

# Valentina Esposito

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,073  
citations

448610

19  
h-index

488211

31  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding habits of the Atlantic bluefin tuna, <i>Thunnus thynnus</i> (L. 1758), in the central Mediterranean Sea (Strait of Messina). <i>Helgoland Marine Research</i> , 2013, 67, 97-107.	1.3	79
2	A new digestion approach for the extraction of microplastics from gastrointestinal tracts (GITs) of the common dolphinfish ( <i>Coryphaena hippurus</i> ) from the western Mediterranean Sea. <i>Journal of Hazardous Materials</i> , 2020, 397, 122794.	6.5	75
3	Marine litter from fishery activities in the Western Mediterranean sea: The impact of entanglement on marine animal forests. <i>Environmental Pollution</i> , 2019, 249, 472-481.	3.7	66
4	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.	3.7	62
5	Environmental quality assessment of Grand Harbour (Valletta, Maltese Islands): a case study of a busy harbour in the Central Mediterranean Sea. <i>Environmental Monitoring and Assessment</i> , 2015, 187, 747.	1.3	57
6	Diet and first documented data on plastic ingestion of <i>Trachinotus ovatus</i> (L. 1758 (Pisces:)) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 83, 121-129.	0.6	54
7	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.	2.3	54
8	Pelagic cephalopods of the central Mediterranean Sea determined by the analysis of the stomach content of large fish predators. <i>Helgoland Marine Research</i> , 2012, 66, 295-306.	1.3	42
9	Feeding habits of the albacore tuna <i>Thunnus alalunga</i> (Perciformes, Scombridae) from central Mediterranean Sea. <i>Marine Biology</i> , 2008, 155, 113-120.	0.7	38
10	Characterization of seafloor litter on Mediterranean shallow coastal waters: Evidence from Dive Against Debris® <sup>®</sup> , a citizen science monitoring approach. <i>Marine Pollution Bulletin</i> , 2020, 150, 110763.	2.3	35
11	Fish Distribution and Habitat Complexity on Banks of the Strait of Sicily (Central Mediterranean Sea) from Remotely-Operated Vehicle (ROV) Explorations. <i>PLoS ONE</i> , 2016, 11, e0167809.	1.1	35
12	Exceptional discovery of a shallow-water hydrothermal site in the SW area of Basiluzzo islet (Aeolian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 191 34	1.1	34
13	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.	0.3	31
14	Relationships between plastic litter and chemical pollutants on benthic biodiversity. <i>Environmental Pollution</i> , 2018, 242, 1546-1556.	3.7	30
15	Ecological assessment of a heavily human-stressed area in the Gulf of Milazzo, Central Mediterranean Sea: an integrated study of biological, physical and chemical indicators. <i>Marine Pollution Bulletin</i> , 2016, 106, 260-273.	2.3	26
16	Diet and trophic ecology of the lanternfish <i>Electrona risso</i> (Cocco 1829) in the Strait of Messina (central Mediterranean Sea) and potential resource utilization from the Deep Scattering Layer (DSL). <i>Journal of Marine Systems</i> , 2016, 159, 100-108.	0.9	26
17	Influence of lunar phases, winds and seasonality on the stranding of mesopelagic fish in the Strait of Messina (Central Mediterranean Sea). <i>Marine Ecology</i> , 2017, 38, e12459.	0.4	26
18	Common patterns of functional and biotic indices in response to multiple stressors in marine harbours ecosystems. <i>Environmental Pollution</i> , 2020, 259, 113959.	3.7	25

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19	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.	0.3	22
20	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.	0.4	21
21	Seafloor litter along the Italian coastal zone: An integrated approach to identify sources of marine litter. <i>Waste Management</i> , 2021, 124, 203-212.	3.7	20
22	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
23	Ferrous iron and ammonium rich diffuse vents support habitat specific communities in a shallow hydrothermal field off the Basiluzzo Islet (Aeolian Volcanic Archipelago). <i>Geobiology</i> , 2017, 15, 664-677.	1.1	17
24	Few But Relatively Large Prey: Trophic Ecology of <i>Chauliodus sloani</i> (Pisces: Stomiidae) in Deep Waters of the Central Mediterranean Sea. <i>Journal of Ichthyology</i> , 2018, 58, 8-16.	0.2	16
25	Temporal Trends and Matrix-Dependent Behaviors of Trace Elements Closed to a Geothermal Hot-Spot Source (Aeolian Archipelago, Italy). <i>Procedia Earth and Planetary Science</i> , 2011, 4, 10-28.	0.6	15
26	Ecological and Biotechnological Relevance of Mediterranean Hydrothermal Vent Systems. <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 251.	0.8	14
27	Are shipwrecks a real hazard for the ecosystem in the Mediterranean Sea?. <i>Marine Pollution Bulletin</i> , 2017, 124, 21-32.	2.3	12
28	Consumption of mesopelagic prey in the Strait of Messina, an upwelling area of the central Mediterranean Sea: feeding behaviour of the blue jack mackerel <i>Trachurus picturatus</i> (Bowdich, 1825). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2020, 155, 103158.	0.6	12
29	Distribution and ecology of the tube-dweller <i>Ampelisca ledoyeri</i> (Amphipoda: Ampeliscidae) associated with the hydrothermal field off Panarea Island (Tyrrhenian Sea, Mediterranean). <i>Marine Biodiversity</i> , 2015, 45, 763-768.	0.3	11
30	Marine litter pollution associated with hydrothermal sites in the Aeolian archipelago (western) Tyrrhenian Sea. <i>Marine Pollution Bulletin</i> , 2019, 138, 105302.	3.9	11
31	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.	0.3	9
32	Trophic relationships among scorpaeniform fishes associated with gas platforms. <i>Helgoland Marine Research</i> , 2012, 66, 401-411.	1.3	9
33	Evolution, crisis and new scenarios of the Italian swordfish harpoon fishery. <i>Regional Studies in Marine Science</i> , 2018, 21, 94-101.	0.4	9
34	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.	0.3	9
35	Relationship between swordfish swimming behaviour and sea surface temperature in the central Mediterranean Sea during the reproductive period. <i>Marine Biology Research</i> , 2011, 7, 186-194.	0.3	8
36	The impact of fisheries on vulnerable habitats: the case of trawling on circa-littoral grounds in the Strait of Sicily (central Mediterranean Sea). <i>Marine Biology Research</i> , 2017, 13, 1084-1094.	0.3	7

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37	Rolling Ironstones from Earth and Mars: Terrestrial Hydrothermal Ooids as a Potential Analogue of Martian Spherules. <i>Minerals</i> (Basel, Switzerland), 2021, 11, 460.	0.8	7
38	Structural and Functional Analyses of Motile Fauna Associated with <i>Cystoseira brachycarpa</i> along a Gradient of Ocean Acidification in a CO <sub>2</sub> -Vent System off Panarea (Aeolian Islands, Italy). <i>Journal of Marine Science and Engineering</i> , 2022, 10, 451.	1.2	6
39	Swordfish ( <i>Xiphias gladius</i> Linnaeus 1758) harpoon fishery: a method of evaluation of swordfish presence in the Strait of Messina (Central Mediterranean Sea). <i>Journal of Applied Ichthyology</i> , 2010, 26, 886-891.	0.3	4
40	Feeding habits of juvenile fishes belonging to three medusivorous species (Centrolophidae and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 927-933.	0.3	4
41	New contribution on the distribution and ecology of <i>Dendrophyllia ramea</i> (Linnaeus, 1758): abundance hotspots off north-eastern Sicilian waters. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 1322-1333.	0.9	4
42	Shallow-Water Hydrothermal Vents as Natural Accelerators of Bacterial Antibiotic Resistance in Marine Coastal Areas. <i>Microorganisms</i> , 2022, 10, 479.	1.6	4
43	Potential Resilience to Ocean Acidification of Benthic Foraminifers Living in <i>Posidonia oceanica</i> Meadows: The Case of the Shallow Venting Site of Panarea. <i>Geosciences</i> (Switzerland), 2022, 12, 184.	1.0	4
44	Fish community in a surf zone of the northern Sicilian coast (Mediterranean Sea): diversity and functional guild composition. <i>Mediterranean Marine Science</i> , 2015, 16, 502.	0.6	2
45	Marine caves of the Southern Tyrrhenian Sea: a First Census of Benthic Biodiversity. <i>Journal of Marine Science: Research &amp; Development</i> , 2017, 07, .	0.4	1
46	<i>Spiculosphon oceana</i> (foraminifera) and its affinity to intermediate stress conditions in the Panarea hydrothermal complex (Mediterranean Sea). <i>Marine Biodiversity Records</i> , 2019, 12, .	1.2	1
47	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.	0.4	1