

# Magdalena Iglesias

## List of Publications by Year in descending order

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27  
papers

1,036  
citations

516681

16  
h-index

526264

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1417  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ubiquitous vertical distribution of microfibers within the upper epipelagic layer of the western Mediterranean Sea. <i>Estuarine, Coastal and Shelf Science</i> , 2022, 266, 107741.	2.1	19
2	Acoustic evidences of the beginning of anchovy ( <i>Engraulis encrasicolus</i> ) schooling in the Northern Alboran Sea (Mediterranean Sea). <i>Fisheries Research</i> , 2021, 239, 105950.	1.7	3
3	Environmental drivers influencing the abundance of round sardinella ( <i>Sardinella aurita</i> ) and European sprat ( <i>Sprattus sprattus</i> ) in different areas of the Mediterranean Sea. <i>Mediterranean Marine Science</i> , 2021, 22, 812.	1.6	3
4	From coast to slope: Zooplankton communities shift in the Northern Alboran Sea. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 242, 106854.	2.1	4
5	Adult-mediated connectivity and spatial population structure of sardine in the Bay of Biscay and Iberian coast. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2019, 159, 62-74.	1.4	16
6	Ingestion of microplastics and natural fibres in <i>Sardina pilchardus</i> (Walbaum, 1792) and <i>Engraulis encrasicolus</i> (Linnaeus, 1758) along the Spanish Mediterranean coast. <i>Marine Pollution Bulletin</i> , 2018, 128, 89-96.	5.0	203
7	Spatio-temporal patterns and environmental controls of small pelagic fish body condition from contrasted Mediterranean areas. <i>Progress in Oceanography</i> , 2017, 151, 149-162.	3.2	87
8	Habitat Suitability Modeling to Identify the Potential Nursery Grounds of the Atlantic Mackerel and Its Relation to Oceanographic Conditions in the Mediterranean Sea. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	13
9	Anchovy (&lt;em&gt;Engraulis encrasicolus&lt;/em&gt;) otoliths reveal growth differences between two areas of the Spanish Mediterranean Sea. <i>Scientia Marina</i> , 2017, 81, 327.	0.6	8
10	Spatial distribution, sampling precision and survey design optimisation with non-normal variables: The case of anchovy ( <i>Engraulis encrasicolus</i> ) recruitment in Spanish Mediterranean waters. <i>Progress in Oceanography</i> , 2016, 141, 168-178.	3.2	4
11	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.	2.5	92
12	Acoustic detection of mesopelagic fishes in scattering layers of the Balearic Sea (western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	1.4	54
13	Characterization of the pelagic fish community of the northâ€western and northern Spanish shelf waters<sup>a</sup>. <i>Journal of Fish Biology</i> , 2013, 83, 716-738.	1.6	18
14	Characterizing the potential habitat of European anchovy <i>Engraulis encrasicolus</i> in the Mediterranean Sea, at different life stages. <i>Fisheries Oceanography</i> , 2013, 22, 69-89.	1.7	124
15	Catch of pelagic hauls in Mediterranean acoustic surveys: Is it the same between day and night?. <i>Scientia Marina</i> , 2013, 77, 69-79.	0.6	11
16	Is juvenile anchovy a feeding resource for the demersal community in the Bay of Biscay? On the availability of pelagic prey to demersal predators. <i>ICES Journal of Marine Science</i> , 2012, 69, 1394-1402.	2.5	9
17	Environmental control of Northeast Atlantic mackerel ( <i>Scomber scombrus</i> ) recruitment in the southern Bay of Biscay: case study of failure in the year 2000. <i>Fisheries Oceanography</i> , 2011, 20, 397-414.	1.7	8
18	Habitat suitability modelling for sardine <i>Sardina pilchardus</i> in a highly diverse ecosystem: the Mediterranean Sea. <i>Marine Ecology - Progress Series</i> , 2011, 443, 181-205.	1.9	67

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19	Latitudinal and interannual distribution of the European anchovy ( <i>Engraulis encrasicolus</i> ) and sardine ( <i>Sardina pilchardus</i> ) in the western Mediterranean, and sampling uncertainty in abundance estimates. <i>ICES Journal of Marine Science</i> , 2010, 67, 1574-1586.	2.5	23
20	Identifying essential fish habitat for small pelagic species in Spanish Mediterranean waters. <i>Hydrobiologia</i> , 2008, 612, 171-184.	2.0	62
21	The Transparent Goby, <i>Aphia Minuta</i> Review of Biology and Fisheries of a Paedomorphic European Fish. <i>Reviews in Fish Biology and Fisheries</i> , 2005, 15, 89-109.	4.9	29
22	Spatio-temporal patterns and morphological characterisation of multispecies pelagic fish schools in the North-Western Mediterranean Sea. <i>Aquatic Living Resources</i> , 2003, 16, 541-548.	1.2	25
23	Consistency in the correlation of school parameters across years and stocks. <i>ICES Journal of Marine Science</i> , 2003, 60, 164-175.	2.5	21
24	The characterization of sardine ( <i>Sardina pilchardus</i> Walbaum) schools off the Spanish-Atlantic coast. <i>ICES Journal of Marine Science</i> , 2003, 60, 1361-1372.	2.5	10
25	On the relation between schools, clusters of schools, and abundance in pelagic fish stocks. <i>ICES Journal of Marine Science</i> , 2001, 58, 1150-1160.	2.5	58
26	Acoustic estimation of abundance and distribution of sardine in the northwestern Mediterranean.. <i>Fisheries Research</i> , 1998, 34, 239-245.	1.7	16
27	Validation of daily increment deposition in otoliths. Age and growth determination of <i>Aphia minuta</i> (Pisces: Gobiidae) from the northwest Mediterranean. <i>Marine Biology</i> , 1997, 129, 279-287.	1.5	49