

Peter Teglberg Madsen

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

11,185
citations

19657

61
h-index

34986

98
g-index

193
all docs

193
docs citations

193
times ranked

4927
citing authors

#	ARTICLE	IF	CITATIONS
1	Overall dynamic body acceleration measures activity differently on large versus small aquatic animals. <i>Methods in Ecology and Evolution</i> , 2022, 13, 447-458.	5.2	8
2	Echolocating Daubenton's bats are resilient to broadband, ultrasonic masking noise during active target approaches. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	1
3	Echolocating Daubenton's bats call louder, but show no spectral jamming avoidance in response to bands of masking noise during a landing task. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	7
4	Thresholds for noise induced hearing loss in harbor porpoises and phocid seals. <i>Journal of the Acoustical Society of America</i> , 2022, 151, 4252-4263.	1.1	5
5	Creation of accurate 3D models of harbor porpoises (<i>Phocoena phocoena</i>) using 3D photogrammetry. <i>Marine Mammal Science</i> , 2021, 37, 482-491.	1.8	15
6	Deep-diving beaked whales dive together but forage apart. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20201905.	2.6	18
7	Behavioural impact assessment of unmanned aerial vehicles on Weddell seals (<i>Leptonychotes</i>) $T_j ETQq1 1 0.784314_{rgBT} / Overlock 10$	1.5	10
8	Echolocation click parameters of short-finned pilot whales (<i>Globicephala macrorhynchus</i>) in the wild. <i>Journal of the Acoustical Society of America</i> , 2021, 149, 1923-1931.	1.1	6
9	Echolocation click parameters and biosonar behaviour of the dwarf sperm whale (<i>Kogia sima</i>). <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	13
10	Hunting bats adjust their echolocation to receive weak prey echoes for clutter reduction. <i>Science Advances</i> , 2021, 7, .	10.3	15
11	The largest of August Krogh animals: Physiology and biomechanics of the blue whale revisited. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2021, 254, 110894.	1.8	5
12	First Stranding of Cuvier's Beaked Whale (<i>Ziphius cavirostris</i>) on the Danish North Sea Coast. <i>Aquatic Mammals</i> , 2021, 47, 303-310.	0.7	2
13	Acute and chronic behavioral effects of kelp gull micropredation on southern right whale mother-calf pairs off Península Valdés, Argentina. <i>Marine Ecology - Progress Series</i> , 2021, 668, 133-148.	1.9	12
14	Heart rate and startle responses in diving, captive harbour porpoises (<i>Phocoena phocoena</i>) exposed to transient noise and sonar. <i>Biology Open</i> , 2021, 10, .	1.2	7
15	Directional biosonar beams allow echolocating harbour porpoises to actively discriminate and intercept closely spaced targets. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	6
16	Wild bats briefly decouple sound production from wingbeats to increase sensory flow during prey captures. <i>iScience</i> , 2021, 24, 102896.	4.1	5
17	Toothed whale auditory brainstem responses measured with a non-invasive, on-animal tag. <i>JASA Express Letters</i> , 2021, 1, .	1.1	2
18	Whale-watch vessel noise levels with applications to whale-watching guidelines and conservation. <i>Marine Policy</i> , 2021, 134, 104776.	3.2	14

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19	10.1121/10.0003357.1. , 2021, , .		0
20	Do echolocating toothed whales direct their acoustic gaze on- or off-target in a static detection task?. Journal of the Acoustical Society of America, 2021, 149, 581-590.	1.1	1
21	Echolocating toothed whales use ultra-fast echo-kinetic responses to track evasive prey. ELife, 2021, 10, .	6.0	13
22	Cryptic vocal behavior of foraging humpback whales on feeding grounds in West Greenland. Journal of the Acoustical Society of America, 2021, 150, 2879-2887.	1.1	2
23	Inflight head stabilization associated with wingbeat cycle and sonar emissions in the lingual echolocating Egyptian fruit bat, <i>Rousettus aegyptiacus</i> . Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2021, 207, 757-772.	1.6	0
24	High heart rates in hunting harbour porpoises. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211596.	2.6	8
25	Soundscape and ambient noise levels of the Arctic waters around Greenland. Scientific Reports, 2021, 11, 23360.	3.3	6
26	Energy compensation and received echo level dynamics in CF bats during active target approaches. Journal of Experimental Biology, 2020, 223, .	1.7	4
27	Whistling is metabolically cheap for communicating bottlenose dolphins (<i>Tursiops truncatus</i>). Journal of Experimental Biology, 2020, 223, .	1.7	15
28	Lateralized sound production in the beluga whale (<i>Delphinapterus leucas</i>). Journal of Experimental Biology, 2020, 223, .	1.7	4
29	The long-range echo scene of the sperm whale biosonar. Biology Letters, 2020, 16, 20200134.	2.3	19
30	How loud is the underwater noise from operating offshore wind turbines?. Journal of the Acoustical Society of America, 2020, 148, 2885-2893.	1.1	41
31	Southern right whales show no behavioral response to low noise levels from a nearby unmanned aerial vehicle. Marine Mammal Science, 2020, 36, 953-963.	1.8	24
32	Response to: The metabolic cost of whistling is low but measurable in dolphins. Journal of Experimental Biology, 2020, 223, .	1.7	2
33	High resolution three-dimensional beam radiation pattern of harbour porpoise clicks with implications for passive acoustic monitoring. Journal of the Acoustical Society of America, 2020, 147, 4175-4188.	1.1	19
34	An autonomous hydrophone array to study the acoustic ecology of deep-water toothed whales. Deep-Sea Research Part I: Oceanographic Research Papers, 2020, 158, 103233.	1.4	11
35	Fear of Killer Whales Drives Extreme Synchrony in Deep Diving Beaked Whales. Scientific Reports, 2020, 10, 13.	3.3	80
36	Energetic and physical limitations on the breaching performance of large whales. ELife, 2020, 9, .	6.0	17

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37	Vessel noise levels drive behavioural responses of humpback whales with implications for whale-watching. <i>ELife</i> , 2020, 9, .	6.0	44
38	Dolphin echolocation behaviour during active long-range target approaches. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	25
39	Acoustic crypsis in southern right whale mother-calf pairs: infrequent, low-output calls to avoid predation?. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	24
40	Recreational vessels without Automatic Identification System (AIS) dominate anthropogenic noise contributions to a shallow water soundscape. <i>Scientific Reports</i> , 2019, 9, 15477.	3.3	76
41	Drivers of the dive response in trained harbour porpoises (<i>Phocoena phocoena</i>). <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	18
42	Context-dependent biosonar adjustments during active target approaches in echolocating harbour porpoises. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	15
43	Low energy expenditure and resting behaviour of humpback whale mother-calf pairs highlights conservation importance of sheltered breeding areas. <i>Scientific Reports</i> , 2019, 9, 771.	3.3	62
44	A miniature biomimetic sonar and movement tag to study the biotic environment and predator-prey interactions in aquatic animals. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2019, 148, 1-11.	1.4	42
45	Foraging rates of ram-filtering North Atlantic right whales. <i>Functional Ecology</i> , 2019, 33, 1290-1306.	3.6	31
46	Long-term sound and movement recording tags to study natural behavior and reaction to ship noise of seals. <i>Ecology and Evolution</i> , 2019, 9, 2588-2601.	1.9	42
47	Deep-diving pilot whales make cheap, but powerful, echolocation clicks with 50 μ L of air. <i>Scientific Reports</i> , 2019, 9, 15720.	3.3	11
48	Why whales are big but not bigger: Physiological drivers and ecological limits in the age of ocean giants. <i>Science</i> , 2019, 366, 1367-1372.	12.6	109
49	Basin-wide contributions to the underwater soundscape by multiple seismic surveys with implications for marine mammals in Baffin Bay, Greenland. <i>Marine Pollution Bulletin</i> , 2019, 138, 474-490.	5.0	16
50	A 2.6-g sound and movement tag for studying the acoustic scene and kinematics of echolocating bats. <i>Methods in Ecology and Evolution</i> , 2019, 10, 48-58.	5.2	25
51	Behavioural development in southern right whale calves. <i>Marine Ecology - Progress Series</i> , 2019, 629, 219-234.	1.9	26
52	Dive heart rate in harbour porpoises is influenced by exercise and expectations. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	34
53	High rates of vessel noise disrupt foraging in wild harbour porpoises (<i>Phocoena phocoena</i>). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172314.	2.6	130
54	Response to Resilience of harbor porpoises to anthropogenic disturbance: Must they really feed continuously? <i>Marine Mammal Science</i> , 2018, 34, 265-270.	1.8	22

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55	Echolocation click source parameters of Australian snubfin dolphins (<i>Orcaella heinsohni</i>). <i>Journal of the Acoustical Society of America</i> , 2018, 143, 2564-2569.	1.1	4
56	Bertel MÃ¸hl 1936â€™2017. <i>Marine Mammal Science</i> , 2018, 34, 556-562.	1.8	0
57	Narrow Acoustic Field of View Drives Frequency Scaling in Toothed Whale Biosonar. <i>Current Biology</i> , 2018, 28, 3878-3885.e3.	3.9	60
58	High field metabolic rates of wild harbour porpoises. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	66
59	First-year sperm whale calves echolocate and perform long, deep dives. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 1.	1.4	20
60	Drivers of the dive response in pinnipeds; apnea, submergence or temperature?. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	20
61	Click communication in wild harbour porpoises (<i>Phocoena phocoena</i>). <i>Scientific Reports</i> , 2018, 8, 9702.	3.3	86
62	Variability of the inter-pulse interval in sperm whale clicks with implications for size estimation and individual identification. <i>Journal of the Acoustical Society of America</i> , 2018, 144, 365-374.	1.1	14
63	The evolution of foraging capacity and gigantism in cetaceans. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	48
64	Time varying auditory gain control in response to double pulse stimuli in harbour porpoises is not mediated by a stapedial reflex. <i>Biology Open</i> , 2017, 6, 525-529.	1.2	4
65	High suckling rates and acoustic crypsis of humpback whale neonates maximise potential for motherâ€™calf energy transfer. <i>Functional Ecology</i> , 2017, 31, 1561-1573.	3.6	66
66	Amazon river dolphins (<i>Inia geoffrensis</i>) modify biosonar output level and directivity during prey interception in the wild. <i>Journal of Experimental Biology</i> , 2017, 220, 2654-2665.	1.7	23
67	Simulated seal scarer sounds scare porpoises, but not seals: species-specific responses to 12â€™kHz deterrence sounds. <i>Royal Society Open Science</i> , 2017, 4, 170286.	2.4	18
68	Sperm whale codas may encode individuality as well as clan identity. <i>Journal of the Acoustical Society of America</i> , 2016, 139, 2860-2869.	1.1	21
69	Cognitive control of heart rate in diving harbor porpoises. <i>Current Biology</i> , 2016, 26, R1175-R1176.	3.9	60
70	Socially segregated, sympatric sperm whale clans in the Atlantic Ocean. <i>Royal Society Open Science</i> , 2016, 3, 160061.	2.4	29
71	Sperm whale predator-prey interactions involve chasing and buzzing, but no acoustic stunning. <i>Scientific Reports</i> , 2016, 6, 28562.	3.3	49
72	Students' motivation toward laboratory work in physiology teaching. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2016, 40, 313-318.	1.6	41

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73	Ultra-High Foraging Rates of Harbor Porpoises Make Them Vulnerable to Anthropogenic Disturbance. <i>Current Biology</i> , 2016, 26, 1441-1446.	3.9	210
74	In defence of comparative physiology: ideal models for early tetrapods do not exist. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160716.	2.6	3
75	Quantitative Measures of Anthropogenic Noise on Harbor Porpoises: Testing the Reliability of Acoustic Tag Recordings. <i>Advances in Experimental Medicine and Biology</i> , 2016, 875, 1237-1242.	1.6	2
76	Key Questions in Marine Megafauna Movement Ecology. <i>Trends in Ecology and Evolution</i> , 2016, 31, 463-475.	8.7	397
77	Noise Exposure Criteria for Harbor Porpoises. <i>Advances in Experimental Medicine and Biology</i> , 2016, 875, 1167-1173.	1.6	2
78	Some like it hot: Thermal tolerance and oxygen supply capacity in two eurythermal crustaceans. <i>Scientific Reports</i> , 2015, 5, 10743.	3.3	81
79	Harbour porpoises react to low levels of high frequency vessel noise. <i>Scientific Reports</i> , 2015, 5, 11083.	3.3	84
80	Single-click beam patterns suggest dynamic changes to the field of view of echolocating Atlantic spotted dolphins (<i>Stenella frontalis</i>) in the wild. <i>Journal of Experimental Biology</i> , 2015, 218, 1314-24.	1.7	26
81	Hypoxic turtles keep their cool. <i>Temperature</i> , 2015, 2, 40-41.	3.0	2
82	Hearing of the African lungfish (<i>Protopterus annectens</i>) suggests underwater pressure detection and rudimentary aerial hearing in early tetrapods. <i>Journal of Experimental Biology</i> , 2015, 218, 381-387.	1.7	46
83	Sperm whale echolocation behaviour reveals a directed, prior-based search strategy informed by prey distribution. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 663-674.	1.4	52
84	Better than fish on land? Hearing across metamorphosis in salamanders. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20141943.	2.6	33
85	A strong response to selection on mass-independent maximal metabolic rate without a correlated response in basal metabolic rate. <i>Heredity</i> , 2015, 114, 419-427.	2.6	32
86	Echolocation parameters of Australian humpback dolphins (<i>Sousa sahulensis</i>) and Indo-Pacific bottlenose dolphins (<i>Tursiops aduncus</i>) in the wild. <i>Journal of the Acoustical Society of America</i> , 2015, 137, 3033-3041.	1.1	21
87	Amazon river dolphins (<i>Inia geoffrensis</i>) use a high-frequency short-range biosonar. <i>Journal of Experimental Biology</i> , 2015, 218, 3091-3101.	1.7	40
88	Cetacean noise criteria revisited in the light of proposed exposure limits for harbour porpoises. <i>Marine Pollution Bulletin</i> , 2015, 90, 196-208.	5.0	101
89	Characteristics and Propagation of Airgun Pulses in Shallow Water with Implications for Effects on Small Marine Mammals. <i>PLoS ONE</i> , 2015, 10, e0133436.	2.5	24
90	Range-dependent flexibility in the acoustic field of view of echolocating porpoises (<i>Phocoena</i>)	6.0	50

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91	Buzzing during biosonar-based interception of prey in the delphinids <i>Tursiops truncatus</i> and <i>Pseudorca crassidens</i> . <i>Journal of Experimental Biology</i> , 2014, 217, 4279-82.	1.7	63
92	What a jerk: prey engulfment revealed by high-rate, super-cranial accelerometry on a harbour seal (<i>Phoca vitulina</i>). <i>Journal of Experimental Biology</i> , 2014, 217, 2239-43.	1.7	73
93	What a jerk: prey engulfment revealed by high-rate, super-cranial accelerometry on a harbour seal (<i>Phoca vitulina</i>). <i>Journal of Experimental Biology</i> , 2014, 217, 2814-2814.	1.7	21
94	Beaked whales. <i>Current Biology</i> , 2014, 24, R728-R730.	3.9	15
95	High frequency components of ship noise in shallow water with a discussion of implications for harbor porpoises (<i>Phocoena phocoena</i>). <i>Journal of the Acoustical Society of America</i> , 2014, 136, 1640-1653.	1.1	87
96	Echolocation in Air and Water. <i>Springer Handbook of Auditory Research</i> , 2014, , 257-304.	0.7	8
97	Nasal sound production in echolocating delphinids (<i>Tursiops truncatus</i> and <i>Pseudorca</i>) <i>Journal of Experimental Biology</i> , 2013, 216, 4091-4102.	1.7	77
98	Echolocation in Blainville's beaked whales (<i>Mesoplodon densirostris</i>). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2013, 199, 451-469.	1.6	78
99	The function of male sperm whale slow clicks in a high latitude habitat: Communication, echolocation, or prey debilitation?. <i>Journal of the Acoustical Society of America</i> , 2013, 133, 3135-3144.	1.1	38
100	Ultrasonic predator-prey interactions in water-convergent evolution with insects and bats in air?. <i>Frontiers in Physiology</i> , 2013, 4, 137.	2.8	5
101	Detecting spring after a long winter: coma or slow vigilance in cold, hypoxic turtles?. <i>Biology Letters</i> , 2013, 9, 20130602.	2.3	17
102	Functional Convergence in Bat and Toothed Whale Biosonars. <i>Physiology</i> , 2013, 28, 276-283.	3.1	84
103	Clicking in a Killer Whale Habitat: Narrow-Band, High-Frequency Biosonar Clicks of Harbour Porpoise (<i>Phocoena phocoena</i>) and Dall's Porpoise (<i>Phocoenoides dalli</i>). <i>PLoS ONE</i> , 2013, 8, e63763.	2.5	64
104	Clicking in Shallow Rivers: Short-Range Echolocation of Irrawaddy and Ganges River Dolphins in a Shallow, Acoustically Complex Habitat. <i>PLoS ONE</i> , 2013, 8, e59284.	2.5	82
105	Estimated communication range and energetic cost of bottlenose dolphin whistles in a tropical habitat. <i>Journal of the Acoustical Society of America</i> , 2012, 131, 582-592.	1.1	72
106	Deadly diving? Physiological and behavioural management of decompression stress in diving mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1041-1050.	2.6	99
107	Dolphin whistles: a functional misnomer revealed by heliox breathing. <i>Biology Letters</i> , 2012, 8, 211-213.	2.3	55
108	Specialization for underwater hearing by the tympanic middle ear of the turtle, <i>Trachemys scripta elegans</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2816-2824.	2.6	62

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109	Hearing with an atympanic ear: good vibration and poor sound-pressure detection in the royal python, <i>Python regius</i> . Journal of Experimental Biology, 2012, 215, 331-342.	1.7	82
110	Acoustic gaze adjustments during active target selection in echolocating porpoises. Journal of Experimental Biology, 2012, 215, 4358-4373.	1.7	71
111	Keeping momentum with a mouthful of water: behavior and kinematics of humpback whale lunge feeding. Journal of Experimental Biology, 2012, 215, 3786-3798.	1.7	142
112	Asymmetry and dynamics of a narrow sonar beam in an echolocating harbor porpoise. Journal of the Acoustical Society of America, 2012, 131, 2315-2324.	1.1	66
113	No shallow talk: Cryptic strategy in the vocal communication of Blainville's beaked whales. Marine Mammal Science, 2012, 28, E75.	1.8	68
114	Potential for Sound Sensitivity in Cephalopods. Advances in Experimental Medicine and Biology, 2012, 730, 125-128.	1.6	10
115	High Source Levels and Small Active Space of High-Pitched Song in Bowhead Whales (<i>Balaena</i>)	1.7	20
116	CLICK COMMUNICATION IN HARBOUR PORPOISES <i>PHOCOENA PHOCOENA</i> . Bioacoustics, 2011, 20, 1-28.	1.7	91
117	Following a Foraging Fish-Finder: Diel Habitat Use of Blainville's Beaked Whales Revealed by Echolocation. PLoS ONE, 2011, 6, e28353.	2.5	96
118	Directional escape behavior in allis shad (<i>Alosa alosa</i>) exposed to ultrasonic clicks mimicking an approaching toothed whale. Journal of Experimental Biology, 2011, 214, 22-29.	1.7	25
119	Hearing in the African lungfish (<i>Protopterus annectens</i>): pre-adaptation to pressure hearing in tetrapods?. Biology Letters, 2011, 7, 139-141.	2.3	37
120	Response to Biosonar sources in odontocetes: considering structure and function. Journal of Experimental Biology, 2011, 214, 1404-1405.	1.7	3
121	Calling under pressure: short-finned pilot whales make social calls during deep foraging dives. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3017-3025.	2.6	62
122	Source parameters of echolocation clicks from wild bottlenose dolphins (<i>Tursiops</i>)	1.1	97
123	Evidence for simultaneous sound production in the bowhead whale (<i>Balaena mysticetus</i>). Journal of the Acoustical Society of America, 2011, 130, 2257-2262.	1.1	26
124	Evidence that sperm whale (<i>Physeter macrocephalus</i>) calves suckle through their mouth. Marine Mammal Science, 2010, 26, 990-996.	1.8	10
125	Single source sound production and dynamic beam formation in echolocating harbour porpoises (<i>Phocoena phocoena</i>). Journal of Experimental Biology, 2010, 213, 3105-3110.	1.7	68
126	Habitat use of humpback whales in Godthaabsfjord, West Greenland, with implications for commercial exploitation. Journal of the Marine Biological Association of the United Kingdom, 2010, 90, 1529-1538.	0.8	17

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127	Propagation of narrow-band-high-frequency clicks: Measured and modeled transmission loss of porpoise-like clicks in porpoise habitats. <i>Journal of the Acoustical Society of America</i> , 2010, 127, 560-567.	1.1	29
128	Singing behavior of fin whales in the Davis Strait with implications for mating, migration and foraging. <i>Journal of the Acoustical Society of America</i> , 2010, 128, 3200-3210.	1.1	81
129	Echolocation in sympatric Peale's dolphins (<i>Lagenorhynchus australis</i>) and Commerson's dolphins (<i>Cephalorhynchus commersonii</i>) producing narrow-band high-frequency clicks. <i>Journal of Experimental Biology</i> , 2010, 213, 1940-1949.	1.7	92
130	Sound detection by the longfin squid (<i>Loligo pealeii</i>) studied with auditory evoked potentials: sensitivity to low-frequency particle motion and not pressure. <i>Journal of Experimental Biology</i> , 2010, 213, 3748-3759.	1.7	130
131	Feeding at a high pitch: Source parameters of narrow band, high-frequency clicks from echolocating off-shore hourglass dolphins and coastal Hector's dolphins. <i>Journal of the Acoustical Society of America</i> , 2009, 125, 1783-1791.	1.1	76
132	Biosonar adjustments to target range of echolocating bottlenose dolphins (<i>Tursiops</i> sp.) in the wild. <i>Journal of Experimental Biology</i> , 2009, 212, 1078-1086.	1.7	79
133	The situational interest of undergraduate students in zoophysiology. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2009, 33, 196-201.	1.6	39
134	Acoustic behaviour of echolocating porpoises during prey capture. <i>Journal of Experimental Biology</i> , 2009, 212, 3100-3107.	1.7	105
135	Behaviour and kinematics of continuous ram filtration in bowhead whales (<i>Balaena</i>). <i>Journal of Experimental Biology</i> , 2009, 212, 3100-3107.	1.7	105
136	Using at-sea experiments to study the effects of airguns on the foraging behavior of sperm whales in the Gulf of Mexico. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2009, 56, 1168-1181.	1.4	103
137	Vessel noise effects on delphinid communication. <i>Marine Ecology - Progress Series</i> , 2009, 395, 161-175.	1.9	184
138	Studying the behaviour and sensory ecology of marine mammals using acoustic recording tags: a review. <i>Marine Ecology - Progress Series</i> , 2009, 395, 55-73.	1.9	193
139	Cheetahs of the deep sea: deep foraging sprints in short-finned pilot whales off Tenerife (Canary). <i>Journal of Experimental Biology</i> , 2009, 212, 3100-3107.	1.7	105
140	NOISE LEVELS AND MASKING POTENTIAL OF SMALL WHALE-WATCHING AND RESEARCH VESSELS AROUND TWO DELPHINID SPECIES. <i>Bioacoustics</i> , 2008, 17, 166-168.	1.7	8
141	BIG BANG? INTENSE ULTRASOUND DOES NOT HAVE ANY DETECTABLE EFFECTS ON THE SQUID <i>LOLIGO PEALEII</i> . <i>Bioacoustics</i> , 2008, 17, 321-323.	1.7	1
142	Low-frequency components in harbor porpoise (<i>Phocoena phocoena</i>) clicks: communication signal, by-products, or artifacts?. <i>Journal of the Acoustical Society of America</i> , 2008, 124, 4059-4068.	1.1	25
143	PARTICLE ACCELERATION NOISE GENERATED BY BOATS. <i>Bioacoustics</i> , 2008, 17, 148-150.	1.7	11
144	EFFECTS OF INTENSE ULTRASOUND ON ATLANTIC COD, <i>GADUS MORHUA</i> . <i>Bioacoustics</i> , 2008, 17, 319-321.	1.7	0

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145	The responses of Atlantic cod (<i>Gadus morhua</i> L.) to ultrasound-emitting predators: stress, behavioural changes or debilitation?. <i>Journal of Experimental Biology</i> , 2008, 211, 2079-2086.	1.7	18
146	Classification of broadband echoes from prey of a foraging Blainville's beaked whale. <i>Journal of the Acoustical Society of America</i> , 2008, 123, 1753-1762.	1.1	33
147	Echolocation behaviour adapted to prey in foraging Blainville's beaked whale (<i>Mesoplodon</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 1 2.6 99	1.1	99
148	UNDERWATER NOISE FROM CONSTRUCTION AND OPERATION OF OFFSHORE WIND FARMS. <i>Bioacoustics</i> , 2008, 17, 143-146.	1.7	9
149	AIR GUN ARRAYS AS NOISE SOURCES: OUTPUT, IMPACT ZONES, AND FREQUENCY CONTENT. <i>Bioacoustics</i> , 2008, 17, 127-130.	1.7	1
150	Passive acoustic detection of deep-diving beaked whales. <i>Journal of the Acoustical Society of America</i> , 2008, 124, 2823-2832.	1.1	107
151	Allis shad (<i>Alosa alosa</i>) exhibit an intensity-graded behavioral response when exposed to ultrasound. <i>Journal of the Acoustical Society of America</i> , 2008, 124, EL243-EL247.	1.1	16
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