

Felipe Galvan-Magaña

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6038827/publications.pdf>

Version: 2024-02-01

167
papers

3,433
citations

126907

33
h-index

214800

47
g-index

169
all docs

169
docs citations

169
times ranked

2576
citing authors

#	ARTICLE	IF	CITATIONS
1	Vulnerabilities and fisheries impacts: the uncertain future of manta and devil rays. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 562-575.	2.0	139
2	Nitrogen isotopic baselines and implications for estimating foraging habitat and trophic position of yellowfin tuna in the Indian and Pacific Oceans. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2015, 113, 188-198.	1.4	118
3	Food-web inferences of stable isotope spatial patterns in copepods and yellowfin tuna in the pelagic eastern Pacific Ocean. <i>Progress in Oceanography</i> , 2010, 86, 124-138.	3.2	111
4	Carbon and nitrogen discrimination factors for elasmobranch soft tissues based on a long-term controlled feeding study. <i>Environmental Biology of Fishes</i> , 2012, 95, 37-52.	1.0	100
5	Segregation and foraging ecology of whale sharks, <i>Rhincodon typus</i> , in the southwestern Gulf of California. <i>Environmental Biology of Fishes</i> , 2013, 96, 779-795.	1.0	75
6	Decadal diet shift in yellowfin tuna <i>Thunnus albacares</i> suggests broad-scale food web changes in the eastern tropical Pacific Ocean. <i>Marine Ecology - Progress Series</i> , 2014, 497, 157-178.	1.9	72
7	Demographic Processes Underlying Subtle Patterns of Population Structure in the Scalloped Hammerhead Shark, <i>Sphyrna lewini</i> . <i>PLoS ONE</i> , 2011, 6, e21459.	2.5	67
8	Biomagnification of Mercury and Selenium in Blue Shark <i>Prionace glauca</i> from the Pacific Ocean off Mexico. <i>Biological Trace Element Research</i> , 2011, 144, 550-559.	3.5	62
9	ISOTOPIC ANALYSIS OF $\delta^{13}C$, $\delta^{15}N$, AND $\delta^{34}S$ "A FEEDING TALE" IN TEETH OF THE LONGBEAKED COMMON DOLPHIN, <i>DELPHINUS CAPENSIS</i> . <i>Marine Mammal Science</i> , 2006, 22, 831-846.	1.8	60
10	Bioaccumulation and Biomagnification of Total Mercury in Four Exploited Shark Species in the Baja California Peninsula, Mexico. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 88, 129-134.	2.7	57
11	Future Research Directions on the "Elusive" White Shark. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	56
12	The artisanal elasmobranch fishery of the Pacific coast of Baja California Sur, Mexico, management implications. <i>Scientia Marina</i> , 2013, 77, 473-487.	0.6	56
13	Bioaccumulation of Mercury in Muscle Tissue of Yellowfin Tuna, <i>Thunnus albacares</i> , of the Eastern Pacific Ocean. <i>Biological Trace Element Research</i> , 2011, 144, 606-620.	3.5	55
14	A dated molecular phylogeny of manta and devil rays (Mobulidae) based on mitogenome and nuclear sequences. <i>Molecular Phylogenetics and Evolution</i> , 2015, 83, 72-85.	2.7	55
15	Shark predation on cephalopods in the Mexican and Ecuadorian Pacific Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 95, 52-62.	1.4	54
16	Analyzing pelagic food webs leading to top predators in the Pacific Ocean: A graph-theoretic approach. <i>Progress in Oceanography</i> , 2010, 86, 152-165.	3.2	53
17	Global trophic ecology of yellowfin, bigeye, and albacore tunas: Understanding predation on micronekton communities at ocean-basin scales. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 140, 55-73.	1.4	53
18	Trace elements and oxidative stress indicators in the liver and kidney of the blue shark (<i>Prionace</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6</i> 2013, 165, 483-490.	1.8	51

#	ARTICLE	IF	CITATIONS
19	Variations of the mitochondrial control region sequence in whale sharks (<i>Rhincodon typus</i>) from the Gulf of California, Mexico. <i>Fisheries Research</i> , 2007, 84, 87-95.	1.7	50
20	Age and growth of the shortfin mako shark, <i>Isurus oxyrinchus</i> , from the western coast of Baja California Sur, Mexico. <i>Fisheries Research</i> , 2005, 76, 14-21.	1.7	47
21	Bioenergetics, Trophic Ecology, and Niche Separation of Tunas. <i>Advances in Marine Biology</i> , 2016, 74, 199-344.	1.4	44
22	Diet and trophic position of the devil rays <i>Mobula thurstoni</i> and <i>Mobula japanica</i> as inferred from stable isotope analysis. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 969-976.	0.8	43
23	Seasonal variation in the abundance of marine plastic debris in Banderas Bay, Mexico. <i>Marine Pollution Bulletin</i> , 2019, 145, 604-610.	5.0	43
24	Stomach content analysis of juvenile, scalloped hammerhead shark <i>Sphyrna lewini</i> captured off the coast of Mazatlán, Mexico. <i>Aquatic Ecology</i> , 2010, 44, 301-308.	1.5	42
25	Movement and habitat use by the spine-tail devil ray in the Eastern Pacific Ocean. <i>Marine Ecology - Progress Series</i> , 2012, 465, 193-200.	1.9	41
26	Mercury and Selenium in Muscle and Target Organs of Scalloped Hammerhead Sharks <i>Sphyrna lewini</i> of the SE Gulf of California: Dietary Intake, Molar Ratios, Loads, and Human Health Risks. <i>Archives of Environmental Contamination and Toxicology</i> , 2015, 69, 440-452.	4.1	41
27	Superoxide production, oxidative damage and enzymatic antioxidant defenses in shark skeletal muscle. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2010, 156, 50-56.	1.8	40
28	Food habits of the silky shark <i>Carcharhinus falciformis</i> (Müller & Henle, 1839) off the western coast of Baja California Sur, Mexico. <i>Journal of Applied Ichthyology</i> , 2010, 26, 499-503.	0.7	39
29	Oxidative stress indicators and trace elements in the blue shark (<i>Prionace glauca</i>) off the east coast of the Mexican Pacific Ocean. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2012, 156, 59-66.	2.6	39
30	Contrasts in the movements and habitat use of juvenile and adult white sharks (<i>Carcharodon</i>) off the coast of Baja California Sur, Mexico. <i>Journal of Applied Ichthyology</i> , 2010, 26, 499-503.	1.9	39
31	Diet of blue marlin <i>Makaira mazara</i> off the coast of Cabo San Lucas, Baja California Sur, Mexico. <i>Fisheries Research</i> , 1999, 44, 95-100.	1.7	38
32	Mercury and Selenium Bioaccumulation in the Smooth Hammerhead Shark, <i>Sphyrna zygaena</i> Linnaeus, from the Mexican Pacific Ocean. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2010, 84, 488-491.	2.7	38
33	Biomagnification of mercury and its antagonistic interaction with selenium in yellowfin tuna <i>Thunnus albacares</i> in the trophic web of Baja California Sur, Mexico. <i>Ecotoxicology and Environmental Safety</i> , 2012, 86, 182-187.	6.0	35
34	Feeding ecology and trophic level of the banded guitarfish, <i>Zapteryx exasperata</i> , inferred from stable isotopes and stomach contents analysis. <i>Environmental Biology of Fishes</i> , 2012, 95, 65-77.	1.0	32
35	Oxidative stress indicators and trace element concentrations in tissues of mako shark (<i>Isurus</i>) off the coast of Baja California Sur, Mexico. <i>Journal of Applied Ichthyology</i> , 2013, 165, 508-514.	1.8	32
36	A potential third Manta Ray species near the Yucatán Peninsula? Evidence for a recently diverged and novel genetic <i>Manta</i> group from the Gulf of Mexico. <i>PeerJ</i> , 2016, 4, e2586.	2.0	32

#	ARTICLE	IF	CITATIONS
37	Diet composition of sailfish (<i>Istiophorus platypterus</i>) from the southern Gulf of California, Mexico. <i>Fisheries Research</i> , 2002, 57, 185-195.	1.7	31
38	Systematic list of marine fishes from Bahía Magdalena, Baja California Sur (Mexico). <i>Ciencias Marinas</i> , 1994, 20, 17-31.	0.4	30
39	Habitat suitability and environmental factors affecting whale shark (<i>Rhincodon typus</i>) aggregations in the Mexican Caribbean. <i>Environmental Biology of Fishes</i> , 2015, 98, 1953-1964.	1.0	29
40	Isotopic niche and resource sharing among young sharks (<i>Carcharodon carcharias</i> and <i>Isurus</i>) in the Gulf of California. <i>Marine Biology</i> , 2010, 152, 101-110.	1.9	29
41	Trophic shift in the diet of the pelagic thresher shark based on stomach contents and stable isotope analyses. <i>Marine Biology Research</i> , 2013, 9, 958-971.	0.7	28
42	Trophic ecology of the blue shark (<i>Prionace glauca</i>) based on stable isotopes ($\delta^{13}\text{C}$) in the Gulf of California. <i>Marine Biology</i> , 2016, 162, 1403-1410.	0.8	28
43	Hábitos alimentarios del tiburón martillo <i>Sphyrna lewini</i> (Griffith & Smith, 1834) (Chondrichthyes) en el Pacífico ecuatorial. <i>Revista De Biología Marina Y Oceanografía</i> , 2009, 44, .	0.2	27
44	Trophic dynamics and seasonal energetics of striped marlin <i>Tetrapturus audax</i> in the southern Gulf of California, Mexico. <i>Fisheries Research</i> , 2002, 57, 287-295.	1.7	25
45	Strong Population Structure and Shallow Mitochondrial Phylogeny in the Banded Guitarfish, <i>Zapteryx exasperata</i> (Jordan y Gilbert, 1880), from the Northern Mexican Pacific. <i>Journal of Heredity</i> , 2014, 105, 91-100.	2.4	25
46	Mercury and selenium in tissues and stomach contents of the migratory sailfish, <i>Istiophorus platypterus</i> , from the Eastern Pacific: Concentration, biomagnification, and dietary intake. <i>Marine Pollution Bulletin</i> , 2015, 101, 349-358.	5.0	25
47	Historical demography and genetic differentiation inferred from the mitochondrial DNA of the silky shark (<i>Carcharhinus falciformis</i>) in the Pacific Ocean. <i>Fisheries Research</i> , 2013, 147, 36-46.	1.7	24
48	Mercury concentrations in three ray species from the Pacific coast of Baja California Sur, Mexico: Variations by tissue type, sex and length. <i>Marine Pollution Bulletin</i> , 2018, 126, 77-85.	5.0	24
49	Bioaccumulation and trophic transfer of potentially toxic elements in the pelagic thresher shark <i>Alopias pelagicus</i> in Baja California Sur, Mexico. <i>Marine Pollution Bulletin</i> , 2020, 156, 111192.	5.0	24
50	Temporal And Spatial Variations In The Structure Of The Rocky Reef Fish Community Of The Southwest Gulf Of California, Mexico. <i>Ciencias Marinas</i> , 1996, 22, 273-294.	0.4	24
51	Population and individual foraging patterns of two hammerhead sharks using carbon and nitrogen stable isotopes. <i>Rapid Communications in Mass Spectrometry</i> , 2015, 29, 821-829.	1.5	23
52	Cadmium concentration in liver and muscle of silky shark (<i>Carcharhinus falciformis</i>) in the tip of Baja California south, México. <i>Marine Pollution Bulletin</i> , 2016, 107, 389-392.	5.0	23
53	Observations On The Feeding Habits Of The Shark <i>Heterodontus Francisci</i> Girard 1854 (Chondrichthyes: Heterodontidae), In San Ignacio Lagoon, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1997, 23, 111-128.	0.4	23
54	Feeding habits of dolphinfish (<i>Coryphaena hippurus</i>) in the southeastern Gulf of California, Mexico. <i>Journal of Applied Ichthyology</i> , 2010, 26, 578-582.	0.7	22

#	ARTICLE	IF	CITATIONS
55	Interpreting nitrogen stable isotopes in the study of migratory fishes in marine ecosystems. <i>Marine Biology</i> , 2015, 162, 1099-1110.	1.5	22
56	Systematic list of the ichthyofauna of La Paz Bay, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1994, 20, 159-181.	0.4	21
57	Feeding aspects of the dolphin <i>Coryphaena hippurus</i> Linnaeus, 1758 in Cabo San Lucas, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1998, 24, 253-265.	0.4	21
58	The Twilight Zone as a Major Foraging Habitat and Mercury Source for the Great White Shark. <i>Environmental Science & Technology</i> , 2020, 54, 15872-15882.	10.0	20
59	Age and growth of the silky shark <i>Carcharhinus falciformis</i> from the west coast of Baja California Sur, Mexico. <i>Journal of Applied Ichthyology</i> , 2011, 27, 20-24.	0.7	19
60	Discrimination Factors and Incorporation Rates for Organic Matrix in Shark Teeth Based on a Captive Feeding Study. <i>Physiological and Biochemical Zoology</i> , 2017, 90, 257-272.	1.5	19
61	Feeding behavior and trophic interaction of three shark species in the Galapagos Marine Reserve. <i>PeerJ</i> , 2018, 6, e4818.	2.0	19
62	Patterns of mercury and selenium in tissues and stomach contents of the dolphinfish <i>Coryphaena hippurus</i> from the SE Gulf of California, Mexico: Concentrations, biomagnification and dietary intake. <i>Marine Pollution Bulletin</i> , 2019, 138, 84-92.	5.0	18
63	Residency and diel movement patterns of the endangered scalloped hammerhead <i>Sphyrna lewini</i> in the Revillagigedo National Park. <i>Journal of Fish Biology</i> , 2020, 96, 543-548.	1.6	18
64	Records of white shark, <i>Carcharodon carcharias</i> , in the Gulf of California, Mexico. <i>Marine Biodiversity Records</i> , 2010, 3, .	1.2	17
65	Environmental factors influencing aggregation of manta rays (<i>Manta birostris</i>) off the northeastern coast of the Yucatan Peninsula. <i>Marine Ecology</i> , 2017, 38, e12432.	1.1	16
66	Diet of the bull shark, <i>Carcharhinus leucas</i> , and the tiger shark, <i>Galeocerdo cuvier</i> , in the eastern Pacific Ocean. <i>Turkish Journal of Zoology</i> , 2017, 41, 1111-1117.	0.9	16
67	Foraging depth depicts resource partitioning and contamination level in a pelagic shark assemblage: Insights from mercury stable isotopes. <i>Environmental Pollution</i> , 2021, 283, 117066.	7.5	16
68	Use of the productivity and susceptibility analysis and a rapid management-risk assessment to evaluate the vulnerability of sharks caught off the west coast of Baja California Sur, Mexico. <i>Fisheries Research</i> , 2017, 194, 197-208.	1.7	15
69	Dietary ontogeny of the blue shark, <i>Prionace glauca</i> , based on the analysis of $\delta^{13}C$ and $\delta^{15}N$ in vertebrae. <i>Marine Biology</i> , 2019, 166, 1.	1.5	15
70	Understanding the antagonism of Hg and Se in two shark species from Baja California South, Mexico. <i>Science of the Total Environment</i> , 2019, 650, 202-209.	8.0	15
71	Ontogenetic feeding ecology of the scalloped hammerhead shark <i>Sphyrna lewini</i> in the Colombian Eastern Tropical Pacific. <i>Marine Ecology - Progress Series</i> , 2021, 663, 127-143.	1.9	15
72	Composition, abundance and specific richness of fishes from Concepcion Bay, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1994, 20, 321-350.	0.4	15

#	ARTICLE	IF	CITATIONS
73	Research priorities for the conservation of chondrichthyans in Latin America. <i>Biological Conservation</i> , 2022, 269, 109535.	4.1	15
74	Trophic inferences of blue shark (<i>Prionace glauca</i>) in the Mexican Pacific from stable isotope analysis in teeth. <i>Rapid Communications in Mass Spectrometry</i> , 2012, 26, 1631-1638.	1.5	14
75	Spatial and trophic preferences of jumbo squid <i>Dosidicus gigas</i> (D'Orbigny, 1835) in the central Gulf of California: ecological inferences using stable isotopes. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 1225-1236.	1.5	14
76	Feeding habits and trophic level of the shovelnose guitarfish (<i>Pseudobatos productus</i>) in the upper Gulf of California. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1783-1792.	0.8	14
77	Feeding habits and trophic level of the smooth hammerhead shark, <i>Sphyrna zygaena</i> (Carcharhiniformes: Sphyrnidae), off Ecuador. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 673-680.	0.8	14
78	Mercury and selenium in the filter-feeding whale shark (<i>Rhincodon typus</i>) from two areas of the Gulf of California, Mexico. <i>Marine Pollution Bulletin</i> , 2019, 146, 955-961.	5.0	14
79	Behavioural responses of white sharks to specific baits during cage diving ecotourism. <i>Scientific Reports</i> , 2020, 10, 11152.	3.3	14
80	Mercury and selenium concentrations in silky sharks (<i>Carcharhinus falciformis</i>) and their toxicological concerns in the southern Mexican Pacific. <i>Marine Pollution Bulletin</i> , 2020, 153, 111011.	5.0	14
81	Description of first nursery area for a pygmy devil ray species (<i>Mobula munkiana</i>) in the Gulf of California, Mexico. <i>Scientific Reports</i> , 2021, 11, 132.	3.3	14
82	Systematic list of the fishes from Cerralvo Island, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1996, 22, 295-311.	0.4	14
83	Age and growth of the blue shark, <i>Prionace glauca</i> Linnaeus, 1758, in the Northwest coast off Mexico. <i>Revista De Biología Marina Y Oceanografía</i> , 2008, 43, .	0.2	13
84	Changes in the taxonomic diversity of the reef fish community of San José Island, Gulf of California, Mexico. <i>Biodiversity and Conservation</i> , 2012, 21, 3543-3554.	2.6	12
85	Diet of three shark species in the Ecuadorian Pacific, <i>Carcharhinus falciformis</i> , <i>Carcharhinus limbatus</i> and <i>Nasolamia velox</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 927-935.	0.8	12
86	Shark ecology, the role of the apex predator and current conservation status. <i>Advances in Marine Biology</i> , 2019, 83, 61-114.	1.4	12
87	The surface behaviour of white sharks during ecotourism: A baseline for monitoring this threatened species around Guadalupe Island, Mexico. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 773-782.	2.0	12
88	Effect of gillnet selectivity on elasmobranchs off the northwestern coast of Mexico. <i>Ocean and Coastal Management</i> , 2019, 172, 105-116.	4.4	12
89	Contamination knows no borders: Toxic organic compounds pollute plastics in the biodiversity hotspot of Revillagigedo Archipelago National Park, Mexico. <i>Marine Pollution Bulletin</i> , 2021, 170, 112623.	5.0	12
90	Hábitos alimenticios y migratorios del tiburón blanco <i>Carcharodon carcharias</i> (Lamniformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 <i>Biología Tropical</i> , 2014, 62, 637.	0.4	12

#	ARTICLE	IF	CITATIONS
91	Trophic inference in two sympatric sharks, <i>Sphyrna lewini</i> and <i>Carcharhinus falciformis</i> (Elasmobranchii: Carcharhiniformes), based on stable isotope analysis at Malpelo Island, Colombia. <i>Acta Ichthyologica Et Piscatoria</i> , 2017, 47, 357-364.	0.7	12
92	Trophic habitat of the Pacific sharpnose shark, <i>Rhizoprionodon longurio</i> , in the Mexican Pacific. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 2217-2224.	0.8	11
93	Stable isotope assessment of whale sharks across two ocean basins: Gulf of California and the Mexican Caribbean. <i>Journal of Experimental Marine Biology and Ecology</i> , 2020, 527, 151359.	1.5	11
94	Feeding habits of the whale shark (<i>Rhincodon typus</i>) inferred by fatty acid profiles in the northern Mexican Caribbean. <i>Environmental Biology of Fishes</i> , 2018, 101, 1599-1612.	1.0	10
95	Seasonal trends in whale shark <i>Rhincodon typus</i> sightings in an established tourism site in the Gulf of California, Mexico. <i>Journal of Fish Biology</i> , 2019, 95, 982-984.	1.6	10
96	New insights into the trophic ecology of young white sharks (<i>Carcharodon carcharias</i>) in waters off the Baja California Peninsula, Mexico. <i>Marine Biology</i> , 2020, 167, 1.	1.5	10
97	Shark movement patterns in the Mexican Pacific: A conservation and management perspective. <i>Advances in Marine Biology</i> , 2020, 85, 1-37.	1.4	10
98	First record of albinism in the swell shark, <i>Cephaloscyllium ventriosum</i> (Elasmobranchii: Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 462 Td (C	0.7	10
99	Comparative study of enzymatic antioxidants in muscle of elasmobranch and teleost fishes. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2015, 187, 61-65.	1.8	9
100	Trace Elements in Tissues of Whale Sharks (<i>Rhincodon typus</i>) Stranded in the Gulf of California, Mexico. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2019, 103, 515-520.	2.7	9
101	Trophic Structure and Biomagnification of Total Mercury in Ray Species Within a Benthic Food Web. <i>Archives of Environmental Contamination and Toxicology</i> , 2019, 77, 321-329.	4.1	9
102	Mercury concentrations in Baja California Sur fish: Dietary exposure assessment. <i>Chemosphere</i> , 2021, 267, 129233.	8.2	9
103	Seasonal aggregations of blacktip sharks <i>Carcharhinus limbatus</i> at a marine protected area in the Gulf of California, assessed by unoccupied aerial vehicle surveys. <i>Marine Ecology - Progress Series</i> , 2021, 678, 95-107.	1.9	9
104	Mercury, selenium, and stable carbon and nitrogen isotopes in the striped marlin <i>Kajikia audax</i> and blue marlin <i>Makaira nigricans</i> food web from the Gulf of California. <i>Marine Pollution Bulletin</i> , 2021, 170, 112657.	5.0	9
105	Systematic List Of Marine Fishes Of Bahia Concepcion, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 1992, 18, 85-95.	0.4	9
106	Reproductive biology of the brown smooth-hound shark, <i>Mustelus henlei</i> (Chondrichthyes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (C Marinas, 2018, 44, .	0.4	9
107	Isolation and characterization of microsatellite loci in the whale shark (<i>Rhincodon typus</i>). <i>Molecular Ecology Resources</i> , 2009, 9, 798-800.	4.8	8
108	Whale shark <i>Rhincodon typus</i> strandings in the Gulf of California, Mexico. <i>Journal of Fish Biology</i> , 2019, 94, 165-167.	1.6	8

#	ARTICLE	IF	CITATIONS
109	Trophic preferences of three pelagic fish inhabiting the Galapagos Marine Reserve: ecological inferences using multiple analyses. <i>Environmental Biology of Fishes</i> , 2020, 103, 647-665.	1.0	8
110	Evaluation of biopsy systems for sampling white shark <i>Carcharodon carcharias</i> (Lamniformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 345-351.	0.2	8
111	Mercury and Cadmium Concentrations in Muscle Tissue of the Blue Shark (<i>Prionace glauca</i>) in the Central Eastern Pacific Ocean. <i>Biological Trace Element Research</i> , 2022, 200, 3400-3411.	3.5	8
112	The determination of maturity stages in male elasmobranchs (Chondrichthyes) using a segmented regression of clasper length on total length. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2013, 70, 830-833.	1.4	7
113	Vitamins C and E concentrations in muscle of elasmobranch and teleost fishes. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2014, 170, 26-30.	1.8	7
114	Seasonal shift in the taxonomic diversity of rocky reef fishes in the southwestern Gulf of California. <i>Revista De Biología Marina Y Oceanografía</i> , 2016, 51, 11-19.	0.2	7
115	Trophic assessment and isotopic niche of three sympatric ray species of western Baja California Sur, Mexico. <i>Environmental Biology of Fishes</i> , 2019, 102, 1519-1531.	1.0	7
116	Estimation of the size at sexual maturity of the bat ray (<i>Myliobatis californica</i>) in northwestern Mexico through a multi-model inference. <i>Fisheries Research</i> , 2020, 231, 105712.	1.7	7
117	The use of an unoccupied aerial vehicle to survey shark species over sand and rocky reef habitats in a marine protected area. <i>Journal of Fish Biology</i> , 2021, 99, 1735-1740.	1.6	7
118	The influence of zooplankton communities on the feeding behavior of whale shark in Bahia de La Paz, Gulf of California. <i>Revista Mexicana De Biodiversidad</i> , 2020, 91, .	0.4	7
119	Population structure of the Pacific angel shark (<i>Squatina californica</i>) along the northwestern coast of Mexico based on the mitochondrial DNA control region. <i>Ciencias Marinas</i> , 2017, 43, 69-80.	0.4	7
120	Cutting through the Gordian knot: unravelling morphological, molecular, and biogeographical patterns in the genus <i>Zapteryx</i> (guitarfish) from the Mexican Pacific. <i>ICES Journal of Marine Science</i> , 2017, 74, 1630-1638.	2.5	6
121	Evidence for Interrupted Biomagnification of Cadmium in Billfish Food Chain Based on Stable Carbon and Nitrogen Isotopes from Southwestern of Gulf of California. <i>Biological Trace Element Research</i> , 2020, 195, 215-225.	3.5	6
122	Evidence of interactions between white sharks and large squids in Guadalupe Island, Mexico. <i>Scientific Reports</i> , 2020, 10, 17158.	3.3	6
123	Diet composition and feeding habits of the pelagic thresher shark <i>Alopias pelagicus</i> in Eastern Central Pacific Ocean, Ecuadorian waters. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2020, 100, 837-845.	0.8	6
124	Trace elements and isotopes analyses on historical samples of white sharks from the Mediterranean Sea. , 2021, 88, 132-141.		6
125	Morphometry and histology to assess the maturity stage of three endangered devil ray species (Elasmobranchii: Mobulidae) from the Gulf of California. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 1624-1635.	2.0	6
126	Changes in fish community structures in a coastal lagoon in the Gulf of California, México. <i>Revista De Biología Marina Y Oceanografía</i> , 2017, 52, 567-579.	0.2	6

#	ARTICLE	IF	CITATIONS
127	Reproductive parameters of the Pacific angel shark <i>Squatina californica</i> (Selachii: Squatinidae). <i>Journal of Fish Biology</i> , 2016, 88, 1430-1440.	1.6	5
128	Reproductive characteristics and reproductive tract anatomy of the California butterfly ray <i>Gymnura marmorata</i> (Myliobatiformes: Gymnuridae). <i>Journal of Fish Biology</i> , 2019, 95, 490-501.	1.6	5
129	Mercury and selenium concentrations in different tissues of brown smooth-hound shark (<i>Mustelus</i> <i>Tj ETQq1 1 0.784314</i> <i>rgBT /Overlock 10 Tf</i> 112609).	5.0	5
130	Bioaccumulation and trophic transfer of Cd in commercially sought brown smoothhound <i>Mustelus henlei</i> in the western coast of Baja California Sur, Mexico. <i>Marine Pollution Bulletin</i> , 2020, 151, 110879.	5.0	5
131	Trophic ecology and ontogenetic shift in the diet of the sicklefin smoothhound (<i>Mustelus lunulatus</i>) in the southeastern Pacific Ocean. <i>Fishery Bulletin</i> , 2019, 117, 245-257.	0.2	5
132	Trophic spectrum of the California kingcroaker <i>Merluccius undulatus</i> from ojo de liebre lagoon, Baja California Sur, Mexico. <i>Ciencias Marinas</i> , 2000, 26, 659-675.	0.4	5
133	Mercury, selenium and cadmium in juvenile blue (<i>Prionace glauca</i>) and smooth hammerhead (<i>Sphyrna</i> <i>Tj ETQq1 1 0.784314</i> <i>rgBT /Overlock 10 Tf</i> 112609).	5.0	5
134	Cestodes of the blue shark, <i>Prionace glauca</i> (Linnaeus 1758), (Carcharhiniformes: Carcharhinidae), off the west coast of Baja California Sur, Mexico. <i>Zootaxa</i> , 2016, 4085, 438-44.	0.5	4
135	Reproductive biology of the Rasptail skate <i>Rostrosclia velezi</i> (Rajiformes: Rajidae). <i>Journal of Fish Biology</i> , 2021, 98, 791-802.	1.6	4
136	Concentrations of Silver, Chrome, Manganese and Nickel in Two Stranded Whale Sharks (<i>Rhincodon</i> <i>Tj ETQq0 0 0</i> <i>rgBT /Overlock 10 Tf</i> 107, 827-832).	2.7	4
137	Activity Of The Mexican Purse Seine Fleet And The Feeding Habits Of Yellowfin Tuna. <i>Ciencias Marinas</i> , 1992, 18, 139-149.	0.4	4
138	Statistical modelling reveals spatial, temporal, and environmental preferences for white sharks at an oceanic aggregation site. <i>Marine Ecology - Progress Series</i> , 2020, 655, 171-183.	1.9	4
139	How to stay together? Habitat use by three sympatric sharks in the western coast of Baja California Sur, Mexico. <i>Environmental Science and Pollution Research</i> , 2022, 29, 61685-61697.	5.3	4
140	Mercury maternal transfer in two placental sharks and a yolk-sac ray from Baja California Sur, Mexico. <i>Marine Pollution Bulletin</i> , 2022, 179, 113672.	5.0	4
141	Aerial photogrammetry of whale sharks (<i>Rhincodon typus</i>) in the Bay of La Paz, using an unoccupied aerial vehicle. <i>Marine Biology</i> , 2022, 169, .	1.5	4
142	First record of the Pacific electric ray, <i>Torpedo californica</i> (Ayres, 1855) in the Gulf of California, Mexico. <i>Journal of Applied Ichthyology</i> , 2010, 26, 933-934.	0.7	3
143	An estimate of the number of white sharks <i>Carcharodon carcharias</i> interacting with ecotourism in Guadalupe Island. <i>Journal of Fish Biology</i> , 2020, 97, 1861-1864.	1.6	3
144	Trophic interactions between shark species on the western coast of Baja California Sur: Inferences from stable isotopes. <i>Regional Studies in Marine Science</i> , 2020, 39, 101463.	0.7	3

#	ARTICLE	IF	CITATIONS
145	Stable isotopic inferences on trophic ecology and habitat use of brown smooth-hound <i>Mustelus henlei</i> in the west coast of Baja California Sur, Mexico. <i>Regional Studies in Marine Science</i> , 2020, 40, 101520.	0.7	3
146	Empowering fishers for Great White Shark stewardship: Reply to Madigan et al. 2021. <i>Conservation Letters</i> , 2021, 14, e12828.	5.7	3
147	Essential and non-essential trace element concentrations in muscle and liver of a pregnant Munká€™s pygmy devil ray (<i>Mobula munkiana</i>) and its embryo. <i>Environmental Science and Pollution Research</i> , 2022, 29, 61623-61629.	5.3	3
148	Feeding and migration habits of white shark <i>Carcharodon carcharias</i> (Lamniformes: Lamnidae) from Isla Guadalupe inferred by analysis of stable isotopes $\delta^{15}N$ and $\delta^{13}C$. <i>Revista De Biología Tropical</i> , 2014, 62, 637-47.	0.4	3
149	Little Sharks in a Big World: Mitochondrial DNA Reveals Small-scale Population Structure in the California Horn Shark (<i>Heterodontus francisci</i>). <i>Journal of Heredity</i> , 2022, 113, 298-310.	2.4	3
150	First report of gray whale (<i>Eschrichtius robustus</i> , Lilljeborg, 1861) conjoined twin calves in the Eastern Pacific Ocean. <i>Turkish Journal of Zoology</i> , 2017, 41, 951-954.	0.9	2
151	Isotopic ($\delta^{15}N$) relationship of pregnant females and their embryos: Comparing placental and yolk sac viviparous elasmobranchs. <i>Journal of Fish Biology</i> , 2021, 98, 784-790.	1.6	2
152	Diving deeper into the underlying white shark behaviors at Guadalupe Island, Mexico. <i>Ecology and Evolution</i> , 2021, 11, 14932-14949.	1.9	2
153	Feeding habits of the horn shark <i>Heterodontus francisci</i> (Girard, 1855) in the northwest of Baja California Sur, Mexico. <i>Journal of Applied Ichthyology</i> , 2020, 36, 197-202.	0.7	2
154	Current and future considerations for shark conservation in the Northeast and Eastern Central Pacific Ocean. <i>Advances in Marine Biology</i> , 2021, 90, 1-49.	1.4	2
155	Organochlorine pesticides in immature scalloped hammerheads <i>Sphyrna lewini</i> from the western coast of the Gulf of California, Mexico: Bioaccumulation patterns and human exposure. <i>Science of the Total Environment</i> , 2022, 806, 151369.	8.0	2
156	A new genus and two new species of trypanorhynch cestodes (Tentaculariidae) from the sharks <i>Carcharhinus sorrah</i> (Má€ller & Henle) and <i>Sphyrna lewini</i> (Griffith & Smith) from off the coasts of Malaysia and Mexico. <i>Systematic Parasitology</i> , 2020, 97, 133-142.	1.1	1
157	First Insight into the Biological Aspects of the Crocodile Shark <i>Pseudocarcharias kamoharai</i> in the Eastern Pacific Ocean. <i>Thalassas</i> , 2021, 37, 229-233.	0.5	1
158	Variation of essential and non-essential trace elements in whale shark epidermis associated to two different feeding areas of the Gulf of California. <i>Environmental Science and Pollution Research</i> , 2021, 28, 36803-36816.	5.3	1
159	Trace elements in the whale shark <i>Rhincodon typus</i> liver: an indicator of the health status of the ecosystem base (plankton). <i>Latin American Journal of Aquatic Research</i> , 2021, 49, 359-364.	0.6	1
160	Temporal and Spatial Structure of the Reef Fish Community of the West Coast of La Paz Bay, México. <i>International Journal of Current Research in Biosciences and Plant Biology</i> , 2016, 3, 28-35.	0.1	1
161	Reproductive parameters of the shovelnose guitarfish <i>Pseudobatos productus</i> (Ayres, 1856) in Northwest Mexico. , 2021, 88, 204-215.		0
162	Dietary ecology and trophic level of adults of the Chilean angel shark <i>Squatina armata</i> Philippi 1887 in the Central-Eastern Pacific Ocean. <i>Regional Studies in Marine Science</i> , 2021, 43, 101675.	0.7	0

#	ARTICLE	IF	CITATIONS
163	Reproductive biology of the swell shark <i>Cephaloscyllium ventriosum</i> (Carcharhiniformes: Tj ETQq1 1 0.784314 rgBT _{1,6} /Overlogk 10 Tf 50		
164	General descriptions of the dermis structure of a juvenile whale shark <i>Rhincodon typus</i> from the Gulf of California. <i>Journal of Fish Biology</i> , 2021, 99, 1524-1528.	1.6	0
165	First records of the leopard electric ray <i>Narcine leoparda</i> (Torpediniformes: Narcinidae) in the Ecuadorian Pacific. <i>Revista De Biología Marina Y Oceanografía</i> , 2015, 50, 593-596.	0.2	0
166	Conclusions: Do we eat them or watch them, or both? Challenges for conservation of sharks in Mexico and the NEP. <i>Advances in Marine Biology</i> , 2020, 85, 93-102.	1.4	0
167	Changes in the feeding habits of the bat ray <i>Myliobatis californica</i> (Gill 1865) during climatic anomalies off the west coast of the Baja California Peninsula, Mexico. <i>Regional Studies in Marine Science</i> , 2022, , 102462.	0.7	0