

SpanÃ² Nunziacarla

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,802
citations

304743

22
h-index

289244

40
g-index

64
all docs

64
docs citations

64
times ranked

2233
citing authors

#	ARTICLE	IF	CITATIONS
1	Italian marine reserve effectiveness: Does enforcement matter?. <i>Biological Conservation</i> , 2008, 141, 699-709.	4.1	280
2	Microplastics occurrence in the Tyrrhenian waters and in the gastrointestinal tract of two congener species of seabreams. <i>Environmental Toxicology and Pharmacology</i> , 2019, 67, 35-41.	4.0	143
3	Mucosal immune parameters, immune and antioxidant defence related genes expression and growth performance of zebrafish (<i>Danio rerio</i>) fed on <i>Gracilaria gracilis</i> powder. <i>Fish and Shellfish Immunology</i> , 2018, 83, 232-237.	3.6	119
4	PCB and OCP accumulation and evidence of hepatic alteration in the Atlantic bluefin tuna, <i>T. thynnus</i> , from the Mediterranean Sea. <i>Marine Environmental Research</i> , 2016, 121, 40-48.	2.5	87
5	Detection of artificial cellulose microfibers in Boops boops from the northern coasts of Sicily (Central Mediterranean). <i>Science of the Total Environment</i> , 2019, 691, 455-465.	8.0	79
6	Quali-quantitative analysis of plastics and synthetic microfibers found in demersal species from Southern Tyrrhenian Sea (Central Mediterranean). <i>Marine Pollution Bulletin</i> , 2020, 150, 110596.	5.0	71
7	Plastics occurrence in juveniles of <i>Engraulis encrasicolus</i> and <i>Sardina pilchardus</i> in the Southern Tyrrhenian Sea. <i>Science of the Total Environment</i> , 2020, 718, 137457.	8.0	60
8	New Insights into the Culture Method and Antibacterial Potential of <i>Gracilaria gracilis</i> . <i>Marine Drugs</i> , 2018, 16, 492.	4.6	57
9	First report of geochemical fractionation distribution, bioavailability and risk assessment of potentially toxic inorganic elements in sediments of coral reef Islands of the Persian Gulf, Iran. <i>Marine Pollution Bulletin</i> , 2018, 137, 185-197.	5.0	46
10	Plastics occurrence in the gastrointestinal tract of <i>Zeus faber</i> and <i>Lepidopus caudatus</i> from the Tyrrhenian Sea. <i>Marine Pollution Bulletin</i> , 2019, 146, 408-416.	5.0	39
11	Biomarkers of environmental stress in gills of <i>Pinna nobilis</i> (Linnaeus 1758) from Balearic Island. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 9-16.	6.0	36
12	Immunohistochemical characterization of epidermal dendritic-like cells in giant mudskipper, <i>Periophthalmodon schlosseri</i> . <i>Fish and Shellfish Immunology</i> , 2018, 74, 380-385.	3.6	36
13	<i>Gracilaria gracilis</i> , Source of Agar: A Short Review. <i>Current Organic Chemistry</i> , 2017, 21, 380-386.	1.6	35
14	Response of vanadium bioaccumulation in tissues of <i>Mugil cephalus</i> (Linnaeus 1758). <i>Science of the Total Environment</i> , 2019, 689, 774-780.	8.0	33
15	The Influence of Polystyrene Microspheres Abundance on Development and Feeding Behavior of <i>Artemia salina</i> (Linnaeus, 1758). <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3352.	2.5	33
16	Combined Toxicity of Xenobiotics Bisphenol A and Heavy Metals on Zebrafish Embryos (<i>Danio rerio</i>). <i>Toxics</i> , 2021, 9, 344.	3.7	33
17	Intra- and interspecific variability among congeneric <i>Pagellus</i> otoliths. <i>Scientific Reports</i> , 2021, 11, 16315.	3.3	29
18	Otolith Analyses Highlight Morpho-Functional Differences of Three Species of Mullet (<i>Mugilidae</i>) from Transitional Water. <i>Sustainability</i> , 2022, 14, 398.	3.2	29

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19	Biological and Ecological Aspects of the Blackmouth Catshark (<i>Galeus melastomus</i> Rafinesque, 1810) in the Southern Tyrrhenian Sea. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 967.	2.6	27
20	Infaunal community responses to a gradient of trawling disturbance and a long-term Fishery Exclusion Zone in the Southern Tyrrhenian Sea. <i>Continental Shelf Research</i> , 2014, 76, 25-35.	1.8	24
21	Environmental Risk Assessment of Oxaliplatin Exposure on Early Life Stages of Zebrafish (<i>Danio rerio</i>). <i>Toxics</i> , 2022, 10, 81.	3.7	24
22	<i>Pelagia noctiluca</i> (Scyphozoa) Crude Venom Injection Elicits Oxidative Stress and Inflammatory Response in Rats. <i>Marine Drugs</i> , 2014, 12, 2182-2204.	4.6	23
23	Antarctic sponges from the Terra Nova Bay (Ross Sea) host a diversified bacterial community. <i>Scientific Reports</i> , 2019, 9, 16135.	3.3	23
24	Aflatoxin B1 Toxicity in Zebrafish Larva (<i>Danio rerio</i>): Protective Role of <i>Herichium erinaceus</i> . <i>Toxins</i> , 2021, 13, 710.	3.4	23
25	Diet of the Deep-Sea Shark <i>Galeus melastomus</i> Rafinesque, 1810, in the Mediterranean Sea: What We Know and What We Should Know. <i>Sustainability</i> , 2021, 13, 3962.	3.2	22
26	Environmental Co-Exposure to Potassium Perchlorate and Cd Caused Toxicity and Thyroid Endocrine Disruption in Zebrafish Embryos and Larvae (<i>Danio rerio</i>). <i>Toxics</i> , 2022, 10, 198.	3.7	22
27	Intestinal Disorder in Zebrafish Larvae (<i>Danio rerio</i>): The Protective Action of N-Palmitoylethanolamide-oxazoline. <i>Life</i> , 2022, 12, 125.	2.4	21
28	Confocal Characterization of Intestinal Dendritic Cells from Myxines to Teleosts. <i>Biology</i> , 2022, 11, 1045.	2.8	21
29	The effectiveness of fish feeding behaviour in mirroring trawling-induced patterns. <i>Marine Environmental Research</i> , 2017, 131, 195-204.	2.5	20
30	Prokaryotic assemblages within permafrost active layer at Edmonson Point (Northern Victoria Land). <i>Journal of Geophysical Research</i> , 2010, 115, F03001.	8.8	20
31	Assessment of 2-Pentadecyl-2-oxazoline Role on Lipopolysaccharide-Induced Inflammation on Early Stage Development of Zebrafish (<i>Danio rerio</i>). <i>Life</i> , 2022, 12, 128.	2.4	20
32	Environmental Toxicity Assessment of Sodium Fluoride and Platinum-Derived Drugs Co-Exposure on Aquatic Organisms. <i>Toxics</i> , 2022, 10, 272.	3.7	20
33	Modelling prey-predator interactions in Messina beachrock pools. <i>Ecological Modelling</i> , 2020, 434, 109206.	2.5	19
34	Expression of Acetylcholine- and G protein coupled Muscarinic receptor in the Neuroepithelial cells (NECs) of the obligated air-breathing fish, <i>Arapaima gigas</i> (Arapaimatidae: Teleostei). <i>Zoology</i> , 2020, 139, 125755.	1.2	17
35	Evaluation of Water Variables in No-Take Zone of Ustica Marine Protected Area (Southern Tyrrhenian). <i>Journal of Environmental Monitoring</i> , 2016, 18, 1053-1061.	0.5	16
36	Biosurfactant production by hydrocarbon-degrading <i>Brevibacterium</i> and <i>Vibrio</i> isolates from the sea pen <i>Pteroeides spinosum</i> (Ellis, 1764). <i>Journal of Basic Microbiology</i> , 2016, 56, 963-974.	3.3	16

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37	Environmental Risk Assessment of Dexamethasone Sodium Phosphate and Tocilizumab Mixture in Zebrafish Early Life Stage (<i>Danio rerio</i>). <i>Toxics</i> , 2022, 10, 279.	3.7	16
38	First observation of <i>Pteroeides spinosum</i> (Anthozoa: Octocorallia) fields in a Sicilian coastal zone (Central Mediterranean Sea). <i>Marine Biodiversity</i> , 2014, 44, 589-592.	1.0	15
39	Microplastics in the bogue, Boops boops: A snapshot of the past from the southern Tyrrhenian Sea. <i>Journal of Hazardous Materials</i> , 2022, 424, 127669.	12.4	15
40	A Multi-screening Evaluation of the Nutritional and Nutraceutical Potential of the Mediterranean Jellyfish <i>Pelagia noctiluca</i> . <i>Marine Drugs</i> , 2019, 17, 172.	4.6	14
41	Intestinal bacterial flora of Mediterranean gilthead sea bream (<i>Sparus aurata</i> Linnaeus) as a novel source of natural surface active compounds. <i>Aquaculture Research</i> , 2018, 49, 1262-1273.	1.8	12
42	Returning of <i>Hippocampus hippocampus</i> (Linnaeus, 1758) (Syngnathidae) in the Faro Lake oriented Natural Reserve of Capo Peloro, Italy. <i>Natural Product Research</i> , 2020, 34, 595-598.	1.8	9
43	Time-Scale Analysis of Prey Preferences and Ontogenetic Shift in the Diet of European Hake <i>Merluccius merluccius</i> (Linnaeus, 1758) in Southern and Central Tyrrhenian Sea. <i>Fishes</i> , 2022, 7, 167.	1.7	9
44	The Otranto Channel (South Adriatic Sea), a hot-spot area of plankton biodiversity: pelagic polychaetes. <i>Scientific Reports</i> , 2019, 9, 19490.	3.3	8
45	Vertical distribution and diel migration of zooplankton and micronekton in Polcevera submarine canyon of the Ligurian mesopelagic zone (NW Mediterranean Sea). <i>Progress in Oceanography</i> , 2020, 183, 102298.	3.2	8
46	Growth performance and bioremediation potential of <i>Gracilaria gracilis</i> (Steentoft, L.M. Irvine & Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	1.6	8
47	Effect of Dietary Vitamin C Supplementation on the Blood Parameters of Striped Bass <i>Morone saxatilis</i> (Walbaum, 1752). <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2020, 20, .	0.9	7
48	Spatiotemporal Organic Carbon Distribution in the Capo Peloro Lagoon (Sicily, Italy) in Relation to Environmentally Sustainable Approaches. <i>Water (Switzerland)</i> , 2022, 14, 108.	2.7	7
49	Distribution of Crustacea Decapoda (<i>Anomura</i> and <i>Brachyura</i>) in the Straits of Messina. <i>Journal of Natural History</i> , 1998, 32, 1697-1705.	0.5	6
50	<i>Macropodia longirostris</i> and <i>Latreillia elegans</i> (Decapoda, Brachyura) Climbing on Mediterranean Pennatulidae (Anthozoa, Octocorallia): A Preliminary Note. <i>Crustaceana</i> , 2011, 84, 1777-1780.	0.3	6
51	Intra-variability of some biochemical parameters and serum electrolytes in rainbow trout (Walbaum,) Tj ETQq1 1 0.784314 rgBT /Overbo	3.2	6
52	<i>Caulerpa taxifolia</i> var. <i>distichophylla</i> : a further stepping stone in the western Mediterranean. <i>Marine Biodiversity Records</i> , 2016, 9, .	1.2	5
53	Combined Effects of Potassium Perchlorate and a Neonicotinoid on Zebrafish Larvae (<i>Danio rerio</i>). <i>Toxics</i> , 2022, 10, 203.	3.7	5
54	Spatial distribution of Decapoda in the Strait of Sicily (Central Mediterranean Sea) based on a trawl survey. <i>Crustaceana</i> , 2013, 86, 139-157.	0.3	4

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55	Merkel cells immunohistochemical study in striped dolphin (<i>Stenella coeruleoalba</i>) skin. <i>Tissue and Cell</i> , 2019, 56, 1-6.	2.2	4
56	Sensitivity of Zebrafish Embryogenesis to Risk of Fotemustine Exposure. <i>Fishes</i> , 2022, 7, 67.	1.7	4
57	Basic Intersexuality (Abnormal Hermaphroditism) in the Blackmouth Catshark, <i>Galeus melastomus</i> , (Rafinesque, 1810), from the Southern Tyrrhenian Sea (Central Mediterranean Sea). <i>Fishes</i> , 2022, 7, 120.	1.7	4
58	Biological activity of extract from <i>Styela plicata</i> and <i>Ascidia mentula</i> (Ascidacea). <i>Journal of Biological Research (Italy)</i> , 2016, 89, .	0.1	3
59	Environmental Impact of Pharmaceutical Pollutants: Synergistic Toxicity of Ivermectin and Cypermethrin. <i>Toxics</i> , 2022, 10, 388.	3.7	2
60	New Host Records for the Marine Fish Ectoparasite <i>Argulus vittatus</i> (Crustacea: Branchiura). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.4	1
61	New record of a female violet blanket octopus (<i>Tremoctopus violaceus</i> , delle Chiaje, 1830) in the Strait of Messina, southern Italy. <i>International Journal of Environmental Studies</i> , 0, , 1-6.	1.6	1
62	Young specimens of <i>Munida intermedia</i> (Decapoda, Anomura) living on <i>Antedon mediterranea</i> (Echinodermata, Crinoidea). <i>Crustaceana</i> , 2010, 83, 215-221.	0.3	0
63	First documented occurrence of <i>Brachycarpus biunguiculatus</i> (Lucas, 1846) (Palaemonidea) in Italian seas. <i>Marine Biodiversity</i> , 2017, 47, 155-156.	1.0	0
64	Evaluation of the patterns of daily total locomotor activity in maned wolf (<i>Chrysocyon</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td (b</i>	0.9	0