

Jeffrey C Mangel

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

2,470
citations

279701

23
h-index

233338

45
g-index

96
all docs

96
docs citations

96
times ranked

2175
citing authors

#	ARTICLE	IF	CITATIONS
1	An evaluation of information sharing schemes to identify what motivates fishers to share catch information. <i>ICES Journal of Marine Science</i> , 2023, 80, 556-577.	1.2	7
2	Lessons from 12 years of marine fauna stranding data in the south of Peru. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 142.	1.3	1
3	Network analysis of sea turtle movements and connectivity: A tool for conservation prioritization. <i>Diversity and Distributions</i> , 2022, 28, 810-829.	1.9	16
4	Pingers Reduce Small Cetacean Bycatch in a Peruvian Small-Scale Driftnet Fishery, but Humpback Whale (<i>Megaptera novaeangliae</i>) Interactions Abound. <i>Aquatic Mammals</i> , 2022, 48, 117-125.	0.4	4
5	Solid waste assessment in a coastal fishing community in Peru. <i>Marine Pollution Bulletin</i> , 2022, 178, 113632.	2.3	7
6	Review of threats to the Pacific seahorse <i>Hippocampus ingens</i> (Girard 1858) in Peru. <i>Journal of Fish Biology</i> , 2022, 100, 1327-1334.	0.7	3
7	Strategy to Identify Areas of Use of Amazon River dolphins. <i>Frontiers in Marine Science</i> , 2022, 9, .	1.2	3
8	La pesquería con arpón de peces picudos (Xiphiidae e Istiophoridae) en El Áuro, Perú: Bases de una pesquería olvidada. <i>Revista De Biología Marina Y Oceanografía</i> , 2022, 56, 200-214.	0.1	0
9	A review of high trophic predator-prey relationships in the pelagic Northern Humboldt system, with a focus on anchovetas. <i>Fisheries Research</i> , 2022, 253, 106386.	0.9	2
10	Integrating morphological and genetic data at different spatial scales in a cosmopolitan marine turtle species: challenges for management and conservation. <i>Zoological Journal of the Linnean Society</i> , 2021, 191, 434-453.	1.0	9
11	Diet, trophic interactions and possible ecological role of commercial sharks and batoids in northern Peruvian waters. <i>Journal of Fish Biology</i> , 2021, 98, 768-783.	0.7	7
12	Using fisheries observation data to develop a predictive species distribution model for endangered sea turtles. <i>Conservation Science and Practice</i> , 2021, 3, e349.	0.9	6
13	First records of the megamouth shark <i>Megachasma pelagios</i> (Taylor, Compagno & Struhsaker, 1983) as bycatch in Peruvian small-scale net fisheries. <i>Marine Biodiversity Records</i> , 2021, 14, .	1.2	2
14	Insights into marine otter (<i>Lontra felina</i>) distribution along the Peru coastline. <i>Marine Mammal Science</i> , 2021, 37, 993.	0.9	1
15	Evidence of historical isolation and genetic structuring among broadnose sevengill sharks (<i>Notorynchus cepedianus</i>) from the world's major oceanic regions. <i>Reviews in Fish Biology and Fisheries</i> , 2021, 31, 433-447.	2.4	3
16	Marine mammal conservation: over the horizon. <i>Endangered Species Research</i> , 2021, 44, 291-325.	1.2	71
17	Stable isotope and fatty acid analyses reveal significant differences in trophic niches of smooth hammerhead <i>Sphyrna zygaena</i> (Carcharhiniformes) among three nursery areas in northern Humboldt Current System. <i>PeerJ</i> , 2021, 9, e11283.	0.9	5
18	Species Delimitation of Southeast Pacific Angel Sharks (<i>Squatina</i> spp.) Reveals Hidden Diversity through DNA Barcoding. <i>Diversity</i> , 2021, 13, 177.	0.7	2

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19	Home range and movements of Amazon river dolphins <i>Inia geoffrensis</i> in the Amazon and Orinoco river basins. <i>Endangered Species Research</i> , 2021, 45, 269-282.	1.2	11
20	Testing a global standard for quantifying species recovery and assessing conservation impact. <i>Conservation Biology</i> , 2021, 35, 1833-1849.	2.4	51
21	Green, yellow or black? Genetic differentiation and adaptation signatures in a highly migratory marine turtle. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210754.	1.2	7
22	Local disconnects in global discoursesâ€”The unintended consequences of marine mammal protection on smallâ€”scale fishers. <i>Conservation Letters</i> , 2021, 14, e12835.	2.8	7
23	High incidence of mislabeling and a hint of fraud in the ceviche and sushi business. <i>Food Control</i> , 2021, 129, 108224.	2.8	18
24	Challenges and opportunities for the conservation of marine mammals in the Southeast Pacific with the entry into force of the U.S. Marine Mammal Protection Act. <i>Regional Studies in Marine Science</i> , 2021, 48, 102036.	0.4	4
25	Biology and Conservation of Sea Turtles in the Eastern Pacific Ocean: , 2021, , 11-38.		1
26	Assessing information-sharing networks within small-scale fisheries and the implications for conservation interventions. <i>Royal Society Open Science</i> , 2021, 8, 211240.	1.1	3
27	Participatory Risk Assessment of Humpback Whale (<i>Megaptera novaeangliae</i>) and Leatherback Turtle (<i>Dermochelys coriacea</i>) Bycatch in Northern Peru. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	1
28	Bulk tissue and amino acid stable isotope analyses reveal global ontogenetic patterns in ocean sunfish trophic ecology and habitat use. <i>Marine Ecology - Progress Series</i> , 2020, 633, 127-140.	0.9	15
29	An illuminating idea to reduce bycatch in the Peruvian small-scale gillnet fishery. <i>Biological Conservation</i> , 2020, 241, 108277.	1.9	56
30	Use of Small Cetaceans as Bait in Small-Scale Fisheries in Peru. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	13
31	Coexisting in the Peruvian Amazon: Interactions between fisheries and river dolphins. <i>Journal for Nature Conservation</i> , 2020, 56, 125859.	0.8	13
32	Enhanced, coordinated conservation efforts required to avoid extinction of critically endangered Eastern Pacific leatherback turtles. <i>Scientific Reports</i> , 2020, 10, 4772.	1.6	25
33	Response to â€œDesign issues adumbrate conclusions on LED-mediated bycatch risk reduction of cetaceans and turtles in fishing nets: a comment on Bielli et al. (2020)â€” <i>Biological Conservation</i> , 2020, 243, 108493.	1.9	0
34	Rapid Assessments of Leatherback Small-Scale Fishery Bycatch in Internesting Areas in the Eastern Pacific Ocean. <i>Frontiers in Marine Science</i> , 2020, 6, .	1.2	6
35	A Mitigation Hierarchy Approach for Managing Sea Turtle Captures in Small-Scale Fisheries. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	21
36	Evaluating elicited judgments of turtle captures for dataâ€”limited fisheries management. <i>Conservation Science and Practice</i> , 2020, 2, e181.	0.9	4

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37	Fishers' solutions for hammerhead shark conservation in Peru. <i>Biological Conservation</i> , 2020, 243, 108460.	1.9	23
38	Whale Watching in Northern Peru: An Economic Boom?. <i>Tourism in Marine Environments</i> , 2020, 15, 1-10.	0.1	14
39	Trialing net illumination as a bycatch mitigation measure for sea turtles in a small-scale gillnet fishery in Ecuador. <i>Latin American Journal of Aquatic Research</i> , 2020, 48, 446-455.	0.2	14
40	The effect of Peruvian small-scale fisheries on sunfishes (Molidae). <i>Journal of Fish Biology</i> , 2019, 94, 77-85.	0.7	6
41	Feeding habits of thresher sharks <i>Alopias</i> sp. in northern Peru: predators of Humboldt squid (<i>Dosidicus gigas</i>). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 695-702.	0.4	9
42	Convergence of fishers' knowledge with a species distribution model in a Peruvian shark fishery. <i>Conservation Science and Practice</i> , 2019, 1, e13.	0.9	15
43	Predicting residence time using a continuous-time discrete-space model of leatherback turtle satellite telemetry data. <i>Ecosphere</i> , 2019, 10, e02644.	1.0	15
44	Aspects of reproductive biology of the humpback smooth-hound shark (<i>Mustelus whitneyi</i>) off northern Peru. <i>Marine and Freshwater Research</i> , 2019, 70, 1185.	0.7	1
45	Preliminary analysis of the feeding habits of batoids from the genera <i>Mobula</i> and <i>Myliobatis</i> in Northern Peru. <i>Revista De Biología Marina Y Oceanografía</i> , 2019, 53, 367.	0.1	7
46	Pingers reduce the activity of Burmeister's porpoise around small-scale gillnet vessels. <i>Marine Ecology - Progress Series</i> , 2019, 626, 197-208.	0.9	9
47	Remote electronic monitoring as a potential alternative to on-board observers in small-scale fisheries. <i>Biological Conservation</i> , 2018, 219, 35-45.	1.9	74
48	Occurrence and Bycatch of Juvenile and Neonate Whale Sharks (<i>Rhincodon typus</i>) in Peruvian Waters. <i>Pacific Science</i> , 2018, 72, 463.	0.2	9
49	Untangling the impacts of nets in the southeastern Pacific: Rapid assessment of marine turtle bycatch to set conservation priorities in small-scale fisheries. <i>Fisheries Research</i> , 2018, 206, 185-192.	0.9	40
50	Illuminating gillnets to save seabirds and the potential for multi-taxa bycatch mitigation. <i>Royal Society Open Science</i> , 2018, 5, 180254.	1.1	41
51	Distribution and Habitat Use of a Cryptic Small Cetacean, the Burmeister's Porpoise, Monitored From a Small-Scale Fishery Platform. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	17
52	The potential of unmanned aerial systems for sea turtle research and conservation: a review and future directions. <i>Endangered Species Research</i> , 2018, 35, 81-100.	1.2	82
53	Rookery contributions, movements and conservation needs of hawksbill turtles at foraging grounds in the eastern Pacific Ocean. <i>Marine Ecology - Progress Series</i> , 2018, 586, 203-216.	0.9	18
54	Isotopic niches of four commercially important pelagic elasmobranch species captured by the small scale driftnet fishery of northern Peru. <i>Latin American Journal of Aquatic Research</i> , 2018, 46, 482-488.	0.2	4

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55	Food habits of the blue shark, <i>Prionace glauca</i> (Linnaeus, 1758), in waters off northern Peru. <i>Fishery Bulletin</i> , 2018, 116, 310-322.	0.1	11
56	On the Recommended Vernacular Names of <i>Mesoplodon peruvianus</i> Reyes, Mead & Van Waerebeek, 1991 (Cetacea, Ziphiidae) in Several World Languages. <i>Journal of Marine Biology & Oceanography</i> , 2018, 07, .	0.1	0
57	Natal foraging philopatry in eastern Pacific hawksbill turtles. <i>Royal Society Open Science</i> , 2017, 4, 170153.	1.1	17
58	Captures of manta and devil rays by small-scale gillnet fisheries in northern Peru. <i>Fisheries Research</i> , 2017, 195, 28-36.	0.9	28
59	Filling the gaps in sea turtle research and conservation in the region where it began: Latin America. <i>Latin American Journal of Aquatic Research</i> , 2017, 45, 501-505.	0.2	0
60	Chapter 15. Sea Turtle Conservation in Peru. , 2017, , 277-289.		0
61	Feeding ecology of the green turtle <i>Chelonia mydas</i> in northern Peru. <i>Latin American Journal of Aquatic Research</i> , 2017, 45, 585-596.	0.2	23
62	Living on the Edge: Hawksbill turtle nesting and conservation along the Eastern Pacific Rim. <i>Latin American Journal of Aquatic Research</i> , 2017, 45, 572-584.	0.2	25
63	Niveles de mercurio en el tiburÃ³n martillo <i>Sphyrna zygaena</i> (Carcharhiniformes: Sphyrnidae) del norte del PerÃº. <i>Revista Peruana De Biologia</i> , 2017, 24, 407.	0.1	5
64	Tangled and drowned: a global review of penguin bycatch in fisheries. <i>Endangered Species Research</i> , 2017, 34, 373-396.	1.2	55
65	Incidental capture of sea turtles in the artisanal gillnet fishery in Sechura Bay, northern Peru. <i>Latin American Journal of Aquatic Research</i> , 2017, 45, 606-614.	0.2	7
66	Abundance estimate of the Amazon River dolphin (<i>Inia geoffrensis</i>) and the tucuxi (<i>Sotalia fluviatilis</i>) in southern Ucayali, Peru. <i>Latin American Journal of Aquatic Research</i> , 2017, 45, 957-969.	0.2	7
67	Trophic ecology of the smooth hammerhead shark (<i>Sphyrna zygaena</i>) off the coast of northern Peru. <i>Fishery Bulletin</i> , 2017, 115, 451-459.	0.1	10
68	Hematologic, Morphometric, and Biochemical Analytes of Clinically Healthy Green Sea Turtles (<i>Chelonia mydas</i>) in Peru. <i>Chelonian Conservation and Biology</i> , 2016, 15, 153-157.	0.1	10
69	NUEVO REGISTRO DE LA NUTRIA MARINA Lontra felina (MOLINA, 1782) AL NORTE DE SU DISTRIBUCIÃ“N ACTUAL. <i>EcologÃa Aplicada</i> , 2016, 10, 87.	0.2	6
70	Are we working towards global research priorities for management and conservation of sea turtles?. <i>Endangered Species Research</i> , 2016, 31, 337-382.	1.2	218
71	Reducing green turtle bycatch in small-scale fisheries using illuminated gillnets: the cost of saving a sea turtle. <i>Marine Ecology - Progress Series</i> , 2016, 545, 251-259.	0.9	72
72	What barcode sequencing reveals about the shark fishery in Peru. <i>Fisheries Research</i> , 2015, 161, 34-41.	0.9	23

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73	Big catch, little sharks: Insight into Peruvian small-scale longline fisheries. <i>Ecology and Evolution</i> , 2014, 4, 2375-2383.	0.8	30
74	Hitchhikers reveal cryptic host behavior: new insights from the association between <i>Planes major</i> and sea turtles in the Pacific Ocean. <i>Marine Biology</i> , 2014, 161, 2167-2178.	0.7	20
75	Social monogamy in the crab <i>Planes major</i> , a facultative symbiont of loggerhead sea turtles. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 461, 124-132.	0.7	13
76	Entanglements of Large Cetaceans in Peru: Few Records but High Risk. <i>Pacific Science</i> , 2013, 67, 523-532.	0.2	18
77	First record of the southern ocean sunfish, <i>Mola ramsayi</i> , in the Galápagos Marine Reserve. <i>Marine Biodiversity Records</i> , 2013, 6, .	1.2	11
78	Using pingers to reduce bycatch of small cetaceans in Peru's small-scale driftnet fishery. <i>Oryx</i> , 2013, 47, 595-606.	0.5	59
79	Trading information for conservation: a novel use of radio broadcasting to reduce sea turtle bycatch. <i>Oryx</i> , 2012, 46, 332-339.	0.5	24
80	Phylogeography of the copper shark (<i>Carcharhinus brachyurus</i>) in the southern hemisphere: implications for the conservation of a coastal apex predator. <i>Marine and Freshwater Research</i> , 2011, 62, 861.	0.7	40
81	Small-scale fisheries of Peru: a major sink for marine turtles in the Pacific. <i>Journal of Applied Ecology</i> , 2011, 48, 1432-1440.	1.9	94
82	Latitudinal variation in diet and patterns of human interaction in the marine otter. <i>Marine Mammal Science</i> , 2011, 27, E14.	0.9	9
83	Post-capture movements of loggerhead turtles in the southeastern Pacific Ocean assessed by satellite tracking. <i>Marine Ecology - Progress Series</i> , 2011, 433, 261-272.	0.9	18
84	Stable isotope variation in loggerhead turtles reveals Pacific-Atlantic oceanographic differences. <i>Marine Ecology - Progress Series</i> , 2010, 417, 277-285.	0.9	33
85	Molecular identification of small cetacean samples from Peruvian fish markets. <i>Conservation Genetics</i> , 2010, 11, 2207-2218.	0.8	13
86	Mitigating sea turtle bycatch in coastal passive net fisheries. <i>Fish and Fisheries</i> , 2010, 11, 57-88.	2.7	128
87	Phylogeography of the Marine Otter (<i>Lontra felina</i>): Historical and Contemporary Factors Determining Its Distribution. <i>Journal of Heredity</i> , 2010, 101, 676-689.	1.0	31
88	Small cetacean captures in Peruvian artisanal fisheries: High despite protective legislation. <i>Biological Conservation</i> , 2010, 143, 136-143.	1.9	98
89	Where small can have a large impact: Structure and characterization of small-scale fisheries in Peru. <i>Fisheries Research</i> , 2010, 106, 8-17.	0.9	156
90	Shark interactions in pelagic longline fisheries. <i>Marine Policy</i> , 2008, 32, 1-18.	1.5	201

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91	Demography of loggerhead turtles <i>Caretta caretta</i> in the southeastern Pacific Ocean: fisheries-based observations and implications for management. <i>Endangered Species Research</i> , 2008, 5, 129-135.	1.2	34
92	Interactions Between Leatherback Turtles and Peruvian Artisanal Fisheries. <i>Chelonian Conservation and Biology</i> , 2007, 6, 129-134.	0.1	55
93	Incidental and intentional catch threatens Galápagos waved albatross. <i>Biological Conservation</i> , 2006, 133, 483-489.	1.9	63