

Eric Dominique Henri Durieux

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

418
citations

759055

12
h-index

794469

19
g-index

29
all docs

29
docs citations

29
times ranked

731
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of elemental composition in two wild and cultured marine fish and potential risks to human health. <i>Ecotoxicology and Environmental Safety</i> , 2018, 158, 204-212.	2.9	59
2	Natural factors to consider when using acetylcholinesterase activity as neurotoxicity biomarker in Young-Of-Year striped bass (<i>Morone saxatilis</i>). <i>Fish Physiology and Biochemistry</i> , 2011, 37, 21-29.	0.9	40
3	Trace element concentrations in the apex predator swordfish (<i>Xiphias gladius</i>) from a Mediterranean fishery and risk assessment for consumers. <i>Marine Pollution Bulletin</i> , 2017, 120, 364-369.	2.3	27
4	Revealing the deposition of macrophytes transported offshore: Evidence of their long-distance dispersal and seasonal aggregation to the deep sea. <i>Scientific Reports</i> , 2019, 9, 4331.	1.6	26
5	Parasites in marine protected areas: success and specificity of monogeneans. <i>Journal of Fish Biology</i> , 2004, 64, 370-379.	0.7	22
6	A review of biology, fisheries and population structure of <i>Dentex dentex</i> (Sparidae). <i>Reviews in Fish Biology and Fisheries</i> , 2014, 24, 1065-1088.	2.4	21
7	Temporal changes in lipid condition and parasitic infection by digenean metacercariae of young-of-year common sole <i>Solea solea</i> (L.) in an Atlantic nursery ground (Bay of Biscay, France). <i>Journal of Sea Research</i> , 2007, 57, 162-170.	0.6	19
8	Connectivity patterns of coastal fishes following different dispersal scenarios across a transboundary marine protected area (Bonifacio strait, NW Mediterranean). <i>Estuarine, Coastal and Shelf Science</i> , 2015, 154, 234-247.	0.9	19
9	Comparative analysis of artisanal and recreational fisheries for <i>Dentex dentex</i> in a Marine Protected Area. <i>Fisheries Management and Ecology</i> , 2015, 22, 249-260.	1.0	18
10	Combining microsatellite, otolith shape and parasites community analyses as a holistic approach to assess population structure of <i>Dentex dentex</i> . <i>Journal of Sea Research</i> , 2017, 128, 1-14.	0.6	18
11	Temperature, selective mortality and early growth in the short-lived clupeid <i>Spratelloides gracilis</i> . <i>Journal of Fish Biology</i> , 2009, 74, 921-938.	0.7	16
12	Digenean metacercariae parasites as natural tags of habitat use by 0-group common sole <i>Solea solea</i> in nearshore coastal areas: A case study in the embayed system of the Pertuis Charentais (Bay of Biscay). <i>Journal of Sea Research</i> , 2018, 130, 1-14.	0.6	15
13	Comparison of otolith and scale readings for age and growth estimation of common dentex <i>Dentex dentex</i> . <i>Journal of Fish Biology</i> , 2016, 88, 760-766.	0.7	12
14	Comparison of <i>Solea solea</i> macroparasites between two nursery-continental shelf systems in the Bay of Biscay and the Portuguese coast. <i>Journal of Fish Biology</i> , 2007, 70, 1921-1930.	0.7	11
15	Relationship between swimming capacities and morphological traits of fish larvae at settlement stage: a study of several coastal Mediterranean species. <i>Journal of Fish Biology</i> , 2019, 95, 348-356.	0.7	11
16	Evaluation of <i>Homarus gammarus</i> catches and potential in a Mediterranean small-scale fishery. <i>Scientia Marina</i> , 2019, 83, 69.	0.3	11
17	Spatio-temporal patterns based on demographic and genetic diversity of the purple sea urchin <i>Paracentrotus lividus</i> in the area around Corsica (Mediterranean Sea). <i>Mediterranean Marine Science</i> , 2019, 19, 620.	0.6	9
18	Absence of spatial genetic structure in common dentex (<i>Dentex dentex</i> Linnaeus, 1758) in the Mediterranean Sea as evidenced by nuclear and mitochondrial molecular markers. <i>PLoS ONE</i> , 2018, 13, e0203866.	1.1	8

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19	Phenotypic and genetic differentiation in young-of-the-year common sole (<i>Solea solea</i>) at differentially contaminated nursery grounds. <i>Marine Environmental Research</i> , 2011, 71, 195-206.	1.1	7
20	Cytochrome P4501A mRNA and protein induction in striped bass (<i>Morone saxatilis</i>). <i>Fish Physiology and Biochemistry</i> , 2012, 38, 1107-1116.	0.9	7
21	Catch variation and demographic structure of common dentex (<i>Sparidae</i>) exploited by Mediterranean artisanal fisheries. <i>Bulletin of Marine Science</i> , 2016, 92, 191-206.	0.4	7
22	Sedentary behaviour establishment in O-group common sole <i>Solea solea</i> : a laboratory video-tracking study. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 1257-1262.	0.4	6
23	Historical translocations and stocking alter the genetic structure of a Mediterranean lobster fishery. <i>Ecology and Evolution</i> , 2020, 10, 5631-5636.	0.8	6
24	Comparison of fatty acid profiles of two cultivated and wild marine fish from Mediterranean Sea. <i>Aquaculture International</i> , 2022, 30, 1435-1452.	1.1	6
25	Population Genetic Structure and Connectivity of the European Lobster <i>Homarus gammarus</i> in the Adriatic and Mediterranean Seas. <i>Frontiers in Genetics</i> , 2020, 11, 576023.	1.1	5
26	Assessment of catch composition, production and fishing effort of small-scale fisheries: The case study of Corsica Island (Mediterranean Sea). <i>Ocean and Coastal Management</i> , 2022, 218, 105998.	2.0	5
27	Trace Elements and Fatty Acid Profile of <i>Argyrosomus regius</i> (Asso, 1801) from Mediterranean Aquaculture. <i>Biological Trace Element Research</i> , 2020, 196, 618-628.	1.9	4
28	Influence of environmental patterns on gonadosomatic index and early life stages of <i>Paracentrotus lividus</i> in Corsica (Mediterranean Sea). <i>Regional Studies in Marine Science</i> , 2021, 42, 101645.	0.4	3
29	Spatial variability in digenean metacercariae infection of O-group common sole <i>Solea solea</i> among nurseries along the French Atlantic coast. <i>Diseases of Aquatic Organisms</i> , 2007, 75, 221-228.	0.5	2