

John K Carlson

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,297
citations

257450

24
h-index

361022

35
g-index

39
all docs

39
docs citations

39
times ranked

1708
citing authors

#	ARTICLE	IF	CITATIONS
1	Commercial fishery bycatch risk for large juvenile and adult smalltooth sawfish (<sc><i>Pristis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 2022, 32, 401-416.	2.0	6
2	Half a century of global decline in oceanic sharks and rays. Nature, 2021, 589, 567-571.	27.8	358
3	Less Soak Time Saves Those upon the Line: Capture Times and Hooking Mortality of Sharks Caught on Bottom Longlines. North American Journal of Fisheries Management, 2021, 41, 791-808.	1.0	3
4	Highly migratory species predictive spatial modeling (PRiSM): an analytical framework for assessing the performance of spatial fisheries management. Marine Biology, 2021, 168, 1.	1.5	6
5	Connecting post-release mortality to the physiological stress response of large coastal sharks in a commercial longline fishery. PLoS ONE, 2021, 16, e0255673.	2.5	17
6	Overfishing drives over one-third of all sharks and rays toward a global extinction crisis. Current Biology, 2021, 31, 4773-4787.e8.	3.9	369
7	Estimating IUCN Red List population reduction: JARAâ€”A decisionâ€”support tool applied to pelagic sharks. Conservation Letters, 2020, 13, e12688.	5.7	28
8	The biology and conservation status of the oceanic whitetip shark (<i>Carcharhinus longimanus</i>) and future directions for recovery. Reviews in Fish Biology and Fisheries, 2020, 30, 293-312.	4.9	20
9	Are we ready for elasmobranch conservation success?. Environmental Conservation, 2019, 46, 264-266.	1.3	28
10	Population productivity of shovelnose rays: Inferring the potential for recovery. PLoS ONE, 2019, 14, e0225183.	2.5	21
11	Ghosts of the coast: global extinction risk and conservation of sawfishes. Aquatic Conservation: Marine and Freshwater Ecosystems, 2016, 26, 134-153.	2.0	151
12	Analysis of fineâ€”scale daily movement patterns of juvenile <i>Pristis pectinata</i> within a nursery habitat. Aquatic Conservation: Marine and Freshwater Ecosystems, 2016, 26, 492-505.	2.0	24
13	Do vertebral chemical signatures distinguish juvenile blacktip shark (<i>Carcharhinus limbatus</i>) nursery regions in the northern Gulf of Mexico?. Marine and Freshwater Research, 2016, 67, 1014.	1.3	25
14	A subtropical embayment serves as essential habitat for sub-adults and adults of the critically endangered smalltooth sawfish. Global Ecology and Conservation, 2015, 3, 764-775.	2.1	23
15	Recovery potential of smalltooth sawfish, <i>Pristis pectinata</i> , in the United States determined using population viability models. Aquatic Conservation: Marine and Freshwater Ecosystems, 2015, 25, 187-200.	2.0	20
16	Characterizing and predicting essential habitat features for juvenile coastal sharks. Marine Ecology, 2015, 36, 419-431.	1.1	52
17	Status and the potential for extinction of the largetooth sawfish <i>Pristis pristis</i> in the Atlantic Ocean. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 478-497.	2.0	41
18	Seasonal Distribution and Historic Trends in Abundance of White Sharks, <i>Carcharodon carcharias</i> , in the Western North Atlantic Ocean. PLoS ONE, 2014, 9, e99240.	2.5	74

#	ARTICLE	IF	CITATIONS
19	Linking sensory biology and fisheries bycatch reduction in elasmobranch fishes: a review with new directions for research. , 2013, 1, cot002-cot002.		70
20	Designating Critical Habitat for Juvenile Endangered Smalltooth Sawfish in the United States. Marine and Coastal Fisheries, 2012, 4, 473-480.	1.4	60
21	Relative abundance and size of coastal sharks derived from commercial shark longline catch and effort data. Journal of Fish Biology, 2012, 80, 1749-1764.	1.6	58
22	Age and Growth of Endangered Smalltooth Sawfish (<i>Pristis pectinata</i>) Verified with LA-ICP-MS Analysis of Vertebrae. PLoS ONE, 2012, 7, e47850.	2.5	50
23	Genetic Diversity Despite Population Collapse in a Critically Endangered Marine Fish: The Smalltooth Sawfish (<i>Pristis pectinata</i>). Journal of Heredity, 2011, 102, 643-652.	2.4	37
24	Genetic tools to support the conservation of the endangered smalltooth sawfish, <i>Pristis pectinata</i> . Conservation Genetics Resources, 2010, 2, 105-113.	0.8	16
25	Habitat use and movement patterns of bull sharks <i>Carcharhinus leucas</i> determined using pop-up satellite archival tags. Journal of Fish Biology, 2010, 77, 661-675.	1.6	84
26	Capture time, size and hooking mortality of bottom longline-caught sharks. Fisheries Research, 2010, 101, 32-37.	1.7	59
27	Age and growth of the great hammerhead shark, <i>Sphyrna mokarran</i> , in the north-western Atlantic Ocean and Gulf of Mexico. Marine and Freshwater Research, 2010, 61, 992.	1.3	33
28	Coastal Habitat Use and Residency of Juvenile Atlantic Sharpnose Sharks (<i>Rhizoprionodon</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td	2.2	49
29	Monitoring the recovery of smalltooth sawfish, <i>Pristis pectinata</i> , using standardized relative indices of abundance. Biological Conservation, 2007, 136, 195-202.	4.1	32
30	Geographic and ontogenetic variation in the diet and daily ration of the bonnethead shark, <i>Sphyrna tiburo</i> , from the eastern Gulf of Mexico. Marine Biology, 2007, 152, 1009-1020.	1.5	84
31	Do differences in life history exist for blacktip sharks, <i>Carcharhinus limbatus</i> , from the United States South Atlantic Bight and Eastern Gulf of Mexico?. Environmental Biology of Fishes, 2006, 77, 279-292.	1.0	45
32	Is the collapse of shark populations in the Northwest Atlantic Ocean and Gulf of Mexico real?. Fisheries, 2005, 30, 19-26.	0.8	125
33	Age and growth of the blacknose shark, <i>Carcharhinus acronotus</i> , in the western North Atlantic Ocean with comments on regional variation in growth rates. Environmental Biology of Fishes, 2004, 71, 171.	1.0	46
34	Respiratory and hematological responses of the bonnethead shark, <i>Sphyrna tiburo</i> , to acute changes in dissolved oxygen. Journal of Experimental Marine Biology and Ecology, 2003, 294, 15-26.	1.5	44
35	Changes in biological parameters of Atlantic sharpnose shark <i>Rhizoprionodon terraenovae</i> in the Gulf of Mexico: evidence for density-dependent growth and maturity?. Marine and Freshwater Research, 2003, 54, 227.	1.3	87
36	Gillnet selectivity of small coastal sharks off the southeastern United States. Fisheries Research, 2003, 60, 405-414.	1.7	45