Magdalena Iglesias

List of Publications by Year
in descending order

27	1,036	516681 16	526264 27
papers	citations	h-index	g-index

27	27	27	1417
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ingestion of microplastics and natural fibres in Sardina pilchardus (Walbaum, 1792) and Engraulis encrasicolus (Linnaeus, 1758) along the Spanish Mediterranean coast. Marine Pollution Bulletin, 2018, 128, 89-96.	5.0	203
2	Characterizing the potential habitat of European anchovy Engraulis encrasicolus in the Mediterranean Sea, at different life stages. Fisheries Oceanography, 2013, 22, 69-89.	1.7	124
3	The Seascape of Demersal Fish Nursery Areas in the North Mediterranean Sea, a First Step Towards the Implementation of Spatial Planning for Trawl Fisheries. PLoS ONE, 2015, 10, e0119590.	2.5	92
4	Spatio-temporal patterns and environmental controls of small pelagic fish body condition from contrasted Mediterranean areas. Progress in Oceanography, 2017, 151, 149-162.	3.2	87
5	Habitat suitability modelling for sardine SardinaÂpilchardus in a highly diverse ecosystem: the Mediterranean Sea. Marine Ecology - Progress Series, 2011, 443, 181-205.	1.9	67
6	Identifying essential fish habitat for small pelagic species in Spanish Mediterranean waters. Hydrobiologia, 2008, 612, 171-184.	2.0	62
7	On the relation between schools, clusters of schools, and abundance in pelagic fish stocks. ICES Journal of Marine Science, 2001, 58, 1150-1160.	2.5	58
8	Acoustic detection of mesopelagic fishes in scattering layers of the Balearic Sea (western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	1.4	54
9	Validation of daily increment deposition in otoliths. Age and growth determination of Aphia minuta (Pisces: Gobiidae) from the northwest Mediterranean. Marine Biology, 1997, 129, 279-287.	1.5	49
10	The Transparent Goby, Aphia MinutaReview of Biology and Fisheries of a Paedomorphic European Fish. Reviews in Fish Biology and Fisheries, 2005, 15, 89-109.	4.9	29
11	Spatio-temporal patterns and morphological characterisation of multispecies pelagic fish schools in the North-Western Mediterranean Sea. Aquatic Living Resources, 2003, 16, 541-548.	1.2	25
12	Latitudinal and interannual distribution of the European anchovy (Engraulis encrasicolus) and sardine (Sardina pilchardus) in the western Mediterranean, and sampling uncertainty in abundance estimates. ICES Journal of Marine Science, 2010, 67, 1574-1586.	2.5	23
13	Consistency in the correlation of school parameters across years and stocks. ICES Journal of Marine Science, 2003, 60, 164-175.	2.5	21
14	Ubiquitous vertical distribution of microfibers within the upper epipelagic layer of the western Mediterranean Sea. Estuarine, Coastal and Shelf Science, 2022, 266, 107741.	2.1	19
15	Characterization of the pelagic fish community of the northâ€western and northern Spanish shelf waters^a. Journal of Fish Biology, 2013, 83, 716-738.	1.6	18
16	Acoustic estimation of abundance and distribution of sardine in the northwestern Mediterranean.. Fisheries Research, 1998, 34, 239-245.	1.7	16
17	Adult-mediated connectivity and spatial population structure of sardine in the Bay of Biscay and Iberian coast. Deep-Sea Research Part II: Topical Studies in Oceanography, 2019, 159, 62-74.	1.4	16
18	Habitat Suitability Modeling to Identify the Potential Nursery Grounds of the Atlantic Mackerel and Its Relation to Oceanographic Conditions in the Mediterranean Sea. Frontiers in Marine Science, 2017, 4, .	2.5	13

#	Article	IF	Citations
19	Catch of pelagic hauls in Mediterranean acoustic surveys: Is it the same between day and night?. Scientia Marina, 2013, 77, 69-79.	0.6	11
20	The characterization of sardine (Sardina pilchardus Walbaum) schools off the Spanish-Atlantic coast. ICES Journal of Marine Science, 2003, 60, 1361-1372.	2.5	10
21	Is juvenile anchovy a feeding resource for the demersal community in the Bay of Biscay? On the availability of pelagic prey to demersal predators. ICES Journal of Marine Science, 2012, 69, 1394-1402.	2.5	9
22	Environmental control of Northeast Atlantic mackerel (Scomber scombrus) recruitment in the southern Bay of Biscay: case study of failure in the year 2000. Fisheries Oceanography, 2011, 20, 397-414.	1.7	8
23	Anchovy (Engraulis encrasicolus) otoliths reveal growth differences between two areas of the Spanish Mediterranean Sea. Scientia Marina, 2017, 81, 327.	0.6	8
24	Spatial distribution, sampling precision and survey design optimisation with non-normal variables: The case of anchovy (Engraulis encrasicolus) recruitment in Spanish Mediterranean waters. Progress in Oceanography, 2016, 141, 168-178.	3.2	4
25	From coast to slope: Zooplankton communities shift in the Northern Alboran Sea. Estuarine, Coastal and Shelf Science, 2020, 242, 106854.	2.1	4
26	Acoustic evidences of the beginning of anchovy (Engraulis encrasicolus) schooling in the Northern Alboran Sea (Mediterranean Sea). Fisheries Research, 2021, 239, 105950.	1.7	3
27	Environmental drivers influencing the abundance of round sardinella (Sardinella aurita) and European sprat (Sprattus sprattus) in different areas of the Mediterranean Sea. Mediterranean Marine Science, 2021, 22, 812.	1.6	3