

# Luca Castriota

## List of Publications by Year in descending order

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58  
papers

985  
citations

394421

19  
h-index

501196

28  
g-index

58  
all docs

58  
docs citations

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times ranked

1373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine litter in an EBSA (Ecologically or Biologically Significant Area) of the central Mediterranean Sea: Abundance, composition, impact on benthic species and basis for monitoring entanglement. <i>Environmental Pollution</i> , 2018, 236, 405-415.	7.5	62
2	Non-indigenous species refined national baseline inventories: A synthesis in the context of the European Union's Marine Strategy Framework Directive. <i>Marine Pollution Bulletin</i> , 2019, 145, 429-435.	5.0	58
3	Composition and abundance of benthic marine litter in a coastal area of the central Mediterranean Sea. <i>Marine Pollution Bulletin</i> , 2018, 136, 243-247.	5.0	54
4	Diet of young-of-the-year bluefin tuna, <i>Thunnus thynnus</i> (Linnaeus, 1758), in the southern Tyrrhenian (Mediterranean) Sea. <i>Journal of Applied Ichthyology</i> , 2004, 20, 310-313.	0.7	43
5	Food and feeding habits of pearly razorfish, <i>Xyrichtys novacula</i> (Linnaeus, 1758), in the southern Tyrrhenian Sea: variation by sex and size. <i>Environmental Biology of Fishes</i> , 2005, 72, 123-133.	1.0	42
6	Feeding habits of the albacore tuna <i>Thunnus alalunga</i> (Perciformes, Scombridae) from central Mediterranean Sea. <i>Marine Biology</i> , 2008, 155, 113-120.	1.5	38
7	Feeding habits of the Atlantic bonito, <i>Sarda sarda</i> (Bloch, 1793) in the southern Tyrrhenian sea. <i>Fisheries Research</i> , 2006, 81, 169-175.	1.7	36
8	Updating the occurrences of <i>Pterois miles</i> in the Mediterranean Sea, with considerations on thermal boundaries and future range expansion. <i>Mediterranean Marine Science</i> , 2020, 21, 62.	1.6	35
9	Reproductive cycle and sex inversion in razor fish, a protogynous labrid in the southern Mediterranean Sea. <i>Journal of Fish Biology</i> , 2004, 64, 1498-1513.	1.6	32
10	An evaluation of resource partitioning between two billfish, <i>Tetrapturus belone</i> and <i>Xiphias gladius</i> , in the central Mediterranean Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 849-857.	0.8	32
11	FISH mapping of 18S-28S and 5S ribosomal DNA, (GATA) <sub>n</sub> and (TTAGGG) <sub>n</sub> telomeric repeats in the periwinkle <i>Melarhaphe neritoides</i> (Prosobranchia, Gastropoda, Caenogastropoda). <i>Heredity</i> , 2002, 88, 381-384.	2.6	31
12	Age, growth and feeding habits of the bluemouth rockfish, <i>Helicolenus dactylopterus dactylopterus</i> (Delaroche 1809) in the central Mediterranean (southern Tyrrhenian Sea). <i>Journal of Applied Ichthyology</i> , 2010, 26, 583-591.	0.7	31
13	Marine alien species in Italy: A contribution to the implementation of descriptor D2 of the marine strategy framework directive. <i>Mediterranean Marine Science</i> , 0, , .	1.6	29
14	Annual trend of fish assemblages associated with FADs in the southern Tyrrhenian Sea. <i>Journal of Applied Ichthyology</i> , 2007, 23, 258-263.	0.7	26
15	New Mediterranean Biodiversity Records (March 2016). <i>Mediterranean Marine Science</i> , 2016, 17, 230.	1.6	23
16	â€œNew Mediterranean Biodiversity Recordsâ€•(March 2017). <i>Mediterranean Marine Science</i> , 2017, 18, 179.	1.6	23
17	Diet and prey selectivity of the red mullet, <i>Mullus barbatus</i> (Pisces: Mullidae), from the southern Tyrrhenian Sea: the role of the surf zone as a feeding ground. <i>Marine Biology Research</i> , 2014, 10, 167-178.	0.7	22
18	Feeding habits of the bullet tuna <i>Auxis rochei</i> in the southern Tyrrhenian Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 1007-1012.	0.8	21

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19	Preliminary observations of caulerpin accumulation from the invasive <i>Caulerpa cylindracea</i> in native Mediterranean fish species. <i>Aquatic Biology</i> , 2017, 26, 27-31.	1.4	21
20	<i>Seriola carpenteri</i> : a new immigrant in the Mediterranean from the Atlantic Ocean. <i>Journal of Fish Biology</i> , 2000, 57, 1335-1338.	1.6	20
21	Feeding ecology of little tunny <i>Euthynnus alletteratus</i> in the central Mediterranean Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 999-1005.	0.8	19
22	The silver-cheeked toadfish <i>Lagocephalus scleratus</i> (Gmelin, 1789) reaches Italian waters. <i>Journal of Applied Ichthyology</i> , 2014, 30, 1050-1052.	0.7	19
23	Assessing the fish assemblage associated with FADs (Fish Aggregating Devices) in the southern Tyrrhenian Sea using two different professional fishing gears. <i>Fisheries Research</i> , 2012, 123-124, 56-61.	1.7	18
24	Diet of the spothead lanternfish <i>Diaphus metopoclampus</i> (Cocco, 1829) (Pisces: Myctophidae) in the central Mediterranean Sea. <i>Italian Journal of Zoology</i> , 2014, 81, 530-543.	0.6	18
25	Characterization of artisanal fishery in a coastal area of the Strait of Sicily (Mediterranean Sea): Evaluation of legal and IUU fishing. <i>Ocean and Coastal Management</i> , 2018, 151, 77-91.	4.4	18
26	Developing and testing an Early Warning System for Non Indigenous Species and Ballast Water Management. <i>Journal of Sea Research</i> , 2018, 133, 100-111.	1.6	17
27	Diet of <i>Tetrapturus belone</i> (Istiophoridae) in the central Mediterranean Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 183-187.	0.8	14
28	<i>Caulerpa cylindracea</i> Sonder invasion modifies trophic niche in infralittoral rocky benthic community. <i>Marine Environmental Research</i> , 2016, 120, 86-92.	2.5	13
29	Molecular identity of the non-indigenous <i>Cassiopea</i> sp. from Palermo Harbour (central Tj ETQq1 1 0.784314 rgBT /Overlock 107 1765-1773.	0.8	12
30	New records of the silver-cheeked toadfish <i>Lagocephalus scleratus</i> (Gmelin, 1789) in the Tyrrhenian and Ionian Seas: early detection and participatory monitoring in practice. <i>BioInvasions Records</i> , 2016, 5, 295-299.	1.1	11
31	The use of bottom longline on soft bottoms: An opportunity of development for fishing tourism along a coastal area of the Strait of Sicily (Mediterranean Sea). <i>Ocean and Coastal Management</i> , 2012, 55, 20-26.	4.4	10
32	Feeding habits and selectivity of the wide-eyed flounder, <i>Bothus podas</i> (Delaroche, 1809) (Bothidae) from the southern Tyrrhenian sea. <i>Marine Biology Research</i> , 2010, 6, 496-502.	0.7	9
33	Trophic relationships among scorpaeniform fishes associated with gas platforms. <i>Helgoland Marine Research</i> , 2012, 66, 401-411.	1.3	9
34	Assessing worth of marine protected areas for the protection of threatened biodiversity using IUCN Red List and Red List Index. A pilot study in six mediterranean areas. <i>Ecological Indicators</i> , 2020, 119, 106765.	6.3	9
35	Public feedback on early warning initiatives undertaken for hazardous non-indigenous species: the case of <i>Lagocephalus scleratus</i> from Italian and Maltese waters. <i>Management of Biological Invasions</i> , 2016, 7, 313-319.	1.2	9
36	Diet of Atlantic lizardfish, <i>Synodus saurus</i> (Linnaeus, 1758) (Pisces: Synodontidae) in the central Mediterranean Sea. <i>Scientia Marina</i> , 2009, 73, 369-376.	0.6	9

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37	<i>Fistularia commersonii</i> (Teleostea: Fistulariidae): walking through the Lessepsian paradox of mitochondrial DNA. Italian Journal of Zoology, 2015, 82, 499-512.	0.6	8
38	Temporal variations in the diet of pearly razorfish <i>Xyrichtys novacula</i> (Osteichthyes: Labridae). Journal of Fish Biology, 2010, 76, 1626-1639.	1.6	7
39	The impact of fisheries on vulnerable habitats: the case of trawling on circa-littoral grounds in the Strait of Sicily (central Mediterranean Sea). Marine Biology Research, 2017, 13, 1084-1094.	0.7	7
40	Snapshot of the Distribution and Biology of Alien Jellyfish <i>Cassiopea andromeda</i> (Forsskål, 1775) in a Mediterranean Touristic Harbour. Biology, 2022, 11, 319.	2.8	7
41	Description of <i>Chone usticensis</i> sp. nov. (Polychaeta, Sabellidae) from the Mediterranean Sea. Zootaxa, 2006, 1168, 51.	0.5	6
42	Age and growth of pearly razorfish, <i>Xyrichtys novacula</i> (Linnaeus 1758), in the central Mediterranean Sea. Journal of Applied Ichthyology, 2010, 26, 410-415.	0.7	6
43	New records of Lumbrineridae (Annelida: Polychaeta) in the Mediterranean biogeographic province, with an updated taxonomic key. Italian Journal of Zoology, 2016, 83, 233-243.	0.6	6
44	First record of the Lessepsian fish <i>Parexocoetus mento</i> in Italian waters and GIS-based spatial and temporal distribution in Mediterranean Sea. Journal of the Marine Biological Association of the United Kingdom, 2020, 100, 1163-1169.	0.8	6
45	From LEK to LAB: The case of the blue crab <i>Portunus segnis</i> in the Pelagie Islands Marine Protected Area, central Mediterranean Sea. Ocean and Coastal Management, 2022, 219, 106043.	4.4	6
46	First record of the fangtooth moray, <i>Enchelycore anatina</i> (Actinopterygii: Anguilliformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td ( 315-317.	0.7	5
47	First record of <i>Pontinus kuhlii</i> in Maltese waters. Marine Biodiversity Records, 2014, 7, .	1.2	4
48	<i>Pseudonereis anomala</i> (Polychaeta, Nereididae) expands its range westward: first Italian record in Augusta and Siracusa harbours. Marine Biodiversity, 2016, 46, 129-133.	1.0	4
49	A new record of <i>Gymnothorax unicolor</i> (Muraenidae) in the southern Tyrrhenian Sea. Marine Biodiversity, 2017, 47, 785-786.	1.0	3
50	<i>Spiophanes adriaticus</i> , a new species from the Mediterranean Sea. Journal of the Marine Biological Association of the United Kingdom, 2020, 100, 45-54.	0.8	3
51	Second record of <i>Gephyroberyx darwinii</i> in the Mediterranean Sea. Marine Biodiversity Records, 2012, 5, .	1.2	2
52	Additional records of the Grant's rockling, <i>Gaidropsarus granti</i> (Actinopterygii: Gadiformes: Lotidae), from the Ionian Sea. Acta Adriatica, 2019, 60, 87-90.	0.7	2
53	Fish community in a surf zone of the northern Sicilian coast (Mediterranean Sea): diversity and functional guild composition. Mediterranean Marine Science, 2015, 16, 502.	1.6	2
54	Yet another angelfish species for the Mediterranean – the first record of <i>Holacanthus africanus</i> Cadenat, 1951 from Maltese waters, central Mediterranean. BiolInvasions Records, 2017, 6, 373-376.	1.1	2

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55	Megabenthos Underwater Video (MUV): a new device to evaluate species distribution in hard-to-reach marine areas. , 2021, , .		2
56	Assessment of the effect of the climate variations of coastal surface water and study of <i>Sepia officinalis</i> spawning. <i>Veterinaria Italiana</i> , 2014, 50, 87-97.	0.5	2
57	A new locality and host for <i>Pseudione crenulata</i> G.O. Sars, 1898 (Crustacea, Isopoda, Bopyridae) in the Mediterranean. <i>Acta Parasitologica</i> , 2010, 55, .	1.1	1
58	Assessing the effect of the alien seaweed <i>Caulerpa cylindracea</i> on infralittoral rocky benthic invertebrate community: Evidence from a Mediterranean Marine Protected Area. <i>Regional Studies in Marine Science</i> , 2020, 38, 101372.	0.7	1