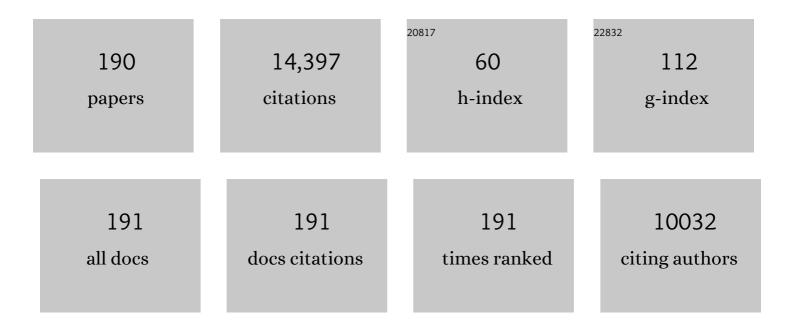
Michael R Heithaus

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3936917/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Predators reduce niche overlap between sympatric prey. Oikos, 2022, 2022, .	2.7	2
2	Conservation implications of forage base requirements of a marine predator population at carrying capacity. IScience, 2022, 25, 103646.	4.1	3
3	Effects of environmental factors on the detection of subsurface green turtles in aerial drone surveys. Wildlife Research, 2022, 49, 79-88.	1.4	5
4	Functional Roles and Ecological Importance of Small Cetaceans in Aquatic Ecosystems. Frontiers in Marine Science, 2022, 9, .	2.5	15
5	A general pattern of trade-offs between ecosystem resistance and resilience to tropical cyclones. Science Advances, 2022, 8, eabl9155.	10.3	26
6	Effects of hydrology on the movements of a large-bodied predator in a managed freshwater marsh. Hydrobiologia, 2022, 849, 861-878.	2.0	3
7	Extinction risk, reconstructed catches and management of chondrichthyan fishes in the Western Central Atlantic Ocean. Fish and Fisheries, 2022, 23, 1150-1179.	5.3	6
8	Predatory fish exploitation and relative abundance in a dataâ€poor region from the Caribbean coast of Colombia, inferred from artisanal fishery interview surveys and baited remote underwater video systems. Aquatic Conservation: Marine and Freshwater Ecosystems, 2022, 32, 1401-1415.	2.0	4
9	Buried in the sand: Uncovering the ecological roles and importance of rays. Fish and Fisheries, 2021, 22, 105-127.	5.3	49
10	Elucidating shark diets with DNA metabarcoding from cloacal swabs. Molecular Ecology Resources, 2021, 21, 1056-1067.	4.8	19
11	Loss of predation risk from apex predators can exacerbate marine tropicalization caused by extreme climatic events. Journal of Animal Ecology, 2021, 90, 2041-2052.	2.8	16
12	Moray eels are more common on coral reefs subject to higher human pressure in the greater Caribbean. IScience, 2021, 24, 102097.	4.1	7
13	Long-term investment in shark sanctuaries. Science, 2021, 372, 473-473.	12.6	2
14	The influence of shark behavior and environmental conditions on baited remote underwater video survey results. Ecological Modelling, 2021, 447, 109507.	2.5	2
15	The context dependence of nonâ€consumptive predator effects. Ecology Letters, 2021, 24, 113-129.	6.4	80
16	Going Downriver: Patterns and Cues in Hurricane-Driven Movements of Common Snook in a Subtropical Coastal River. Estuaries and Coasts, 2020, 43, 1158-1173.	2.2	17
17	Movements of Juvenile Bull Sharks in Response to a Major Hurricane Within a Tropical Estuarine Nursery Area. Estuaries and Coasts, 2020, 43, 1144-1157.	2.2	17
18	Global status and conservation potential of reef sharks. Nature, 2020, 583, 801-806.	27.8	176

#	Article	IF	CITATIONS
19	Using unmanned aerial vehicles and machine learning to improve sea cucumber density estimation in shallow habitats. ICES Journal of Marine Science, 2020, 77, 2882-2889.	2.5	6

Synchrony, leadership, and association in male Indoâ \in pacific bottlenose dolphins (<i>Tursiops) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 14 Tf 50 70 14 Tf 50 70

21	Variation in movement behavior of alligators after a major hurricane. Animal Biotelemetry, 2020, 8, .	1.9	6
22	Too hot to handle: Unprecedented seagrass death driven by marine heatwave in a World Heritage Area. Global Change Biology, 2020, 26, 3525-3538.	9.5	139
23	Human Impact, Behavior and Conservation. , 2019, , 230-241.		0
24	A Systematic Review of How Multiple Stressors From an Extreme Event Drove Ecosystem-Wide Loss of Resilience in an Iconic Seagrass Community. Frontiers in Marine Science, 2019, 6, .	2.5	87
25	Effects of anticoagulants on stableâ€isotope values (δ 13 C and δ 15 N) of shark blood components. Journal of Fish Biology, 2019, 95, 1535-1539.	1.6	9
26	Population structure, connectivity, and demographic history of an apex marine predator, the bull shark <i>Carcharhinus leucas</i> . Ecology and Evolution, 2019, 9, 12980-13000.	1.9	18
27	Top predators induce habitat shifts in prey within marine protected areas. Oecologia, 2019, 190, 375-385.	2.0	33
28	Indirect legacy effects of an extreme climatic event on a marine megafaunal community. Ecological Monographs, 2019, 89, e01365.	5.4	47
29	Intraspecific differences in relative isotopic niche area and overlap of co-occurring sharks. Aquatic Ecology, 2019, 53, 233-250.	1.5	19
30	Inter-individual differences in ontogenetic trophic shifts among three marine predators. Oecologia, 2019, 189, 621-636.	2.0	28
31	Effect of body length, trophic position and habitat use on mercury concentrations of sharks from contrasted ecosystems in the southwestern Indian Ocean. Environmental Research, 2019, 169, 387-395.	7.5	27
32	Habitat use of sympatric prey suggests divergent anti-predator responses to recolonizing gray wolves. Oecologia, 2019, 189, 487-500.	2.0	22
33	Residency and spatial distribution of bull sharks Carcharhinus leucas in and around Reunion Island marine protected area. Marine Ecology - Progress Series, 2019, 630, 101-113.	1.9	8
34	A global perspective on the trophic geography of sharks. Nature Ecology and Evolution, 2018, 2, 299-305.	7.8	95
35	Feeding Strategies and Tactics. , 2018, , 354-363.		6
36	Keeping up with the Silver King: Using cooperative acoustic telemetry networks to quantify the movements of Atlantic tarpon (Megalops atlanticus) in the coastal waters of the southeastern United States. Fisheries Research, 2018, 205, 65-76.	1.7	40

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37	The trophic ecology of Caribbean reef sharks (Carcharhinus perezi) relative to other large teleost predators on an isolated coral atoll. Marine Biology, 2018, 165, 1.	1.5	21
38	Spatial and temporal variation in abundance, group size and behaviour of bottlenose dolphins in the Florida coastal Everglades. Journal of the Marine Biological Association of the United Kingdom, 2018, 98, 1097-1107.	0.8	4
39	From banana fields to the deep blue: Assessment of chlordecone contamination of oceanic cetaceans in the eastern Caribbean. Marine Pollution Bulletin, 2018, 137, 56-60.	5.0	14
40	Using unmanned aerial vehicle (UAV) surveys and image analysis in the study of large surfaceâ€associated marine species: a case study on reef sharks <scp><i>Carcharhinus melanopterus</i></scp> shoaling behaviour. Journal of Fish Biology, 2018, 93, 119-127.	1.6	53
41	The Role of Consumers in Structuring Seagrass Communities: Direct and Indirect Mechanisms. , 2018, , 491-540.		10
42	Impacts of recolonizing gray wolves (<i>Canis lupus</i>) on survival and mortality in two sympatric ungulates. Canadian Journal of Zoology, 2018, 96, 760-768.	1.0	6
43	Individual specialization in a migratory grazer reflects long-term diet selectivity on a foraging ground: implications for isotope-based tracking. Oecologia, 2018, 188, 429-439.	2.0	25
44	The potential of unmanned aerial systems for sea turtle research and conservation: a review and future directions. Endangered Species Research, 2018, 35, 81-100.	2.4	82
45	Ecological niche partitioning within a large predator guild in a nutrientâ€limited estuary. Limnology and Oceanography, 2017, 62, 934-953.	3.1	52
46	Can animal habitat use patterns influence their vulnerability to extreme climate events? An estuarine sportfish case study. Global Change Biology, 2017, 23, 4045-4057.	9.5	27
47	Species co-occurrence affects the trophic interactions of two juvenile reef shark species in tropical lagoon nurseries in Moorea (FrenchÂPolynesia). Marine Environmental Research, 2017, 127, 84-91.	2.5	20
48	The trophic role of a large marine predator, the tiger shark Galeocerdo cuvier. Scientific Reports, 2017, 7, 7641.	3.3	44
49	Trophic redundancy among fishes in an East African nearshore seagrass community inferred from stableâ€isotope analysis. Journal of Fish Biology, 2017, 91, 490-509.	1.6	10
50	Spatial variation in the accumulation of POPs and mercury in bottlenose dolphins of the Lower Florida Keys and the coastal Everglades (South Florida). Environmental Pollution, 2017, 220, 577-587.	7.5	27
51	Spatial variation in sharkâ€inflicted injuries to Indoâ€Pacific bottlenose dolphins (<i>Tursiops) Tj ETQq1 1 0.784</i>	314. _f gBT /	Overlock 10
52	Predicting seagrass recovery times and their implications following an extreme climate event. Marine Ecology - Progress Series, 2017, 567, 79-93.	1.9	45
53	Baited Remote Underwater Video surveys undercount sharks at high densities: insights from full-spherical camera technologies. Marine Ecology - Progress Series, 2017, 585, 113-121.	1.9	25
54	The relative importance of reproduction and survival for the conservation of two dolphin populations. Ecology and Evolution, 2016, 6, 3496-3512.	1.9	86

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55	Human activities change marine ecosystems by altering predation risk. Global Change Biology, 2016, 22, 44-60.	9.5	58
56	Reefscapes of fear: predation risk and reef heteroâ€geneity interact to shape herbivore foraging behaviour. Journal of Animal Ecology, 2016, 85, 146-156.	2.8	108
57	Using an unbaited stationary video system to investigate the behaviour and interactions of bull sharks <i>Carcharhinus leucas</i> under an aquaculture farm. African Journal of Marine Science, 2016, 38, 73-79.	1.1	13
58	Global population genetic dynamics of a highly migratory, apex predator shark. Molecular Ecology, 2016, 25, 5312-5329.	3.9	51
59	Megafaunal Impacts on Structure and Function of Ocean Ecosystems. Annual Review of Environment and Resources, 2016, 41, 83-116.	13.4	153
60	Key Questions in Marine Megafauna Movement Ecology. Trends in Ecology and Evolution, 2016, 31, 463-475.	8.7	397
61	Importance of teleost macrograzers to seagrass composition in a subtropical ecosystem with abundant populations of megagrazers and predators. Marine Ecology - Progress Series, 2016, 553, 81-92.	1.9	18
62	Using unmanned aerial vehicles (UAVs) to investigate shark and ray densities in a shallow coral lagoon. Marine Ecology - Progress Series, 2016, 560, 237-242.	1.9	99
63	Extreme temperatures, foundation species, and abrupt ecosystem change: an example from an iconic seagrass ecosystem. Global Change Biology, 2015, 21, 1463-1474.	9.5	227
64	New perspectives on an iconic landscape from comparative international longâ€ŧerm ecological research. Ecosphere, 2015, 6, 1-18.	2.2	9
65	Effects of lipid and urea extraction on δ15 N values of deep-sea sharks and hagfish: Can mathematical correction factors be generated?. Deep-Sea Research Part II: Topical Studies in Oceanography, 2015, 115, 103-108.	1.4	20
66	Further evidence of a context-specific agonistic signal in bottlenose dolphins: the influence of consortships and group size on the pop vocalization. Behaviour, 2015, 152, 1979-2000.	0.8	12
67	Stingrays as possible facilitators for foraging trevallies in a nearshore sandflat. Marine Biodiversity, 2015, 45, 625-626.	1.0	5
68	Short-term shifts of stable isotope (δ13C, δ15N) values in juvenile sharks within nursery areas suggest rapid shifts in energy pathways. Journal of Experimental Marine Biology and Ecology, 2015, 465, 83-91.	1.5	19
69	Individual variation in ontogenetic niche shifts in habitat use and movement patterns of a large estuarine predator (Carcharhinus leucas). Oecologia, 2015, 178, 347-359.	2.0	63
70	Factors affecting individual foraging specialization and temporal diet stability across the range of a large "generalist―apex predator. Oecologia, 2015, 178, 5-16.	2.0	64
71	Trophic interactions of common elasmobranchs in deep-sea communities of the Gulf of Mexico revealed through stable isotope and stomach content analysis. Deep-Sea Research Part II: Topical Studies in Oceanography, 2015, 115, 92-102.	1.4	37
72	Predators help protect carbon stocks in blue carbon ecosystems. Nature Climate Change, 2015, 5, 1038-1045.	18.8	181

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73	Plasticity of trophic interactions among sharks from the oceanic south-western Indian Ocean revealed by stable isotope and mercury analyses. Deep-Sea Research Part I: Oceanographic Research Papers, 2015, 96, 49-58.	1.4	56
74	Behavioural drivers of the ecological roles and importance of marine mammals. Marine Ecology - Progress Series, 2015, 523, 267-281.	1.9	73
75	Intraspecific behavioral dynamics in a green turtle Chelonia mydas foraging aggregation. Marine Ecology - Progress Series, 2015, 532, 243-256.	1.9	18
76	Ecological niche of an abundant teleost Pelates octolineatus in a subtropical seagrass ecosystem. Marine Ecology - Progress Series, 2015, 541, 195-204.	1.9	7
77	Perceived Risk of Predation Affects Reproductive Life-History Traits in Gambusia holbrooki, but Not in Heterandria formosa. PLoS ONE, 2014, 9, e88832.	2.5	33
78	Seagrasses in the age of sea turtle conservation and shark overfishing. Frontiers in Marine Science, 2014, 1, .	2.5	115
79	Trophic ecology of common elasmobranchs exploited by artisanal shark fisheries off south‑western Madagascar. Aquatic Biology, 2014, 23, 29-38.	1.4	16
80	Crossâ€fertilizing aquatic and terrestrial research to understand predator risk effects. Wiley Interdisciplinary Reviews: Water, 2014, 1, 439-448.	6.5	3
81	Multiâ€ŧissue stable isotope analysis and acoustic telemetry reveal seasonal variability in the trophic interactions of juvenile bull sharks in a coastal estuary. Journal of Animal Ecology, 2014, 83, 199-213.	2.8	80
82	The foraging ecology of coastal bottlenose dolphins based on stable isotope mixing models and behavioural sampling. Marine Biology, 2014, 161, 953-961.	1.5	34
83	Accounting for individual behavioural variation in studies of habitat selection. Journal of Animal Ecology, 2014, 83, 319-321.	2.8	4
84	Direct evidence for gray seal (<i>Halichoerus grypus</i>) predation and scavenging on harbor porpoises (<i>Phocoena phocoena</i>). Marine Mammal Science, 2014, 30, 1542-1548.	1.8	20
85	New Record of Everglades Mink in Everglades National Park from the Stomach of an American Alligator. Southeastern Naturalist, 2014, 13, .	0.4	1
86	Towards a cohesive, holistic view of top predation: a definition, synthesis and perspective. Oikos, 2014, 123, 1234-1243.	2.7	50
87	Are Seeds Consumed by Crocodilians Viable? A Test of the Crocodilian Saurochory Hypothesis. Southeastern Naturalist, 2014, 13, N26-N29.	0.4	6
88	Animal-borne video reveals seasonal activity patterns of green sea turtles and the importance of accounting for capture stress in short-term biologging. Journal of Experimental Marine Biology and Ecology, 2014, 450, 15-20.	1.5	42
89	Frugivory and seed dispersal by crocodilians: an overlooked form of saurochory?. Journal of Zoology, 2013, 291, 87-99.	1.7	34
90	Patterns of topâ€down control in a seagrass ecosystem: could a roving apex predator induce a behaviourâ€mediated trophic cascade?. Journal of Animal Ecology, 2013, 82, 1192-1202.	2.8	153

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91	Correcting for heterogeneous availability bias in surveys of long-diving marine turtles. Biological Conservation, 2013, 165, 154-161.	4.1	24
92	Microhabitat Selection by Marine Mesoconsumers in a Thermally Heterogeneous Habitat: Behavioral Thermoregulation or Avoiding Predation Risk?. PLoS ONE, 2013, 8, e61907.	2.5	31
93	Intra-population variation in activity ranges, diel patterns, movement rates, and habitat use of American alligators in a subtropical estuary. Estuarine, Coastal and Shelf Science, 2013, 135, 182-190.	2.1	35
94	Alarm call production and temporal variation in predator encounter rates for a facultative teleost grazer in a relatively pristine seagrass ecosystem. Journal of Experimental Marine Biology and Ecology, 2013, 449, 135-141.	1.5	18
95	Global catches, exploitation rates, and rebuilding options for sharks. Marine Policy, 2013, 40, 194-204.	3.2	485
96	Dangerous prey and daring predators: a review. Biological Reviews, 2013, 88, 550-563.	10.4	158
97	Apparent resource partitioning and trophic structure of large-bodied marine predators in a relatively pristine seagrass ecosystem. Marine Ecology - Progress Series, 2013, 481, 225-237.	1.9	69
98	Give Shark Sanctuaries a Chance. Science, 2013, 339, 757-757.	12.6	27
99	Slow Isotope Turnover Rates and Low Discrimination Values in the American Alligator: Implications for Interpretation of Ectotherm Stable Isotope Data. Physiological and Biochemical Zoology, 2013, 86, 137-148.	1.5	54
100	Individuals as information sources: Could followers benefit from leaders' knowledge?. Behaviour, 2013, 150, 635-657.	0.8	17
101	The Roles of Large Top Predators in Coastal Ecosystems: New Insights from Long Term Ecological Research. Oceanography, 2013, 26, 156-167.	1.0	48
102	Could Relatedness Help Explain Why Individuals Lead in Bottlenose Dolphin Groups?. PLoS ONE, 2013, 8, e58162.	2.5	11
103	Spatial pattern in seagrass stoichiometry indicates both N-limited and P-limited regions of an iconic P-limited subtropical bay. Marine Ecology - Progress Series, 2013, 472, 101-115.	1.9	25
104	American Alligator Digestion Rate of Blue Crabs and Its Implications for Stomach Contents Analysis. Copeia, 2012, 2012, 419-423.	1.3	20
105	Shark scavenging and predation on sea turtles in northeastern Brazil. Amphibia - Reptilia, 2012, 33, 495-502.	0.5	10
106	Science behind management of Shark Bay and Florida Bay, two P-limited subtropical systems with different climatology and human pressures. Marine and Freshwater Research, 2012, 63, 941.	1.3	33
107	Fatty acids and stable isotopes as indicators of early-life feeding and potential maternal resource dependency in the bull shark Carcharhinus leucasÂ. Marine Ecology - Progress Series, 2012, 455, 245-256.	1.9	35
108	The ecological importance of intact top-predator populations: a synthesis of 15 years of research in a seagrass ecosystem. Marine and Freshwater Research, 2012, 63, 1039.	1.3	151

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109	Diel and seasonal variation in the use of a nearshore sandflat by a ray community in a near pristine system. Marine and Freshwater Research, 2012, 63, 1077.	1.3	26
110	Site specialists, diet generalists? Isotopic variation, site fidelity, and foraging by loggerhead turtles in Shark Bay, Western Australia. Marine Ecology - Progress Series, 2012, 453, 213-226.	1.9	55
111	Behavioural transition probabilities in dugongs change with habitat and predator presence: implications for sirenian conservation. Marine and Freshwater Research, 2012, 63, 1069.	1.3	13
112	Stable isotope and fatty acid biomarkers of seagrass, epiphytic, and algal organic matter to consumers in a pristine seagrass ecosystem. Marine and Freshwater Research, 2012, 63, 1085.	1.3	42
113	Effects of an extreme temperature event on the behavior and age structure of an estuarine top predator, Carcharhinus leucas. Marine Ecology - Progress Series, 2012, 447, 165-178.	1.9	67
114	Shark scavenging and predation on cetaceans at Abrolhos Bank, eastern Brazil. Journal of the Marine Biological Association of the United Kingdom, 2012, 92, 1767-1772.	0.8	24
115	Feeding preferences of herbivores in a relatively pristine subtropical seagrass ecosystem. Marine and Freshwater Research, 2012, 63, 1051.	1.3	46
116	Large-scale movement patterns of male loggerhead sea turtles (Caretta caretta) in Shark Bay, Australia. Marine and Freshwater Research, 2012, 63, 1108.	1.3	2
117	Interspecific Variation in Life History Relates to Antipredator Decisions by Marine Mesopredators on Temperate Reefs. PLoS ONE, 2012, 7, e40083.	2.5	17
118	Feeding of the Brazilian sharpnose shark Rhizoprionodon lalandii (Müller & Henle, 1839) from southern Brazil. Journal of Applied Ichthyology, 2012, 28, 623-627.	0.7	17
119	Heterogeneous patterns of availability for detection during visual surveys: spatiotemporal variation in sea turtle dive–surfacing behaviour on a feeding ground. Methods in Ecology and Evolution, 2012, 3, 378-387.	5.2	39
120	Dietary niche overlap in a nearshore elasmobranch mesopredator community. Marine Ecology - Progress Series, 2011, 425, 247-260.	1.9	121
121	Trophic dynamics in a relatively pristine subtropical fringing mangrove community. Marine Ecology - Progress Series, 2011, 428, 49-61.	1.9	32
122	Contrasting patterns of individual specialization and trophic coupling in two marine apex predators. Journal of Animal Ecology, 2011, 80, 294-305.	2.8	280
123	Does variation in movement tactics and trophic interactions among American alligators create habitat linkages?. Journal of Animal Ecology, 2011, 80, 786-798.	2.8	103
124	Predatorâ€induced modifications to diving behavior vary with foraging mode. Oikos, 2011, 120, 1005-1012.	2.7	11
125	Informing the interpretation of dive profiles using animal-borne video: A marine turtle case study. Journal of Experimental Marine Biology and Ecology, 2011, 410, 12-20.	1.5	23
126	Highly dynamic fission–fusion species can exhibit leadership when traveling. Behavioral Ecology and Sociobiology, 2011, 65, 1061-1069.	1.4	46

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127	Diversity in trophic interactions of green sea turtles Chelonia mydas on a relatively pristine coastal foraging ground. Marine Ecology - Progress Series, 2011, 439, 277-293.	1.9	80
128	Unraveling the Ecological Importance of Elasmobranchs. Marine Biology, 2010, , 611-637.	0.1	75
129	Spatial responses to predators vary with prey escape mode. Animal Behaviour, 2010, 79, 531-537.	1.9	101
130	Mother–offspring isotope fractionation in two species of placentatrophic sharks. Journal of Fish Biology, 2010, 77, 1724-1727.	1.6	47
131	Patterns and ecosystem consequences of shark declines in the ocean. Ecology Letters, 2010, 13, 1055-1071.	6.4	706
132	Influence of predation risk and food supply on nocturnal fish foraging distributions along a mangrove–seagrass ecotone. Marine Ecology - Progress Series, 2010, 414, 223-235.	1.9	64
133	Size-based variation in intertissue comparisons of stable carbon and nitrogen isotopic signatures of bull sharks (Carcharhinus leucas) and tiger sharks (Galeocerdo cuvier). Canadian Journal of Fisheries and Aquatic Sciences, 2010, 67, 877-885.	1.4	69
134	Predation Risk Influences the Diving Behavior of a Marine Mesopredator~!2009-08-31~!2010-01-25~!2010-04-29~!. Open Ecology Journal, 2010, 3, 8-15.	2.0	12
135	Spatiotemporal variability in a sandflat elasmobranch fauna in Shark Bay, Australia. Marine Biology, 2009, 156, 2579-2590.	1.5	51
136	Towards a predictive framework for predator risk effects: the interaction of landscape features and prey escape tactics. Journal of Animal Ecology, 2009, 78, 556-562.	2.8	188
137	Feeding Strategies and Tactics. , 2009, , 414-423.		23
138	Validation of a Rapid Visual-Assessment Technique for Categorizing the Body Condition of Green Turtles (Chelonia mydas) in the Field. Copeia, 2009, 2009, 251-255.	1.3	35
139	Physical factors influencing the distribution of a top predator in a subtropical oligotrophic estuary. Limnology and Oceanography, 2009, 54, 472-482.	3.1	89
140	Olive-headed sea snakes Disteria major shift seagrass microhabitats to avoid shark predation. Marine Ecology - Progress Series, 2009, 387, 287-293.	1.9	30
141	Seascapes of fear: evaluating sublethal predator effects experienced and generated by marine mammals. Marine Mammal Science, 2008, 24, 1-15.	1.8	161
142	Temporal variation in dwarf sperm whale (<i>Kogia sima</i>) habitat use and group size off Great Abaco Island, Bahamas. Marine Mammal Science, 2008, 24, 171-182.	1.8	20
143	A review of lethal and non-lethal effects of predators on adult marine turtles. Journal of Experimental Marine Biology and Ecology, 2008, 356, 43-51.	1.5	118
144	Predicting ecological consequences of marine top predator declines. Trends in Ecology and Evolution, 2008, 23, 202-210.	8.7	1,032

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145	Speed and Maneuverability of Adult Loggerhead Turtles (Caretta caretta) under Simulated Predatory Attack: Do The Sexes Differ?. Journal of Herpetology, 2008, 42, 411-413.	0.5	7
146	Why Do Dolphins Carry Sponges?. PLoS ONE, 2008, 3, e3868.	2.5	113
147	Danger on the rise: diurnal tidal state mediates an exchange of food for safety by the bar-bellied sea snake Hydrophis elegans. Marine Ecology - Progress Series, 2008, 358, 289-294.	1.9	37
148	An Advanced Solid-state Animal-Borne Video and Environmental Data-Logging Device ("Crittercamâ€) for Marine Research. Marine Technology Society Journal, 2007, 41, 31-38.	0.4	39
149	Behavioral Indicators in Marine Conservation: Lessons from a Pristine Seagrass Ecosystem. Israel Journal of Ecology and Evolution, 2007, 53, 355-370.	0.6	28
150	Spatial and temporal variation in shark communities of the lower Florida Keys and evidence for historical population declines. Canadian Journal of Fisheries and Aquatic Sciences, 2007, 64, 1302-1313.	1.4	57
151	Dangerous dive cycles and the proverbial ostrich. Oikos, 2007, 116, 893-902.	2.7	34
152	State-dependent risk-taking by green sea turtles mediates top-down effects of tiger shark intimidation in a marine ecosystem. Journal of Animal Ecology, 2007, 76, 837-844.	2.8	273
153	Living on the edge: dugongs prefer to forage in microhabitats that allow escape from rather than avoidance of predators. Animal Behaviour, 2007, 74, 93-101.	1.9	116
154	Can you dig it? Use of excavation, a risky foraging tactic, by dugongs is sensitive to predation danger. Animal Behaviour, 2007, 74, 1085-1091.	1.9	42
155	Long-term movements of tiger sharks satellite-tagged in Shark Bay, Western Australia. Marine Biology, 2007, 151, 1455-1461.	1.5	95
156	Can environmental heterogeneity explain individual foraging variation in wild bottlenose dolphins (Tursiops sp.)?. Behavioral Ecology and Sociobiology, 2007, 61, 679-688.	1.4	114
157	Can measures of prey availability improve our ability to predict the abundance of large marine predators?. Oecologia, 2007, 153, 563-568.	2.0	40
158	Fear factor: do dugongs (Dugong dugon) trade food for safety from tiger sharks (Galeocerdo) Tj ETQq0 0 0 rgBT	/Oyerlock 2.0	10 Tf 50 222
159	Does tiger shark predation risk influence foraging habitat use by bottlenose dolphins at multiple spatial scales?. Oikos, 2006, 114, 257-264.	2.7	150
160	Decline in Relative Abundance of Bottlenose Dolphins Exposed to Long-Term Disturbance. Conservation Biology, 2006, 20, 1791-1798.	4.7	515
161	Validation of a randomization procedure to assess animal habitat preferences: microhabitat use of tiger sharks in a seagrass ecosystem. Journal of Animal Ecology, 2006, 75, 666-676.	2.8	75
162	Influence of teleost abundance on the distribution and abundance of sharks in Florida Bay, USA. Hydrobiologia, 2006, 569, 449-455.	2.0	39

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163	Tiger shark (Galeocerdo cuvier) abundance and growth in a subtropical embayment: evidence from 7Ayears of standardized fishing effort. Marine Biology, 2006, 149, 961-968.	1.5	66
164	FORAGING OF JUVENILE MONK SEALS AT FRENCH FRIGATE SHOALS, HAWAII. Marine Mammal Science, 2005, 21, 93-107.	1.8	37
165	Habitat use and group size of pied cormorants (Phalacrocorax varius) in a seagrass ecosystem: possible effects of food abundance and predation risk. Marine Biology, 2005, 147, 27-35.	1.5	44
166	Cultural transmission of tool use in bottlenose dolphins. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 8939-8943.	7.1	437
167	Biology of sea turtles under risk from tiger sharks at a foraging ground. Marine Ecology - Progress Series, 2005, 288, 285-294.	1.9	49
168	Predator'Ä,ìPrey Interactions. Marine Biology, 2004, , 487-521.	0.1	62
169	Optimal diving under the risk of predation. Journal of Theoretical Biology, 2003, 223, 79-92.	1.7	81
170	BEHAVIORALLY MEDIATED INDIRECT INTERACTIONS IN MARINE COMMUNITIES AND THEIR CONSERVATION IMPLICATIONS. Ecology, 2003, 84, 1151-1157.	3.2	196
171	BEHAVIORALLY MEDIATED INDIRECT INTERACTIONS IN MARINE COMMUNITIES AND THEIR CONSERVATION IMPLICATIONS. , 2003, 84, 1151.		1
172	Novel insights into green sea turtle behaviour using animal-borne video cameras. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 1049-1050.	0.8	92
173	FOOD AVAILABILITY AND TIGER SHARK PREDATION RISK INFLUENCE BOTTLENOSE DOLPHIN HABITAT USE. Ecology, 2002, 83, 480-491.	3.2	419
174	Habitat use and foraging behavior of tiger sharks (Galeocerdo cuvier) in a seagrass ecosystem. Marine Biology, 2002, 140, 237-248.	1.5	244
175	Shark-inflicted injury frequencies, escape ability, and habitat use of green and loggerhead turtles. Marine Biology, 2002, 140, 229-236.	1.5	90
176	A BIOPSY SYSTEM FOR SMALL CETACEANS: DARTING SUCCESS AND WOUND HEALING IN TURSIOPS SPP Marine Mammal Science, 2002, 18, 863-878.	1.8	228
177	Food Availability and Tiger Shark Predation Risk Influence Bottlenose Dolphin Habitat Use. Ecology, 2002, 83, 480.	3.2	11
178	Predator–prey and competitive interactions between sharks (order Selachii) and dolphins (suborder) Tj ETQq0	0 0 rgBT /	Overlock 10 ⁻ 171

179	Habitat selection by predators and prey in communities with asymmetrical intraguild predation. Oikos, 2001, 92, 542-554.	2.7	98
180	The Biology of Tiger Sharks, Galeocerdo Cuvier, in Shark Bay, Western Australia: Sex Ratio, Size Distribution, Diet, and Seasonal Changes in Catch Rates. Environmental Biology of Fishes, 2001, 61, 25-36.	1.0	165

#	Article	IF	CITATIONS
181	SHARK ATTACKS ON BOTTLENOSE DOLPHINS (TURSIOPS ADUNCUS) IN SHARK BAY, WESTERN AUSTRALIA: ATTACK RATE, BITE SCAR FREQUENCIES, AND ATTACK SEASONALITY. Marine Mammal Science, 2001, 17, 526-539.	1.8	111
182	Complex social structure, alliance stability and mating access in a bottlenose dolphin â€~super-alliance'. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 263-267.	2.6	195
183	The effects of temporal variation in predation risk on anti-predator behaviour: an empirical test using marine snails. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 2585-2588.	2.6	51
184	Employing Crittercam to study habitat use and behavior of large sharks. Marine Ecology - Progress Series, 2001, 209, 307-310.	1.9	55
185	"KERPLUNKING": SURFACE FLUKE-SPLASHES DURING SHALLOW-WATER BOTTOM FORAGING BY BOTTLENOSE DOLPHINS. Marine Mammal Science, 2000, 16, 646-653.	1.8	49
186	Female reproductive success in bottlenose dolphins (Tursiops sp.): life history, habitat, provisioning, and group-size effects. Behavioral Ecology, 2000, 11, 210-219.	2.2	332
187	Superalliance of bottlenose dolphins. Nature, 1999, 397, 571-572.	27.8	164
188	Genetic variation and conservation of stream fishes: influence of ecology, life history, and water quality. Canadian Journal of Fisheries and Aquatic Sciences, 1997, 54, 1822-1836.	1.4	9
189	APPROACH BY GREAT WHITE SHARK ELICITS FLIGHT RESPONSE IN BOTTLENOSE DOLPHINS. Marine Mammal Science, 1996, 12, 602-606.	1.8	20
190	Social Network Analysis Reveals the Subtle Impacts of Tourist Provisioning on the Social Behavior of a Generalist Marine Apex Predator. Frontiers in Marine Science, 0, 8, .	2.5	11