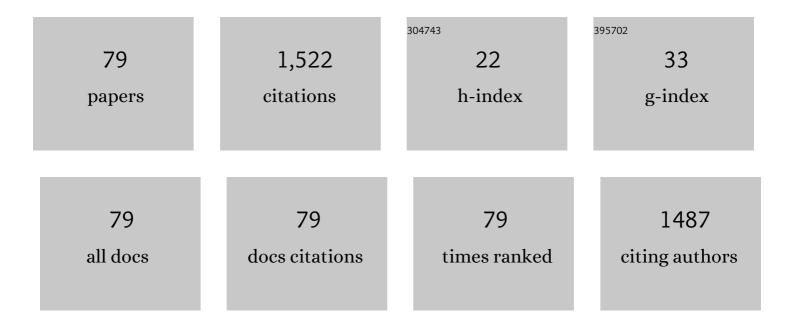
## Leonel Serrano Gordo

List of Publications by Year in descending order

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LEONEL SERRANO CORDO

#	Article	IF	CITATIONS
1	Modelling Fish Growth with Imperfect Data: The Case of Trachurus picturatus. Fishes, 2022, 7, 52.	1.7	4
2	Seasonal study of the nutritional composition of unexploited and low commercial value fish species from the Portuguese coast. Food Science and Nutrition, 2022, 10, 3368-3379.	3.4	4
3	Fecundity and sex steroid profile in boarfish Capros aper. Marine and Freshwater Research, 2021, 72, 140.	1.3	1
4	Adding Value to Bycatch Fish Species Captured in the Portuguese Coast—Development of New Food Products. Foods, 2021, 10, 68.	4.3	9
5	Seasonal Sensory Evaluation of Low Commercial Value or Unexploited Fish Species from the Portuguese Coast. Foods, 2020, 9, 1880.	4.3	5
6	Otolith shape and isotopic ratio analyses as a tool to study Spondyliosoma cantharus population structure. Marine Environmental Research, 2019, 143, 93-100.	2.5	7
7	Age, growth and reproduction of the protandrous hermaphrodite fish, Sarpa salpa, from the Portuguese continental coast. Journal of the Marine Biological Association of the United Kingdom, 2018, 98, 269-281.	0.8	8
8	Diet and feeding strategy of the forkbeard Phycis phycis (Pisces: Phycidae) from the Portuguese continental coast. Journal of the Marine Biological Association of the United Kingdom, 2018, 98, 1757-1765.	0.8	2
9	Phenotypic changes in the body of black seabream, Spondyliosoma cantharus (Teleostei: Sparidae), along the eastern Atlantic. Estuarine, Coastal and Shelf Science, 2018, 214, 31-37.	2.1	6
10	Stock assessment of the blue jack mackerel, <i>TrachurusÂpicturatus</i> , in the Northâ€eastern Atlantic. Fisheries Management and Ecology, 2018, 25, 233-239.	2.0	4
11	Identifying populations of the blue jack mackerel (Trachurus picturatus) in the Northeast Atlantic by using geometric morphometrics and otolith shape analysis. Fishery Bulletin, 2018, 116, 81-92.	0.2	36
12	Fecundity regulation strategy of the blue jack mackerel, Trachurus picturatus (Bowdich, 1825), off Madeira Island (NE Atlantic). Fisheries Research, 2017, 190, 150-156.	1.7	9
13	Zygoparity and sex steroid hormone profiles in bluemouth <i>Helicolenus dactylopterus</i> . Journal of Fish Biology, 2017, 90, 2157-2169.	1.6	3
14	Modelling the growth of a protogynous sparid species, Spondyliosoma cantharus (Teleostei:) Tj ETQq0 0 0 rgBT ,	Overlock	10 <sub>6</sub> Tf 50 222
15	The use of parasites as biological tags for stock identification of blue jack mackerel, Trachurus picturatus, in the North-eastern Atlantic. Fisheries Research, 2017, 193, 1-6.	1.7	17
16	Age, growth and mortality of the comber <i>Serranus cabrilla</i> (Linnaeus, 1758) in the Eastern Atlantic. Marine Biology Research, 2016, 12, 656-662.	0.7	6
17	Reproductive strategy of forkbeard, Phycis phycis, from the Portuguese coast. Helgoland Marine Research, 2016, 70, .	1.3	7

18Genetic and Morphological Variation of the Forkbeard, Phycis phycis (Pisces, Phycidae): Evidence of<br/>Panmixia and Recent Population Expansion along Its Distribution Area. PLoS ONE, 2016, 11, e0167045.2.514

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19	Estimating fecundity in the zygoparous species Helicolenus dactylopterus (Actinopterygii,) Tj ETQq1 1 0.784314	rgBT /Over 2.0	lgck 10 Tf 5
20	Diversity of sexual strategies of fish species caught by bottom trawl off the western Iberian Peninsula. Marine Biology Research, 2015, 11, 361-374.	0.7	5
21	Age and growth of forkbeard, Phycis phycis, in Portuguese continental waters. Journal of the Marine Biological Association of the United Kingdom, 2014, 94, 623-630.	0.8	7
22	Reproductive patterns of blacktail comber (Serranus atricauda, Serranidae) from south-west Portugal seamounts. Helgoland Marine Research, 2014, 68, 133-142.	1.3	5
23	Otolith shape analysis as a tool for stock discrimination of forkbeard (Phycis phycis) in the Northeast Atlantic. Hydrobiologia, 2014, 728, 103-110.	2.0	27
24	Reproductive phase determination in male meagre ( <em>Argyrosomus regius</em> ,) Tj ETQq0 0 0 rgB Marina, 2014, 78, 65-80.	T /Overlock 0.6	8 10 Tf 50 5
25	Whole or sectioned otoliths? Choosing the best method for aging bluemouth, Helicolenus dactyloterus (Delaroche, 1809). Fisheries Research, 2013, 147, 235-239.	1.7	3
26	Age, growth and mortality of <i>Pontinus kuhlii</i> (Bowdich, 1825) (Scorpaeniformes:) Tj ETQq0 0 0 r	gBT /Overl	ock 10 Tf 50
27	Reproductive strategy of the female deep-water shark birdbeak dogfish, <i>Deania calcea</i> : lecithotrophy or matrotrophy?. Journal of the Marine Biological Association of the United Kingdom, 2012, 92, 387-394.	0.8	10
28	Life history parameters as possible discriminators of bluemouth Helicolenus dactylopterus (Delaroche, 1809) populations in Portuguese waters. Fisheries Research, 2012, 125-126, 69-76.	1.7	14
29	Ecological quality assessment of transitional waters based on fish assemblages in Portuguese estuaries: The Estuarine Fish Assessment Index (EFAI). Ecological Indicators, 2012, 19, 144-153.	6.3	64
30	Risks and benefits' consumption of birdbeak dogfishDeania calcea. British Food Journal, 2012, 114, 826-839.	2.9	5
31	Feeding habits of the bluemouth, Helicolenus dactylopterus dactylopterus (Delaroche, 1809) (Pisces:) Tj ETQq1 1	0,784314 1.3	rgBT /Overl
32	Maturation of the Gonads and Reproductive Tracts of the Thornback RayRaja clavata, with Comments on the Development of a Standardized Reproductive Terminology for Oviparous Elasmobranchs. Marine and Coastal Fisheries, 2011, 3, 160-175.	1.4	25
33	Molecular barcoding of skates (Chondrichthyes: Rajidae) from the southern Northeast Atlantic. Zoologica Scripta, 2011, 40, 76-84.	1.7	31
34	Sperm storage in males and females of the deepwater shark Portuguese dogfish with notes on oviducal gland microscopic organization. Journal of Zoology, 2011, 283, 210-219.	1.7	26
35	Using body geometric morphometrics to identify bluemouth, Helicolenus dactylopterus (Delaroche,) Tj ETQq1 1 C	).784314 r 2.0	gBT /Overlo
36	The development of the oviducal gland in the Rajid thornback ray, Raja clavata. Helgoland Marine Research, 2011, 65, 399-411.	1.3	22

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37	Embryonic development and maternal–embryo relationships of the Portuguese dogfish Centroscymnus coelolepis. Marine Biology, 2011, 158, 401-412.	1.5	14
38	Maturation, fecundity, and spawning strategy of the thornback ray, Raja clavata: do reproductive characteristics vary regionally?. Marine Biology, 2011, 158, 2187-2197.	1.5	22
39	Isolation and characterization of ten nuclear microsatellite loci for the Portuguese dogfish Centroscymnus coelolepis. Conservation Genetics Resources, 2011, 3, 299-301.	0.8	3
40	Discriminating bluemouth, Helicolenus dactylopterus (Pisces: Sebastidae), stocks in Portuguese waters by means of otolith shape analysis. Journal of the Marine Biological Association of the United Kingdom, 2011, 91, 1237-1242.	0.8	21
41	The gelatinous matrix of the teleost <i>Helicolenus dactylopterus dactylopterus</i> (Delaroche, 1809) in the context of its reproductive strategy. Marine Biology Research, 2011, 7, 478-487.	0.7	14
42	Estimation of Risk Assessment of Some Heavy Metals Intake Through Black Scabbardfish ( <i>Aphanopus) Tj ETQ</i>	q0.0.0 rgB 2.7	T /Overlock 1
43	Northernmost occurrence of the ribbonfishTrachipterus trachypterus(Gmelin, 1789) in the NE Atlantic: the Portuguese continental shelf. Journal of Applied Ichthyology, 2010, 26, 143-144.	0.7	3
44	Morphometric ratios of six commercially landed species of skate from the Portuguese continental shelf, and their utility for identification. ICES Journal of Marine Science, 2010, 67, 1596-1603.	2.5	11
45	Environmentally adjusted reproductive strategies in females of the commercially exploited common squid Loligo vulgaris. Fisheries Research, 2010, 106, 193-198.	1.7	19
46	Macroparasites as biological tags for stock identification of the bluemouth, Helicolenus dactylopterus (Delaroche, 1809) in Portuguese waters. Fisheries Research, 2010, 106, 321-328.	1.7	28
47	Age and growth of bluemouth, Helicolenus dactylopterus, from the Portuguese continental slope. ICES Journal of Marine Science, 2009, 66, 524-531.	2.5	26
48	Feeding habits of the cuttlefish SepiaÂofficinalis during its life cycle in the Sado estuary (Portugal). Hydrobiologia, 2009, 636, 479-488.	2.0	11
49	Distribution patterns and reproduction of the cuttlefish, <i>Sepia officinalis</i> in the Sado estuary (Portugal). Journal of the Marine Biological Association of the United Kingdom, 2009, 89, 579-584.	0.8	14
50	Black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) in the southern Northeast Atlantic: considerations on its fishery. Scientia Marina, 2009, 73, 11-16.	0.6	6
51	Reproductive strategies in black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) from the NE Atlantic. Scientia Marina, 2009, 73, 19-31.	0.6	25

52	Age and growth of black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) in the southern NE Atlantic. Scientia Marina, 2009, 73, 33-46.	0.6	19
53	Otolith shape analysis as a tool for stock discrimination of the black scabbardfish, <i>Aphanopus carbo</i> Lowe, 1839 (Pisces: Trichiuridae), in Portuguese waters. Scientia Marina, 2009, 73, 47-53.	0.6	22

54The black scabbardfish (<i&gt;Aphanopus carbo&lt;/i&gt; Lowe, 1839) fisheries from the Portuguese<br/>mainland and Madeira Island. Scientia Marina, 2009, 73, 63-76.0.626

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55	Mercury, cadmium and lead in black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) from mainland Portugal and the Azores and Madeira archipelagos. Scientia Marina, 2009, 73, 77-88.	0.6	12
56	Stock structure of black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) in the southern northeast Atlantic. Scientia Marina, 2009, 73, 89-101.	0.6	7
57	Reproductive strategy of leafscale gulper shark <i>Centrophorus squamosus</i> and the Portuguese dogfish <i>Centroscymnus coelolepis</i> on the Portuguese continental slope. Journal of Fish Biology, 2008, 73, 206-225.	1.6	37
58	Molecular barcoding of north-east Atlantic deep-water sharks: species identification and application to fisheries management and conservation. Marine and Freshwater Research, 2008, 59, 214.	1.3	40
59	Considerations on sampling strategies for an holistic approach to stock identification: The example of the HOMSIR project. Fisheries Research, 2008, 89, 104-113.	1.7	41
60	Life history parameters as basis for the initial recognition of stock management units in horse mackerel (Trachurus trachurus). Fisheries Research, 2008, 89, 167-180.	1.7	32
61	Stock identity of horse mackerel (Trachurus trachurus) in the Northeast Atlantic and Mediterranean Sea: Integrating the results from different stock identification approaches. Fisheries Research, 2008, 89, 196-209.	1.7	116
62	Determinate versus indeterminate fecundity in horse mackerel. Fisheries Research, 2008, 89, 181-185.	1.7	34
63	Description of dermal denticles from the caudal region of Raja clavata and their use for the estimation of age and growth. ICES Journal of Marine Science, 2008, 65, 1701-1709.	2.5	29
64	Vertebrae counting—a way to resolve species identification of the genus Trachipterus (Osteichthyes:Trachipteridae). Marine Biodiversity Records, 2008, 1, .	1.2	2
65	Distribution and abundance patterns of decapod crustaceans in the Sado estuary, Portugal. Crustaceana, 2007, 80, 97-112.	0.3	14
66	The use of caudal thorns for ageing Raja undulata from the Portuguese continental shelf, with comments on its reproductive cycle. Marine and Freshwater Research, 2007, 58, 983.	1.3	22
67	Evidence for temporal changes in ray and skate populations in the Portuguese coast (1998–2003) – its implications in the ecosystem. Aquatic Living Resources, 2007, 20, 85-93.	1.2	15
68	Diet comparison of four ray species (Raja clavata, Raja brachyura, Raja montaguiandLeucoraja naevus) caught along the Portuguese continental shelf. Aquatic Living Resources, 2006, 19, 105-114.	1.2	41
69	A new deep-water chimaerid species, Hydrolagus lusitanicus n. sp., from off mainland Portugal with a proposal of a new identification key for the genus Hydrolagus(Holocephali: Chimaeridae) in the north-east Atlantic. Journal of Fish Biology, 2005, 67, 742-751.	1.6	15
70	Feeding habits of <i>Chimaera monstrosa</i> L. (Chimaeridae) in relation to its ontogenetic development on the southern Portuguese continental slope. Marine Biology Research, 2005, 1, 118-126.	0.7	18
71	Growth pattern and reproductive strategy of the holocephalan Chimaera monstrosa along the Portuguese continental slope. Journal of the Marine Biological Association of the United Kingdom, 2004, 84, 801-804.	0.8	29
72	Skate and ray species composition in mainland Portugal from the commercial landings. Aquatic Living Resources, 2004, 17, 231-234.	1.2	27

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#	Article	IF	CITATIONS
73	Growth and reproduction of horse mackerel, Trachurus trachurus (carangidae). Reviews in Fish Biology and Fisheries, 2003, 13, 27-61.	4.9	91
74	New approach to the reproductive biology of Helicolenus dactylopterus. Journal of Fish Biology, 2003, 62, 1206-1210.	1.6	22
75	Reproductive biology and embryonic development of Centroscymnus coelolepis in Portuguese mainland waters. ICES Journal of Marine Science, 2003, 60, 1335-1341.	2.5	34
76	Observations on the reproductive cycle of the black scabbardfish (Aphanopus carbo Lowe, 1839) in the NE Atlantic. ICES Journal of Marine Science, 2003, 60, 774-779.	2.5	30
77	Intercalibration of age readings of deepwater black scabbardfish, Aphanopus carbo (Lowe, 1839). ICES Journal of Marine Science, 2002, 59, 352-364.	2.5	23
78	Title is missing!. , 2001, 459, 125-133.		41
79	Deep-water Sharks Fisheries off the Portuguese Continental Coast. Journal of Northwest Atlantic Fishery Science, 0, 35, 291-298.	1.4	9