

Paul Michael Thompson

List of Publications by Year in descending order

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156
papers

9,006
citations

31976

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51608

86
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all docs

157
docs citations

157
times ranked

7130
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenological sensitivity to climate across taxa and trophic levels. <i>Nature</i> , 2016, 535, 241-245.	27.8	705
2	Senescence rates are determined by ranking on the fast–slow life–history continuum. <i>Ecology Letters</i> , 2008, 11, 664-673.	6.4	317
3	ESTIMATING SIZE AND ASSESSING TRENDS IN A COASTAL BOTTLENOSE DOLPHIN POPULATION. , 1999, 9, 288-300.		285
4	Assessing underwater noise levels during pile-driving at an offshore windfarm and its potential effects on marine mammals. <i>Marine Pollution Bulletin</i> , 2010, 60, 888-897.	5.0	235
5	Quantifying the influence of sociality on population structure in bottlenose dolphins. <i>Journal of Animal Ecology</i> , 2006, 75, 14-24.	2.8	231
6	Molecular scatology: the use of molecular genetic analysis to assign species, sex and individual identity to seal faeces. <i>Molecular Ecology</i> , 1997, 6, 225-234.	3.9	217
7	The 1988 and 2002 phocine distemper virus epidemics in European harbour seals. <i>Diseases of Aquatic Organisms</i> , 2006, 68, 115-130.	1.0	215
8	Lagged effects of ocean climate change on fulmar population dynamics. <i>Nature</i> , 2001, 413, 417-420.	27.8	209
9	Assessing environmental impacts of offshore wind farms: lessons learned and recommendations for the future. <i>Aquatic Biosystems</i> , 2014, 10, 8.	1.8	186
10	Functional mechanisms underlying cetacean distribution patterns: hotspots for bottlenose dolphins are linked to foraging. <i>Marine Biology</i> , 2004, 144, 397-403.	1.5	160
11	Quantifying the effect of boat disturbance on bottlenose dolphin foraging activity. <i>Biological Conservation</i> , 2015, 181, 82-89.	4.1	142
12	Monitoring ship noise to assess the impact of coastal developments on marine mammals. <i>Marine Pollution Bulletin</i> , 2014, 78, 85-95.	5.0	138
13	Combining Power Analysis and Population Viability Analysis to Compare Traditional and Precautionary Approaches to Conservation of Coastal Cetaceans. <i>Conservation Biology</i> , 2000, 14, 1253-1263.	4.7	125
14	Kinship as a basis for alliance formation between male bottlenose dolphins, <i>Tursiops truncatus</i> , in the Bahamas. <i>Animal Behaviour</i> , 2003, 66, 185-194.	1.9	117
15	Retrospective of the 1988 European seal epizootic. <i>Diseases of Aquatic Organisms</i> , 1992, 13, 37-62.	1.0	114
16	CHANGES IN SURFACING PATTERNS OF BOTTLENOSE DOLPHINS IN RESPONSE TO BOAT TRAFFIC. <i>Marine Mammal Science</i> , 1996, 12, 597-602.	1.8	113
17	The rate of telomere loss is related to maximum lifespan in birds. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20160445.	4.0	109
18	Quantitative analysis of bottlenose dolphin movement patterns and their relationship with foraging. <i>Journal of Animal Ecology</i> , 2006, 75, 456-465.	2.8	107

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19	A TWO-DIMENSIONAL ACOUSTIC LOCALIZATION SYSTEM FOR MARINE MAMMALS. <i>Marine Mammal Science</i> , 2000, 16, 437-447.	1.8	106
20	Considering the temporal when managing the spatial: a population range expansion impacts protected areas-based management for bottlenose dolphins. <i>Animal Conservation</i> , 2004, 7, 331-338.	2.9	102
21	North Atlantic climate variation influences survival in adult fulmars. <i>Oikos</i> , 2005, 109, 273-290.	2.7	101
22	Variations in harbour seal <i>Phoca vitulina</i> diet and dive-depths in relation to foraging habitat. <i>Journal of Zoology</i> , 1998, 244, 209-222.	1.7	100
23	BOTTLENOSE DOLPHINS INCREASE BREATHING SYNCHRONY IN RESPONSE TO BOAT TRAFFIC. <i>Marine Mammal Science</i> , 2003, 19, 74-084.	1.8	100
24	Using marine mammal habitat modelling to identify priority conservation zones within a marine protected area. <i>Marine Ecology - Progress Series</i> , 2009, 378, 279-287.	1.9	99
25	Summer Foraging Activity and Movements of Radio-Tagged Common Seals (<i>Phoca vitulina</i> . L.) in the Moray Firth, Scotland. <i>Journal of Applied Ecology</i> , 1990, 27, 492.	4.0	96
26	Comparative Distribution, Movements and Diet of Harbour and Grey Seals from Moray Firth, N. E. Scotland. <i>Journal of Applied Ecology</i> , 1996, 33, 1572.	4.0	95
27	Changes in the Distribution and Activity of Female Harbour Seals During the Breeding Season: Implications for their Lactation Strategy and Mating Patterns. <i>Journal of Animal Ecology</i> , 1994, 63, 24.	2.8	94
28	Underwater noise modelling for environmental impact assessment. <i>Environmental Impact Assessment Review</i> , 2016, 57, 114-122.	9.2	91
29	<i>Brucella</i> species infection in North Sea seal and cetacean populations. <i>Veterinary Record</i> , 1996, 138, 647-648.	0.3	90
30	Modelling the biological significance of behavioural change in coastal bottlenose dolphins in response to disturbance. <i>Functional Ecology</i> , 2013, 27, 314-322.	3.6	89
31	Influence of the tidal cycle and a tidal intrusion front on the spatio-temporal distribution of coastal bottlenose dolphins. <i>Marine Ecology - Progress Series</i> , 2002, 239, 221-229.	1.9	85
32	Parallel influence of climate on the behaviour of Pacific killer whales and Atlantic bottlenose dolphins. <i>Ecology Letters</i> , 2004, 7, 1068-1076.	6.4	84
33	Spectral probability density as a tool for ambient noise analysis. <i>Journal of the Acoustical Society of America</i> , 2013, 133, EL262-EL267.	1.1	84
34	Distribution and activity of male harbour seals during the mating season. <i>Animal Behaviour</i> , 1997, 54, 35-43.	1.9	81
35	The influence of body size and sex on the characteristics of harbour seal foraging trips. <i>Canadian Journal of Zoology</i> , 1998, 76, 1044-1053.	1.0	81
36	Variation in harbour porpoise activity in response to seismic survey noise. <i>Biology Letters</i> , 2014, 10, 20131090.	2.3	81

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37	Estimating Harbour Seal Abundance and Status in an Estuarine Habitat in North-East Scotland. <i>Journal of Applied Ecology</i> , 1997, 34, 43.	4.0	79
38	Predicting the impacts of anthropogenic disturbances on marine populations. <i>Conservation Letters</i> , 2018, 11, e12563.	5.7	79
39	Seasonal changes in the distribution and composition of common seal (<i>Phoca vitulina</i>) haul-out groups. <i>Journal of Zoology</i> , 1989, 217, 281-294.	1.7	78
40	<i>Campylobacter insulaenigrae</i> sp. nov., isolated from marine mammals. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 2369-2373.	1.7	78
41	Short-term disturbance by a commercial two-dimensional seismic survey does not lead to long-term displacement of harbour porpoises. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20132001.	2.6	78
42	Age and sex differences in the timing of moult in the common seal, <i>Phoca vitulina</i> . <i>Journal of Zoology</i> , 1987, 212, 597-603.	1.7	76
43	Seasonal and between-year variations in the diet of harbour seals in the Moray Firth, Scotland. <i>Canadian Journal of Zoology</i> , 1996, 74, 1110-1121.	1.0	75
44	Integrating multiple data sources to assess the distribution and abundance of bottlenose dolphins <i>Tursiops truncatus</i> in Scottish waters. <i>Mammal Review</i> , 2013, 43, 71-88.	4.8	73
45	Geographical variation in temporal and spatial vocalization patterns of male harbour seals in the mating season. <i>Animal Behaviour</i> , 1999, 58, 1231-1239.	1.9	70
46	Seasonal variation in the diet of common seals (<i>Phoca vitulina</i>) in the Moray Firth area of Scotland. <i>Journal of Zoology</i> , 1991, 223, 641-652.	1.7	68
47	Assessing the responses of coastal cetaceans to the construction of offshore wind turbines. <i>Marine Pollution Bulletin</i> , 2010, 60, 1200-1208.	5.0	68
48	Prey selection by harbour seals, <i>Phoca vitulina</i> , in relation to variations in prey abundance. <i>Canadian Journal of Zoology</i> , 1997, 75, 1508-1518.	1.0	66
49	Scale-dependent foraging ecology of a marine top predator modelled using passive acoustic data. <i>Functional Ecology</i> , 2014, 28, 206-217.	3.6	66
50	Functional and aggregative responses of harbour seals to changes in salmonid abundance. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 193-198.	2.6	63
51	Temporal and spatial variation in age-specific survival rates of a long-lived mammal, the Hawaiian monk seal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 407-415.	2.6	63
52	Distribution maps of cetacean and seabird populations in the North-East Atlantic. <i>Journal of Applied Ecology</i> , 2020, 57, 253-269.	4.0	60
53	Use of photo-identification data to quantify mother-calf association patterns in bottlenose dolphins. <i>Canadian Journal of Zoology</i> , 2003, 81, 1421-1427.	1.0	59
54	Environmental models for predicting oceanic dolphin habitat in the Northeast Atlantic. <i>ICES Journal of Marine Science</i> , 2005, 62, 760-770.	2.5	59

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55	Individual and geographical variation in display behaviour of male harbour seals in Scotland. <i>Animal Behaviour</i> , 2000, 59, 559-568.	1.9	57
56	Patterns in the vocalizations of male harbor seals. <i>Journal of the Acoustical Society of America</i> , 2003, 113, 3403.	1.1	54
57	Framework for assessing impacts of pile-driving noise from offshore wind farm construction on a harbour seal population. <i>Environmental Impact Assessment Review</i> , 2013, 43, 73-85.	9.2	54
58	Intrinsic and extrinsic drivers of activity budgets in sympatric grey and harbour seals. <i>Oikos</i> , 2015, 124, 1462-1472.	2.7	54
59	Multispecies tracking reveals a major seabird hotspot in the North Atlantic. <i>Conservation Letters</i> , 2021, 14, e12824.	5.7	54
60	The Moray Firth Seal Management Plan: an adaptive framework for balancing the conservation of seals, salmon, fisheries and wildlife tourism in the UK. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2008, 18, 1025-1038.	2.0	52
61	Harbour porpoise responses to pile-driving diminish over time. <i>Royal Society Open Science</i> , 2019, 6, 190335.	2.4	51
62	Using Tâ€PODs to assess variations in the occurrence of coastal bottlenose dolphins and harbour porpoises. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2010, 20, 150-158.	2.0	50
63	Amplifying dolphin mitochondrial DNA from faecal plumes. <i>Molecular Ecology</i> , 1999, 8, 1766-1768.	3.9	49
64	Mitochondrial genetic diversity and population structuring of UK bottlenose dolphins (<i>Tursiops</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 Conservation, 2002, 108, 175-182.	4.1	49
65	Effect of oceanographic features on fine-scale foraging movements of bottlenose dolphins. <i>Marine Ecology - Progress Series</i> , 2010, 418, 223-233.	1.9	49
66	Changes in haematological parameters in relation to prey switching in a wild population of harbour seals. <i>Functional Ecology</i> , 1997, 11, 743-750.	3.6	48
67	Guidelines for the treatment of marine mammals in field research. <i>Marine Mammal Science</i> , 2009, 25, 725-736.	1.8	45
68	Fine-scale habitat selection by coastal bottlenose dolphins: application of a new land-based video-montage technique. <i>Canadian Journal of Zoology</i> , 2003, 81, 469-478.	1.0	43
69	Prevalence of morbillivirus antibodies in Scottish harbour seals. <i>Veterinary Record</i> , 2002, 151, 609-610.	0.3	40
70	Local declines in the abundance of harbour seals: implications for the designation and monitoring of protected areas. <i>Journal of Applied Ecology</i> , 2001, 38, 117-125.	4.0	39
71	Timing of mating in the Common Seal (<i>Phoca vitulina</i>). <i>Mammal Review</i> , 1988, 18, 105-112.	4.8	38
72	Assessing the potential impact of salmon fisheries management on the conservation status of harbour seals (<i>Phoca vitulina</i>) in north-east Scotland. <i>Animal Conservation</i> , 2007, 10, 48-56.	2.9	38

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73	Display-area size, tenure length, and site fidelity in the aquatically mating male harbour seal, <i>Phoca vitulina</i> . Canadian Journal of Zoology, 2000, 78, 2209-2217.	1.0	37
74	Long-term trends in the use of a protected area by small cetaceans in relation to changes in population status. Global Ecology and Conservation, 2014, 2, 118-128.	2.1	37
75	Predictions from harbor porpoise habitat association models are confirmed by long-term passive acoustic monitoring. Journal of the Acoustical Society of America, 2013, 134, 2523-2533.	1.1	36
76	SEROLOGIC STUDY OF PHOCINE DISTEMPER IN A POPULATION OF HARBOR SEALS IN SCOTLAND. Journal of Wildlife Diseases, 1992, 28, 21-27.	0.8	35
77	Diving deep in a foraging hotspot: acoustic insights into bottlenose dolphin dive depths and feeding behaviour. Marine Biology, 2006, 148, 1181-1188.	1.5	35
78	Organochlorine residues in harbour porpoise and bottlenose dolphins stranded on the coast of Scotland, 1988-1991. Science of the Total Environment, 1994, 151, 77-99.	8.0	34
79	Modelling the impacts of removing seal predation from Atlantic salmon, <i>Salmo salar</i> , rivers in Scotland: a tool for targeting conflict resolution. Fisheries Management and Ecology, 2006, 13, 285-291.	2.0	34
80	The effect of weather conditions on harbour seal (<i>Phoca vitulina</i>) haulout behaviour in the Moray Firth, northeast Scotland. Canadian Journal of Zoology, 1996, 74, 1806-1811.	1.0	33
81	A Bayesian estimate of harbour seal survival using sparse photo-identification data. Journal of Zoology, 2008, 274, 18-27.	1.7	33
82	Echolocation detections and digital video surveys provide reliable estimates of the relative density of harbour porpoises. Methods in Ecology and Evolution, 2016, 7, 762-769.	5.2	33
83	Prevalence and intensity of the ectoparasite <i>Echinophthirius horridus</i> on harbour seals (<i>Phoca</i>). <i>Journal of Animal Ecology</i> , 2017, 86, 393-403.	1.5	31
84	Analyzing temporally correlated dolphin sightings data using generalized estimating equations. Marine Mammal Science, 2013, 29, 123-141.	1.8	31
85	Predicting the effects of human developments on individual dolphins to understand potential long-term population consequences. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20152109.	2.6	31
86	Central place foragers and moving stimuli: A hidden-state model to discriminate the processes affecting movement. Journal of Animal Ecology, 2018, 87, 1116-1125.	2.8	31
87	Effects of extrinsic and intrinsic factors on breeding success in a long lived seabird. Oikos, 2009, 118, 521-528.	2.7	30
88	Variations in age- and sex-specific survival rates help explain population trend in a discrete marine mammal population. Ecology and Evolution, 2019, 9, 533-544.	1.9	30
89	Diurnal variation in harbour porpoise detection potential implications for management. Marine Ecology - Progress Series, 2017, 570, 223-232.	1.9	28
90	MULTISITE MARK-RECAPTURE FOR CETACEANS: POPULATION ESTIMATES WITH BAYESIAN MODEL AVERAGING. Marine Mammal Science, 2005, 21, 80-92.	1.8	27

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91	Static and dynamic expression of life history traits in the northern fulmar (<i>Fulmarus glacialis</i>). <i>Oikos</i> , 2011, 120, 369-380.	2.7	27
92	Tracking a northern fulmar from a Scottish nesting site to the Charlie-Gibbs Fracture Zone: Evidence of linkage between coastal breeding seabirds and Mid-Atlantic Ridge feeding sites. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 98, 438-444.	1.4	27
93	A global horizon scan of issues impacting marine and coastal biodiversity conservation. <i>Nature Ecology and Evolution</i> , 2022, 6, 1262-1270.	7.8	27
94	Environmental monitoring for radionuclides in marine ecosystems; Are species other than man protected adequately?. <i>Journal of Environmental Radioactivity</i> , 1988, 7, 275-283.	1.7	25
95	Natal dispersal of harbour seals (<i>Phoca vitulina</i>) from breeding sites in Orkney, Scotland. <i>Journal of Zoology</i> , 1994, 234, 668-673.	1.7	25
96	Photo-ID based estimates of reproductive patterns in female harbor seals. <i>Marine Mammal Science</i> , 2008, 24, 138-146.	1.8	25
97	Variation in breeding phenology provides insights into drivers of long-term population change in harbour seals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130847.	2.6	25
98	A Bayesian Capture-Recapture Population Model With Simultaneous Estimation of Heterogeneity. <i>Journal of the American Statistical Association</i> , 2008, 103, 948-960.	3.1	24
99	Modelling harbour seal habitat by combining data from multiple tracking systems. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 450, 30-39.	1.5	24
100	Changing occurrence of epidermal lesions in wild bottlenose dolphins. <i>Marine Ecology - Progress Series</i> , 2000, 205, 283-290.	1.9	24
101	Seals and epizootics-what factors might affect the severity of mass mortalities?. <i>Mammal Review</i> , 1993, 23, 149-154.	4.8	23
102	PLASMA PROGESTERONE CONCENTRATIONS MEASURED USING AN ENZYME-LINKED IMMUNOSORBENT ASSAY USEFUL FOR DIAGNOSING PREGNANCY IN HARBOR SEALS (<i>PHOCA VITULINA</i>). <i>Marine Mammal Science</i> , 1996, 12, 265-273.	1.8	23
103	Integrating passive acoustic and visual data to model spatial patterns of occurrence in coastal dolphins. <i>ICES Journal of Marine Science</i> , 2015, 72, 651-660.	2.5	23
104	Analysis of fatty acids and fatty alcohols reveals seasonal and sex-specific changes in the diets of seabirds. <i>Marine Biology</i> , 2013, 160, 987-999.	1.5	22
105	State-space modelling reveals proximate causes of harbour seal population declines. <i>Oecologia</i> , 2014, 174, 151-162.	2.0	22
106	A new approach to estimate fecundity rate from interbirth intervals. <i>Ecosphere</i> , 2017, 8, e01796.	2.2	22
107	Laser photogrammetry reveals variation in growth and early survival in free-ranging bottlenose dolphins. <i>Animal Conservation</i> , 2018, 21, 252-261.	2.9	22
108	Effects of impulsive noise on marine mammals: investigating range-dependent risk. <i>Ecological Applications</i> , 2019, 29, e01906.	3.8	22

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109	Long-term patterns in harbour seal site-use and the consequences for managing protected areas. <i>Animal Conservation</i> , 2011, 14, 430-438.	2.9	21
110	Mark-resight estimates of seasonal variation in harbor seal abundance and site fidelity. <i>Population Ecology</i> , 2015, 57, 467-472.	1.2	21
111	The serological response of the common seal (<i>Phoca vitulina</i>) and the grey seal (<i>Halichoerus grypus</i>) to phocine distemper virus as measured by a canine distemper virus neutralisation test. <i>Science of the Total Environment</i> , 1992, 115, 99-116.	8.0	20
112	Broad-Scale Responses of Harbor Porpoises to Pile-Driving and Vessel Activities During Offshore Windfarm Construction. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	20
113	Prey remains in grey seal (<i>Halichoerus grypus</i>) faeces from the Moray Firth, north-east Scotland. <i>Journal of Zoology</i> , 1991, 224, 337-341.	1.7	18
114	The influence of body size, breeding experience and environmental variability on egg size in the northern fulmar (<i>Fulmarus glacialis</i>). <i>Journal of Zoology</i> , 2003, 261, 427-432.	1.7	18
115	Flexible incubation rhythm in northern fulmars: a comparison between oceanographic zones. <i>Marine Biology</i> , 2008, 154, 1031-1040.	1.5	17
116	Changing distribution of the east coast of Scotland bottlenose dolphin population and the challenges of area-based management. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 178-196.	2.0	17
117	Minimum estimate of the number of bottlenose dolphins <i>Tursiops truncatus</i> in the Moray Firth, NE Scotland. <i>Biological Conservation</i> , 1991, 56, 79-87.	4.1	16
118	A new technique to measure spatial relationships within groups of free-ranging coastal cetaceans. <i>Journal of Applied Ecology</i> , 2001, 38, 888-895.	4.0	15
119	Mark-recapture modeling accounting for state uncertainty provides concurrent estimates of survival and fecundity in a protected harbor seal population. <i>Marine Mammal Science</i> , 2014, 30, 691-705.	1.8	15
120	Responses of bottlenose dolphins and harbor porpoises to impact and vibration piling noise during harbor construction. <i>Ecosphere</i> , 2017, 8, e01793.	2.2	14
121	Increasing trends in fecundity and calf survival of bottlenose dolphins in a marine protected area. <i>Scientific Reports</i> , 2019, 9, 1767.	3.3	14
122	Spy in the sky: a method to identify pregnant small cetaceans. <i>Remote Sensing in Ecology and Conservation</i> , 2022, 8, 492-505.	4.3	14
123	Phocine distemper virus outbreak in the Moray Firth common seal population: an estimate of mortality. <i>Science of the Total Environment</i> , 1992, 115, 57-65.	8.0	13
124	Dead useful; methods for quantifying baseline variability in stranding rates to improve the ecological value of the strandings record as a monitoring tool. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1205-1209.	0.8	13
125	Breeding success and post-fledging survival in the Chough <i>Pyrrhocorax pyrrhocorax</i> . <i>Bird Study</i> , 1987, 34, 39-42.	1.0	12
126	Direct and indirect estimates of dispersal distances. <i>Trends in Ecology and Evolution</i> , 1997, 12, 195-196.	8.7	12

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127	Importance of accounting for phylogenetic dependence in multi-species mark-recapture studies. <i>Ecological Modelling</i> , 2014, 273, 236-241.	2.5	12
128	Breeding status influences timing but not duration of moult in the Northern Fulmar <i>Fulmarus glacialis</i> . <i>Ibis</i> , 2020, 162, 446-459.	1.9	12
129	Prey encounters and spatial memory influence use of foraging patches in a marine central place forager. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212261.	2.6	12
130	Comparison of the 1988 and 2002 phocine distemper epizootics in British harbour seal <i>Phoca vitulina</i> populations. <i>Diseases of Aquatic Organisms</i> , 2010, 88, 183-188.	1.0	11
131	State-space modelling of geolocation data reveals sex differences in the use of management areas by breeding northern fulmars. <i>Journal of Applied Ecology</i> , 2016, 53, 1880-1889.	4.0	11
132	Balancing risks of injury and disturbance to marine mammals when pile driving at offshore windfarms. <i>Ecological Solutions and Evidence</i> , 2020, 1, e12034.	2.0	11
133	Spatiotemporal variation in harbor porpoise distribution and foraging across a landscape of fear. <i>Marine Mammal Science</i> , 2022, 38, 42-57.	1.8	11
134	Climate change causing starvation in harbour porpoises?. <i>Biology Letters</i> , 2007, 3, 533-535.	2.3	10
135	CO-VARIATION IN THE PROBABILITIES OF SIGHTING HARBOR PORPOISES AND BOTTLENOSE DOLPHINS. <i>Marine Mammal Science</i> , 2004, 20, 322-328.	1.8	9
136	Identifying drivers of change: did fisheries play a role in the spread of North Atlantic fulmars?. , 2006, , 143-156.		9
137	Fine scale spatial variability in the influence of environmental cycles on the occurrence of dolphins at coastal sites. <i>Scientific Reports</i> , 2019, 9, 2548.	3.3	9
138	AgentSeal: Agent-based model describing movement of marine central-place foragers. <i>Ecological Modelling</i> , 2021, 440, 109397.	2.5	9
139	Parallel declines in survival of adult Northern Fulmars <i>Fulmarus glacialis</i> at colonies in Scotland and Ireland. <i>Ibis</i> , 2015, 157, 631-636.	1.9	7
140	Soundscape and Noise Exposure Monitoring in a Marine Protected Area Using Shipping Data and Time-Lapse Footage. <i>Advances in Experimental Medicine and Biology</i> , 2016, 875, 705-712.	1.6	7
141	Age-length relationships in UK harbour seals during a period of population decline. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 61-70.	2.0	6
142	Pattern and prevalence of predator damage on adult Atlantic salmon, <i>Salmo salar</i> L., returning to a river system in north-east Scotland. <i>Fisheries Management and Ecology</i> , 1999, 6, 335-343.	2.0	5
143	Validating the use of intrinsic markers in body feathers to identify inter-individual differences in non-breeding areas of northern fulmars. <i>Marine Biology</i> , 2016, 163, 64.	1.5	5
144	The summer distribution, habitat associations and abundance of seabirds in the sub-polar frontal zone of the Northwest Atlantic. <i>Progress in Oceanography</i> , 2021, 198, 102657.	3.2	5

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145	MODIFICATION AND DEPLOYMENT OF A SONOBUOY FOR RECORDING UNDERWATER VOCALIZATIONS FROM MARINE MAMMALS. <i>Marine Mammal Science</i> , 1998, 14, 310-316.	1.8	4
146	A RAPID NON-INVASIVE TECHNIQUE FOR DISTINGUISHING HARBOR SEALS (PHOCA VITULINA) IN THEIR FIRST YEAR FROM OLDER AGE CLASSES. <i>Marine Mammal Science</i> , 1998, 14, 372-379.	1.8	4
147	Sympatric Seals, Satellite Tracking and Protected Areas: Habitat-Based Distribution Estimates for Conservation and Management. <i>Frontiers in Marine Science</i> , 0, 9, .	2.5	4
148	The conservation of marine mammals in Scottish waters. <i>Proceedings of the Royal Society of Edinburgh Section B Biological Sciences</i> , 1992, 100, 123-140.	0.2	3
149	Effects of extrinsic and intrinsic factors on breeding success in a long lived seabird. <i>Oikos</i> , 2009, 118, 521-528.	2.7	3
150	Can the Camera Lie? A Nonpermanent Nick in a Bottlenose Dolphin (<i>Tursiops truncatus</i>). <i>Aquatic Mammals</i> , 2017, 43, 156-161.	0.7	3
151	Evolutionary history of a Scottish harbour seal population. <i>PeerJ</i> , 2020, 8, e9167.	2.0	3
152	A DESIGN FOR A TWO-DIMENSIONAL BOAT-BOUND HYDROPHONE ARRAY FOR STUDYING HARBOR SEALS, PHOCA VITULINA. <i>Marine Mammal Science</i> , 2000, 16, 481-488.	1.8	2
153	Far-Field Effects of Impulsive Noise on Coastal Bottlenose Dolphins. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	2
154	The importance of developing modeling frameworks to inform conservation decisions: a response to Loneragan. <i>Oecologia</i> , 2014, 175, 1069-1071.	2.0	1
155	Use of stateâ€space modelling to identify ecological covariates associated with trends in pinniped demography. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 101-118.	2.0	1
156	Developing water quality standards for coastal dolphins. <i>Marine Pollution Bulletin</i> , 2007, 54, 123-127.	5.0	0