

Maria Valls

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

635
citations

623734

14
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

1064
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding ecology of demersal elasmobranchs from the shelf and slope off the Balearic Sea (western Tj ETQq1 1 0.784314 rgBT /Overlo	0.6	108
2	A global perspective on the trophic geography of sharks. <i>Nature Ecology and Evolution</i> , 2018, 2, 299-305.	7.8	95
3	Trophic structure of mesopelagic fishes in the western Mediterranean based on stable isotopes of carbon and nitrogen. <i>Journal of Marine Systems</i> , 2014, 138, 160-170.	2.1	58
4	Elasmobranch spatial segregation in the western Mediterranean. <i>Scientia Marina</i> , 2011, 75, 653-664.	0.6	41
5	Factors determining the interaction between common bottlenose dolphins and bottom trawlers off the Balearic Archipelago (western Mediterranean Sea). <i>Journal of Experimental Marine Biology and Ecology</i> , 2008, 367, 47-52.	1.5	36
6	Structure and dynamics of food webs in the water column on shelf and slope grounds of the western Mediterranean. <i>Journal of Marine Systems</i> , 2014, 138, 171-181.	2.1	36
7	Capturing the big picture of Mediterranean marine biodiversity with an end-to-end model of climate and fishing impacts. <i>Progress in Oceanography</i> , 2019, 178, 102179.	3.2	28
8	Seabird-trawling interactions: factors affecting species-specific to regional community utilisation of fisheries waste. <i>Fisheries Oceanography</i> , 2011, 20, 263-277.	1.7	27
9	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.	0.6	27
10	Influence of environmental parameters on the life-history and population dynamics of cuttlefish <i>Sepia officinalis</i> in the western Mediterranean. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 145, 31-40.	2.1	25
11	What drives seasonal fluctuations of body condition in a semelparous income breeder octopus?. <i>Acta Oecologica</i> , 2011, 37, 476-483.	1.1	24
12	Effect of prey abundance and size on the distribution of demersal fishes. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2012, 69, 191-200.	1.4	17
13	Feeding strategies and resource partitioning among elasmobranchs and cephalopods in Mediterranean deep-sea ecosystems. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2017, 128, 28-41.	1.4	15
14	Uncommon pelagic and deep-sea cephalopods in the Mediterranean: new data and literature review. <i>Mediterranean Marine Science</i> , 2013, 14, 69.	1.6	15
15	Body condition of the deep water demersal resources at two adjacent oligotrophic areas of the western Mediterranean and the influence of the environmental features. <i>Journal of Marine Systems</i> , 2014, 138, 194-202.	2.1	11
16	Structure and dynamics of cephalopod assemblages in the water column on shelf-break and slope grounds of the western Mediterranean. <i>Journal of Marine Systems</i> , 2014, 138, 150-159.	2.1	10
17	Investigation of spatiotemporal patterns in mean temperature and mean trophic level of MEDITS survey catches in the Mediterranean Sea. <i>Scientia Marina</i> , 2019, 83, 165.	0.6	10
18	Improving Scientific Knowledge of Mallorca Channel Seamounts (Western Mediterranean) within the Framework of Natura 2000 Network. <i>Diversity</i> , 2022, 14, 4.	1.7	8

#	ARTICLE	IF	CITATIONS
19	From trophic ecology to fish condition: contrasting pathways for European hake in the western Mediterranean. <i>Marine Ecology - Progress Series</i> , 2019, 623, 131-143.	1.9	7
20	Biology, Feeding, and Habitat Preferences of Cadenat's Rockfish, <>Scorpaena Loppei</> (Actinopterygii: Scorpaeniformes: Scorpaenidae), in the Balearic Islands (Western Mediterranean). <i>Acta Ichthyologica Et Piscatoria</i> , 2012, 42, 21-30.	0.7	7
21	Diet and feeding behaviour of albacore <i>Thunnus alalunga</i> in the western Mediterranean Sea during the spawning period. <i>Journal of Fish Biology</i> , 2022, 100, 203-217.	1.6	7
22	First record of <i>Seriola rivoliana</i> (Osteichthyes: Carangidae) in the western Mediterranean. <i>Marine Biodiversity Records</i> , 2011, 4, .	1.2	5
23	The use of Depletion Methods to assess Mediterranean cephalopod stocks under the current EU Data Collection Framework. <i>Mediterranean Marine Science</i> , 2015, 16, 513.	1.6	5
24	Feeding ecology of two squid species from the western Mediterranean. <i>Marine Ecology - Progress Series</i> , 2015, 531, 207-219.	1.9	5
25	Phylogeography of the veined squid, <i>Loligo forbesii</i> , in European waters. <i>Scientific Reports</i> , 2022, 12, 7817.	3.3	4
26	Potential factors influencing the condition of demersal sharks in the Mediterranean deep sea ecosystems. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2021, 176, 103603.	1.4	2
27	Long-term spatiotemporal dynamics of cephalopod assemblages in the Mediterranean Sea. <i>Scientia Marina</i> , 2019, 83, 33.	0.6	2
28	Biological parameters, ecology and population trends of the Mediterranean endemic skate, <i>Raja polystigma</i> , in the Balearic Islands. <i>Scientia Marina</i> , 2022, 86, e033.	0.6	0