

Enric MassutÀ-

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

2,398
citations

185998

28
h-index

233125

45
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88
all docs

88
docs citations

88
times ranked

2289
citing authors

#	ARTICLE	IF	CITATIONS
1	Recovery Signals of Rhodoliths Beds since Bottom Trawling Ban in the SCI Menorca Channel (Western) Tj ETQq1 1 0.784314rgBT /Over	0.7	8
2	Improving Scientific Knowledge of Mallorca Channel Seamounts (Western Mediterranean) within the Framework of Natura 2000 Network. Diversity, 2022, 14, 4.	0.7	8
3	Declining Population Sizes and Loss of Genetic Diversity in Commercial Fishes: A Simple Method for a First Diagnostic. Frontiers in Marine Science, 2022, 9, .	1.2	7
4	Discards reduction of non-commercial benthic species from a simple net modification. Fisheries Research, 2021, 241, 105985.	0.9	3
5	Potential factors influencing the condition of demersal sharks in the Mediterranean deep sea ecosystems. Deep-Sea Research Part I: Oceanographic Research Papers, 2021, 176, 103603.	0.6	2
6	N90, a Diversity Index Sensitive to Variations in Beta Diversity Components. Diversity, 2021, 13, 489.	0.7	2
7	History of the Spanish demersal fishery in the Atlantic and Mediterranean Seas. ICES Journal of Marine Science, 2020, 77, 553-566.	1.2	2
8	The diversity of recent trends for chondrichthyans in the Mediterranean reflects fishing exploitation and a potential evolutionary pressure towards early maturation. Scientific Reports, 2020, 10, 547.	1.6	25
9	Poorly known sponges in the Mediterranean with the detection of some taxonomic inconsistencies. Journal of the Marine Biological Association of the United Kingdom, 2020, 100, 1247-1260.	0.4	5
10	Population structure, reproduction and exploitation of the greater forkbeard<i>Phycis blennoides</i> (BrÄ¼nnich, 1768) from the Algerian basin. Aquatic Living Resources, 2020, 33, 20.	0.5	1
11	Accounting for ocean connectivity and hydroclimate in fish recruitment fluctuations within transboundary metapopulations. Ecological Applications, 2019, 29, e01913.	1.8	24
12	Essential fish habitats and hotspots of nektoäbenthic diversity and density in the western Mediterranean. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 461-471.	0.9	6
13	Distribution and spatio-temporal biomass trends of red mullets across the Mediterranean. Scientia Marina, 2019, 83, 43.	0.3	12
14	The MEDITS trawl survey specifications in an ecosystem approach to fishery management. Scientia Marina, 2019, 83, 9.	0.3	96
15	A new approach to recruitment overfishing diagnosis based on fish condition from survey data. Scientia Marina, 2019, 83, 223.	0.3	7
16	Spatio-temporal trends in diversity of demersal fish assemblages in the Mediterranean. Scientia Marina, 2019, 83, 189.	0.3	11
17	Large-scale distribution of a deep-sea megafauna community along Mediterranean trawlable grounds. Scientia Marina, 2019, 83, 175.	0.3	3
18	Contrasting patterns in the vertical distribution of decapod crustaceans throughout ontogeny. Hydrobiologia, 2018, 808, 137-152.	1.0	6

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19	Contrasting evolutionary patterns in populations of demersal sharks throughout the western Mediterranean. <i>Marine Biology</i> , 2018, 165, 1.	0.7	14
20	The evolutionary history of Mediterranean Batoidea (Chondrichthyes: Neoselachii). <i>Zoologica Scripta</i> , 2018, 47, 686-698.	0.7	12
21	Sizeâ€spectra across geographical and bathymetric gradients reveal contrasting resilient mechanisms of recovery between Atlantic and Mediterranean fish communities. <i>Journal of Biogeography</i> , 2017, 44, 1939-1951.	1.4	7
22	Bottom trawl impacts on Mediterranean demersal fish diversity: Not so obvious or are we too late?. <i>Continental Shelf Research</i> , 2017, 137, 84-102.	0.9	32
23	Improving the ecological efficiency of the bottom trawl fishery in the Western Mediterranean: It's about time!. <i>Marine Policy</i> , 2017, 83, 204-214.	1.5	18
24	Why long term trawled red algae beds off Balearic Islands (western Mediterranean) still persist?. <i>Regional Studies in Marine Science</i> , 2017, 15, 39-49.	0.4	18
25	Harvest Strategies for an Ecosystem Approach to Fisheries Management in Western Mediterranean Demersal Fisheries. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	14
26	Assessment and management of western Mediterranean small-scale fisheries. <i>Ocean and Coastal Management</i> , 2016, 133, 95-104.	2.0	30
27	Depth-related trends in morphological and functional diversity of demersal fish assemblages in the western Mediterranean Sea. <i>Progress in Oceanography</i> , 2016, 147, 22-37.	1.5	23
28	Demersal chondrichthyans in the western Mediterranean: assemblages and biological parameters of their main species. <i>Marine and Freshwater Research</i> , 2016, 67, 636.	0.7	26
29	Large-Scale Spatio-Temporal Patterns of Mediterranean Cephalopod Diversity. <i>PLoS ONE</i> , 2016, 11, e0146469.	1.1	14
30	Contrasting Responses to Harvesting and Environmental Drivers of Fast and Slow Life History Species. <i>PLoS ONE</i> , 2016, 11, e0148770.	1.1	35
31	Effect of intra-specific competition, surface chlorophyll and fishing on spatial variation of gadoid's body condition. <i>Ecosphere</i> , 2015, 6, art175.	1.0	17
32	The Seascape of Demersal Fish Nursery Areas in the North Mediterranean Sea, a First Step Towards the Implementation of Spatial Planning for Trawl Fisheries. <i>PLoS ONE</i> , 2015, 10, e0119590.	1.1	92
33	N90 index: A new approach to biodiversity based on similarity and sensitive to direct and indirect fishing impact. <i>Ecological Indicators</i> , 2015, 52, 245-255.	2.6	14
34	Spatial and temporal variation of seasonal synchrony in the deep-sea shrimp <i>Aristeus antennatus</i> in the Western Mediterranean. <i>Journal of Marine Systems</i> , 2015, 148, 131-141.	0.9	7
35	Large-scale spatio-temporal monitoring highlights hotspots of demersal fish diversity in the Mediterranean Sea. <i>Progress in Oceanography</i> , 2015, 130, 65-74.	1.5	27
36	Red algal beds increase the condition of nekto-benthic fish. <i>Journal of Sea Research</i> , 2015, 95, 115-123.	0.6	13

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37	Reprint of "Deep epibenthic communities in two contrasting areas of the Balearic Islands (western)" Tj ETQq1 1 0,784314 ggBT /Overl	0,9	19
38	Influence of the hydrodynamic conditions on the accessibility of <i>Aristeus antennatus</i> and other demersal species to the deep water trawl fishery off the Balearic Islands (western Mediterranean). <i>Journal of Marine Systems</i> , 2014, 138, 203-210.	0.9	19
39	Decapod crustacean larval communities in the Balearic Sea (western Mediterranean): Seasonal composition, horizontal and vertical distribution patterns. <i>Journal of Marine Systems</i> , 2014, 138, 112-126.	0.9	32
40	Deep epibenthic communities in two contrasting areas of the Balearic Islands (western)" Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,622 Td (M	0,9	19
41	Preliminary evaluation of landings and discards of the Turkish bottom trawl fishery in the northeastern Aegean Sea (eastern Mediterranean). <i>Scientia Marina</i> , 2014, 78, 213-225.	0.3	10
42	Synchronous combined effects of fishing and climate within a demersal community. <i>ICES Journal of Marine Science</i> , 2013, 70, 319-328.	1.2	40
43	SOCIB: The Balearic Islands Coastal Ocean Observing and Forecasting System Responding to Science, Technology and Society Needs. <i>Marine Technology Society Journal</i> , 2013, 47, 101-117.	0.3	98
44	Larval stages of crustacean species of interest for conservation and fishing exploitation in the western Mediterranean. <i>Scientia Marina</i> , 2013, 77, 149-160.	0.3	26
45	Small-scale differences in the distribution and population dynamics of pandalid shrimps in the western Mediterranean in relation to environmental factors. <i>Fisheries Research</i> , 2012, 119-120, 33-47.	0.9	11
46	Context-dependent interplays between truncated demographies and climate variation shape the population growth rate of a harvested species. <i>Ecography</i> , 2012, 35, 637-649.	2.1	26
47	A regional network of sustainable managed areas as the way forward for the implementation of an Ecosystem-Based Fisheries Management in the Mediterranean. <i>Ocean and Coastal Management</i> , 2012, 65, 51-58.	2.0	30
48	Inter- and intra-annual trends and status indicators of nektobenthic elasmobranchs off the Balearic Islands (northwestern Mediterranean). <i>Scientia Marina</i> , 2012, 76, 87-96.	0.3	27
49	Stock boundaries for fisheries assessment and management in the Mediterranean: the Balearic Islands as a case study. <i>Scientia Marina</i> , 2012, 76, 17-28.	0.3	32
50	Connections between hydrodynamics, benthic landscape and associated fauna in the Balearic Islands, western Mediterranean. <i>Continental Shelf Research</i> , 2011, 31, 1835-1844.	0.9	18
51	Assessment of the deep water trawl fishery off the Balearic Islands (western Mediterranean): from single to multi-species approach. <i>Hydrobiologia</i> , 2011, 670, 67-85.	1.0	6
52	Comparison of fish assemblages between the Sea of Marmara and the Aegean Sea (north-eastern)" Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,622 Td (M	0,4	11
53	First record of <i>Seriola rivoliana</i> (Osteichthyes: Carangidae) in the western Mediterranean. <i>Marine Biodiversity Records</i> , 2011, 4, .	1.2	5
54	Balearic Islands vs Algeria: two nearby western Mediterranean elasmobranch assemblages with different oceanographic scenarios and fishing histories. <i>Scientia Marina</i> , 2011, 75, 707-717.	0.3	26

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55	Royal cucumber (<i>Stichopus regalis</i>) in the northwestern Mediterranean: Distribution pattern and fishery. <i>Fisheries Research</i> , 2010, 105, 21-27.	0.9	39
56	Relationships between macroepibenthic communities and fish on the shelf grounds of the western Mediterranean. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2009, 19, 370-383.	0.9	51
57	Changes in the diet and feeding of the hake <i>Merluccius merluccius</i> at the shelf-break of the Balearic Islands: Influence of the mesopelagic-boundary community. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2009, 56, 344-365.	0.6	74
58	Performance of artificial neural networks and discriminant analysis in predicting fishing tactics from multispecific fisheries. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009, 66, 224-237.	0.7	36
59	Population effects and changes in life history traits in relation to phase transitions induced by long-term fishery harvesting: European hake (<i>Merluccius merluccius</i>) off the Balearic Islands. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009, 66, 1355-1370.	0.7	32
60	The influence of oceanographic scenarios on the population dynamics of demersal resources in the western Mediterranean: Hypothesis for hake and red shrimp off Balearic Islands. <i>Journal of Marine Systems</i> , 2008, 71, 421-438.	0.9	58
61	Spatio-temporal variations in deep-sea demersal communities off the Balearic Islands (western) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.9	55
62	Seasonal and short spatial patterns in European hake (<i>Merluccius merluccius</i> L.) recruitment process at the Balearic Islands (western Mediterranean): The role of environment on distribution and condition. <i>Journal of Marine Systems</i> , 2008, 71, 367-384.	0.9	56
63	Population dynamics of the red shrimp <i>Aristeus antennatus</i> in the Balearic Islands (western) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> of <i>Marine Systems</i> , 2008, 71, 385-402.	0.9	48
64	Short-term temporal variability in fish community structure at two western Mediterranean slope locations. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2008, 55, 866-880.	0.6	11
65	Ecology and fishery of the deep-water shrimp, <i>Aristeus antennatus</i> (Risso, 1816) off Algeria (south-western Mediterranean). <i>Crustaceana</i> , 2008, 81, 1177-1199.	0.1	11
66	Geographic and bathymetric trends in abundance, biomass and body size of four grenadier fishes along the Iberian coast in the western Mediterranean. <i>Progress in Oceanography</i> , 2007, 72, 63-83.	1.5	16
67	Diamondvs.square mesh codend in a multi-species trawl fishery of the western Mediterranean: effects on catch composition, yield, size selectivity and discards. <i>Aquatic Living Resources</i> , 2006, 19, 329-338.	0.5	69
68	Spatial and temporal changes in the assemblage structure of fishes associated to fish aggregation devices in the Western Mediterranean. <i>Aquatic Living Resources</i> , 2006, 19, 149-160.	0.5	18
69	Selectivity of diamond- and square-mesh codends in the deepwater crustacean trawl fishery off the Balearic Islands (western Mediterranean). <i>ICES Journal of Marine Science</i> , 2006, 63, 52-67.	1.2	85
70	First record of <i>Taningia danae</i> (Cephalopoda: Octopoteuthidae) in the Mediterranean Sea. <i>Scientia Marina</i> , 2006, 70, 153-155.	0.3	3
71	Demersal resource assemblages in the trawl fishing grounds off the Balearic Islands (western) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.5	116
72	Mediterranean and Atlantic deep-sea fish assemblages: differences in biomass composition and size-related structure. <i>Scientia Marina</i> , 2004, 68, 101-115.	0.3	59

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73	Body fish size tendencies within and among species in the deep-sea of the western Mediterranean. <i>Scientia Marina</i> , 2004, 68, 141-152.	0.3	37
74	The Occurrence of White Sharks, <i>Carcharodon carcharias</i> , Around the Balearic Islands (Western) Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 7	0.4	19
75	Demersal assemblages and depth distribution of elasmobranchs from the continental shelf and slope off the Balearic Islands (western Mediterranean). <i>ICES Journal of Marine Science</i> , 2003, 60, 1398-1398.	1.2	4
76	Demersal assemblages and depth distribution of elasmobranchs from the continental shelf and slope off the Balearic Islands (western Mediterranean). <i>ICES Journal of Marine Science</i> , 2003, 60, 753-766.	1.2	87
77	First record of <i>Solea (Microchirus) boscanion</i> (Osteichthyes: Soleidae) in the Mediterranean Sea, with data on other sympatric soleid species. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2002, 82, 907-911.	0.4	5
78	Reproductive biology of three gadiform fish species through the Mediterranean deep-sea range (147-1850 m). <i>Scientia Marina</i> , 2002, 66, 157-166.	0.3	41
79	Distribution and population structure of the rockfish <i>Helicolenus dactylopterus</i> (Pisces:) Tj ETQq1 1 0.784314 rgBT /Overlock_10 Tf 50 5 United Kingdom, 2001, 81, 129-141.	0.4	36
80	Population dynamics and fishery of dolphinfish (<i>Coryphaena hippurus</i>) in the western Mediterranean. <i>Scientia Marina</i> , 1999, 63, 447-457.	0.3	22
81	On the Occurrence of <i>Kyphosus Sectator</i> (Osteichthyes: Kyphosidae) in the Western Mediterranean. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1998, 78, 687-690.	0.4	11
82	Reproductive biology of dolphin-fish (<i>Coryphaena hippurus</i> L.) off the island of Majorca (western) Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 3	0.9	37
83	Distribution and biology of five grenadier fish (Pisces: Macrouridae) from the upper and middle slope of the northwestern Mediterranean. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 1995, 42, 307-330.	0.6	69
84	Fish assemblages on the slope in the Catalan Sea (western Mediterranean): influence of a submarine canyon. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1994, 74, 499-512.	0.4	113