pollution Bulletin</i> , 2018, 135, 290-302.	5.0	41
22	Assessing the movements of American horseshoe crabs (<i>Limulus polyphemus</i>) around a marine protected area in Cape Cod, MA, USA. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 210, 79-86.	2.1	3
23	Potential impacts of shipping noise on marine mammals in the western Canadian Arctic. <i>Marine Pollution Bulletin</i> , 2017, 123, 73-82.	5.0	71
24	A test of the thermal coadaptation hypothesis with ultimate measures of fitness in flour beetles. <i>Journal of Thermal Biology</i> , 2017, 69, 206-212.	2.5	5
25	Seasonal Patterns in Ocean Ambient Noise near Sachs Harbour, Northwest Territories + Supplementary Appendix 1 (See Article Tools). <i>Arctic</i> , 2017, 70, 239.	0.4	30
26	Density-Dependent Foraging and Interference Competition by Common Gartersnakes are Temperature Dependent. <i>Ethology</i> , 2016, 122, 912-921.	1.1	3
27	Differential fitness in field and forest explains density-independent habitat selection by gartersnakes. <i>Oecologia</i> , 2016, 181, 841-851.	2.0	17
28	Male Aggregation Pheromones Inhibit Ideal Free Habitat Selection in Red Flour Beetles (<i>Tribolium</i>)	0.7	10
29	Faecal corticosterone metabolite concentrations are not a good predictor of habitat suitability for common gartersnakes. , 2015, 3, cov047.		3
30	High temperature intensifies negative density dependence of fitness in red flour beetles. <i>Ecology and Evolution</i> , 2015, 5, 1061-1067.	1.9	24
31	Exploratory and defensive behaviours change with sex and body size in eastern garter snakes (<i>Thamnophis sirtalis</i>). <i>Journal of Ethology</i> , 2015, 33, 47-54.	0.8	23
32	A stringent test of the thermal coadaptation hypothesis in flour beetles. <i>Journal of Thermal Biology</i> , 2015, 52, 108-116.	2.5	11
33	Male and female voles do not differ in their assessments of predation risk. <i>Ecoscience</i> , 2014, 21, 61-68.	1.4	5
34	Patch use and vigilance by sympatric lemmings in predator and competitor-driven landscapes of fear. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 299-308.	1.4	21
35	Safety from predators or competitors? Interference competition leads to apparent predation risk. <i>Journal of Mammalogy</i> , 2013, 94, 1380-1392.	1.3	18
36	Seasonal patterns in acoustic detections of marine mammals near Sachs Harbour, Northwest Territories. <i>Arctic Science</i> , 0, , 1-20.	2.3	8