

Kelig Mahe

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

617
citations

13
h-index

24
g-index

49
ext. papers

746
ext. citations

2.6
avg, IF

3.59
L-index

#	Paper	IF	Citations
43	Effects of temperature on growth and metabolism in a Mediterranean population of European sea bass, <i>Dicentrarchus labrax</i> . <i>Aquaculture</i> , 2004 , 237, 269-280	4.4	176
42	Ecosystem trends: evidence for agreement between fishers' perceptions and scientific information. <i>ICES Journal of Marine Science</i> , 2008 , 65, 1057-1068	2.7	61
41	Ontogenetic and spatial variation in the diet of hake (<i>Merluccius merluccius</i>) in the Bay of Biscay and the Celtic Sea. <i>ICES Journal of Marine Science</i> , 2007 , 64, 1210-1219	2.7	54
40	Sagittal otolith morphogenesis asymmetry in marine fishes. <i>Journal of Fish Biology</i> , 2015 , 87, 646-63	1.9	29
39	Diet is correlated with otolith shape in marine fish. <i>Marine Ecology - Progress Series</i> , 2016 , 555, 167-184	2.6	25
38	Are red mullet efficient as bio-indicators of mercury contamination? A case study from the French Mediterranean. <i>Marine Pollution Bulletin</i> , 2015 , 91, 191-9	6.7	22
37	Calcein and manganese experiments for marking the shell of the common cockle (<i>Cerastoderma edule</i>): tidal rhythm validation of increments formation. <i>Aquatic Living Resources</i> , 2010 , 23, 239-245	1.5	22
36	Shell Shape Analysis and Spatial Allometry Patterns of Manila Clam (<i>Ruditapes philippinarum</i>) in a Mesotidal Coastal Lagoon. <i>Journal of Marine Biology</i> , 2012 , 2012, 1-11	1	21
35	Discriminating stocks of striped red mullet (<i>Mullus surmuletus</i>) in the Northwest European seas using three automatic shape classification methods. <i>Fisheries Research</i> , 2013 , 143, 153-160	2.3	20
34	Identifying blue whiting (<i>Micromesistius poutassou</i>) stock structure in the Northeast Atlantic by otolith shape analysis. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2016 , 73, 1363-1371	2.4	18
33	Growth, feeding and distribution of the solenette <i>Buglossidium luteum</i> with particular reference to its habitat preference. <i>Journal of Sea Research</i> , 2004 , 51, 211-217	1.9	18
32	Comparing growth in surface and cave morphs of the species : insights from scales. <i>EvoDevo</i> , 2017 , 8, 23	3.2	15
31	Directional bilateral asymmetry in otolith morphology may affect fish stock discrimination based on otolith shape analysis. <i>ICES Journal of Marine Science</i> , 2019 , 76, 232-243	2.7	13
30	Use of otolith-shape analysis for stock discrimination of Boops boops along the Algerian coast (southwestern Mediterranean Sea). <i>African Journal of Marine Science</i> , 2017 , 39, 251-258	0.8	11
29	Morphological variability of the shape of striped red mullet <i>Mullus surmuletus</i> in relation to stock discrimination between the Bay of Biscay and the eastern English Channel. <i>Journal of Fish Biology</i> , 2014 , 84, 1063-73	1.9	10
28	Striped red mullet (<i>Mullus surmuletus</i> , Linnaeus, 1758) in the eastern English Channel and southern North Sea: growth and reproductive biology. <i>Journal of Applied Ichthyology</i> , 2013 , 29, 1067-1072	0.9	9
27	Evidence of a relationship between weight and total length of marine fish in the North-eastern Atlantic Ocean: physiological, spatial and temporal variations. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018 , 98, 617-625	1.1	7

26	Use of fish otoliths as a temporal biomarker of field uranium exposure. <i>Science of the Total Environment</i> , 2019 , 690, 511-521	10.2	7
25	Do environmental conditions (temperature and food composition) affect otolith shape during fish early-juvenile phase? An experimental approach applied to European Seabass (<i>Dicentrarchus labrax</i>). <i>Journal of Experimental Marine Biology and Ecology</i> , 2019 , 521, 151239	2.1	7
24	Variability of PCB burden in 5 fish and sharks species of the French Mediterranean continental slope. <i>Environmental Pollution</i> , 2016 , 212, 374-381	9.3	7
23	Otolith shape as a valuable tool to evaluate the stock structure of swordfish <i>Xiphias gladius</i> in the Indian Ocean. <i>African Journal of Marine Science</i> , 2016 , 38, 457-464	0.8	6
22	Habitat discrimination of big-scale sand smelt <i>Atherina boyeri</i> Risso, 1810 (Atheriniformes: Atherinidae) in eastern Algeria using somatic morphology and otolith shape. <i>Italian Journal of Zoology</i> , 2015 , 82, 446-453		6
21	Complementarity and discriminatory power of genotype and otolith shape in describing the fine-scale population structure of an exploited fish, the common sole of the Eastern English Channel. <i>PLoS ONE</i> , 2020 , 15, e0241429	3.7	6
20	Utility of mixed effects models to inform the stock structure of whiting in the Northeast Atlantic Ocean. <i>Fisheries Research</i> , 2017 , 190, 132-139	2.3	4
19	Estimation of Age, Growth and Fishing Season of a Palaeolithic Population of Grayling (<i>Thymallus thymallus</i>) Using Scale Analysis. <i>International Journal of Osteoarchaeology</i> , 2017 , 27, 683-692	1.1	4
18	Size-effect, asymmetry, and small-scale spatial variation in otolith shape of juvenile sole in the Southern North Sea. <i>Hydrobiologia</i> , 2019 , 845, 95-108	2.4	4
17	Age, growth and mortality of <i>Sciaena umbra</i> (Sciaenidae) in the Gulf of Tunis. <i>Scientia Marina</i> , 2018 , 82, 17	1.8	4
16	Relationship between somatic growth and otolith growth: a case study of the ornate jobfish <i>Pristipomoides argyrogrammicus</i> from the coast of Réunion (SW Indian Ocean). <i>African Journal of Marine Science</i> , 2017 , 39, 145-151	0.8	3
15	Ontogenetic changes in the larval condition of Downs herring: use of a multi-index approach at an individual scale. <i>Marine Biology</i> , 2017 , 164, 1	2.5	3
14	Age and growth of the striped seabream, <i>Lithognathus mormyrus</i> (Actinopterygii: Perciformes: Sparidae), in the central coast of Algeria, Mediterranean Sea. <i>Acta Ichthyologica Et Piscatoria</i> , 2018 , 48, 319-328	1.8	3
13	Explorative analysis on red mullet (<i>Mullus barbatus</i>) ageing data variability in the Mediterranean. <i>Scientia Marina</i> , 2019 , 83, 271	1.8	3
12	Directional Bilateral Asymmetry in Fish Otolith: A Potential Tool to Evaluate Stock Boundaries?. <i>Symmetry</i> , 2021 , 13, 987	2.7	3
11	New scale analyses reveal centenarian African coelacanths. <i>Current Biology</i> , 2021 , 31, 3621-3628.e4	6.3	3
10	Characterizing seasonal fishing patterns and growth dynamics during the Middle and Late Holocene in the Strait of Magellan (Chilean Patagonia): Sclerochronological analysis of tadpole codling (<i>Salilota australis</i>) vertebrae. <i>Journal of Island and Coastal Archaeology</i> , 2020 , 1-20	1.2	2
9	Growth of an Inshore Antarctic fish, <i>Trematomus newnesi</i> (Nototheniidae), off Adelie Land. <i>Polar Science</i> , 2016 , 10, 167-172	2.3	2

8	Black scorpionfish <i>Scorpaena porcus</i> (Scorpaenidae): a first record in the eastern English Channel. <i>Marine Biodiversity Records</i> , 2014 , 7,	2	2
7	Otolith growth and age estimation of bastard grunt, <i>Pomadasys incisus</i> (Actinopterygii: Perciformes: Haemulidae), in the Gulf of Tunis (Central Mediterranean). <i>Acta Ichthyologica Et Piscatoria</i> , 2015 , 45, 57-63	1.8	2
6	Relationship between Body and Otolith Morphological Characteristics of Sabre Squirrelfish (<i>Sargocentron spiniferum</i>) from the Southern Red Sea: Difference between Right and Left Otoliths. <i>Oceans</i> , 2021 , 2, 624-633	1.3	2
5	Lost in the North: The first record of <i>Diretmichthys parini</i> (Post and Qufo, 1981) in the northern North Sea. <i>Marine Pollution Bulletin</i> , 2017 , 115, 439-443	6.7	1
4	Reconstructing freshwater fishing seasonality in a neotropical savanna: First application of swamp eel (<i>Synbranchus marmoratus</i>) sclerochronology to a pre-Columbian Amazonian site (Loma Salvatierra, Bolivia). <i>Journal of Archaeological Science: Reports</i> , 2021 , 37, 102880	0.7	1
3	Fluctuating Asymmetry in Asteriscii Otoliths of Common Carp (<i>Cyprinus carpio</i>) Collected from Three Localities in Iraqi Rivers Linked to Environmental Factors. <i>Fishes</i> , 2022 , 7, 91	2.5	0
2	Development in the European flounder (<i>Platichthys flesus</i>) of a q-PCR assay for the measurement of telomere length, a potential biomarker of pollutant effects for biomonitoring studies. <i>Marine Pollution Bulletin</i> , 2021 , 170, 112610	6.7	
1	Age, growth and mortality of the striped seabream <i>Lithognathus mormyrus</i> (Linnaeus, 1758) in the Gulf of Tunis (Central Mediterranean Sea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2021 , 101, 159-167	1.1	