

Soultana Zervoudaki or Tanya Zervouda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4071202/publications.pdf>

Version: 2024-02-01

36
papers

820
citations

471509

17
h-index

526287

27
g-index

38
all docs

38
docs citations

38
times ranked

1115
citing authors

#	ARTICLE	IF	CITATIONS
1	The importance of small-sized copepods in a frontal area of the Aegean Sea. <i>Journal of Plankton Research</i> , 2007, 29, 317-338.	1.8	80
2	A light-induced shortcut in the planktonic microbial loop. <i>Scientific Reports</i> , 2016, 6, 29286.	3.3	52
3	Seasonal succession and composition of the zooplankton community along an eutrophication and salinity gradient exemplified by Danish waters. <i>Journal of Plankton Research</i> , 2009, 31, 1475-1492.	1.8	48
4	Fate of domoic acid ingested by the copepod <i>Acartia clausi</i> . <i>Marine Biology</i> , 2005, 148, 123-130.	1.5	46
5	Intercomparison of six Mediterranean zooplankton time series. <i>Progress in Oceanography</i> , 2012, 97-100, 76-91.	3.2	46
6	Dispersal similarly shapes both population genetics and community patterns in the marine realm. <i>Scientific Reports</i> , 2016, 6, 28730.	3.3	45
7	Connecting export fluxes to plankton food-web efficiency in the Black Sea waters inflowing into the Mediterranean Sea. <i>Journal of Plankton Research</i> , 2010, 32, 1203-1216.	1.8	37
8	Effects of light availability on mixotrophy and microzooplankton grazing in an oligotrophic plankton food web: Evidences from a mesocosm study in Eastern Mediterranean waters. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 424-425, 66-77.	1.5	37
9	Spatial and temporal variability of food web structure during the spring bloom in the Skagerrak. <i>Marine Ecology - Progress Series</i> , 2002, 239, 11-29.	1.9	36
10	Zooplankton distribution and diversity in a frontal area of the Aegean Sea. <i>Marine Biology Research</i> , 2006, 2, 149-168.	0.7	34
11	Variability of mesozooplankton spatial distribution in the North Aegean Sea, as influenced by the Black Sea waters outflow. <i>Journal of Marine Systems</i> , 2009, 78, 557-575.	2.1	32
12	Confirming the "Rapid phosphorus transfer from microorganisms to mesozooplankton in the Eastern Mediterranean Sea" scenario through a mesocosm experiment. <i>Journal of Plankton Research</i> , 2016, 38, 502-521.	1.8	29
13	Copepod communities, production and grazing in the Turkish Straits System and the adjacent northern Aegean Sea during spring. <i>Journal of Marine Systems</i> , 2011, 86, 45-56.	2.1	23
14	Copepod vital rates under CO ₂ -induced acidification: a calanoid species and a cyclopoid species under short-term exposures. <i>Journal of Plankton Research</i> , 2015, 37, 912-922.	1.8	23
15	Mesozooplankton community distribution down to 1000 m along a gradient of oligotrophy in the Eastern Mediterranean Sea (Aegean Sea). <i>Journal of Plankton Research</i> , 2013, 35, 1313-1330.	1.8	22
16	Pelagic habitats in the Mediterranean Sea: A review of Good Environmental Status (GES) determination for plankton components and identification of gaps and priority needs to improve coherence for the MSFD implementation. <i>Ecological Indicators</i> , 2018, 95, 203-218.	6.3	22
17	Large-scale testing of phytoplankton diversity indices for environmental assessment in Mediterranean sub-regions (Adriatic, Ionian and Aegean Seas). <i>Ecological Indicators</i> , 2021, 126, 107630.	6.3	21
18	Lack of evidence for elevated CO ₂ -induced bottom-up effects on marine copepods: a dinoflagellate "calanoid prey" predator pair. <i>ICES Journal of Marine Science</i> , 2016, 73, 650-658.	2.5	19

#	ARTICLE	IF	CITATIONS
19	Atmospheric Deposition Effects on Plankton Communities in the Eastern Mediterranean: A Mesocosm Experimental Approach. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	19
20	WGEUROBUS “ Working Group “Towards a EUROpean OBServatory of the non-indigenous calanoid copepod <i>Pseudodiaptomus marinus</i> ”. <i>Biological Invasions</i> , 2020, 22, 885-906.	2.4	17
21	Distribution of mesozooplankton resting eggs in seabottom sediments of Thermaikos gulf (NW Aegean) Tj ETQq1 1 0.784314 rgBT /C 2597-2608.	1.8	15
22	Grazing impact of <i>Oikopleuradioica</i> and copepods on an autumn plankton community Published in collaboration with the University of Bergen and the Institute of Marine Research, Norway, and the Marine Biological Laboratory, University of Copenhagen, Denmark. <i>Marine Biology Research</i> , 2005, 1, 365-373.	0.7	14
23	Response of copepod communities to ocean warming in three time-series across the North Atlantic and Mediterranean Sea. <i>Marine Ecology - Progress Series</i> , 2020, 636, 47-61.	1.9	14
24	Converting copepod vital rates into units appropriate for biogeochemical models. <i>Progress in Oceanography</i> , 2010, 84, 43-51.	3.2	13
25	Mesozooplankton stable isotope composition in Cyprus coastal waters and comparison with the Aegean Sea (eastern Mediterranean). <i>Estuarine, Coastal and Shelf Science</i> , 2015, 154, 12-18.	2.1	12
26	Trophic positioning of prominent copepods in the epi- and mesopelagic zone of the ultra-oligotrophic eastern Mediterranean Sea. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2019, 164, 144-155.	1.4	12
27	Metal and metallothionein levels in zooplankton in relation to environmental exposure: spatial and temporal variability (Saronikos Gulf, Greece). <i>Environmental Science and Pollution Research</i> , 2021, 28, 28640-28657.	5.3	11
28	Copepod response to ocean acidification in a low nutrient-low chlorophyll environment in the NW Mediterranean Sea. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 186, 152-162.	2.1	10
29	Mesozooplankton vertical patterns along an east-west transect in the oligotrophic Mediterranean sea during early summer. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2019, 164, 170-189.	1.4	7
30	Zooplankton distribution, growth and respiration in the Cretan Passage, Eastern Mediterranean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2019, 164, 156-169.	1.4	6
31	Light-induced changes on the feeding behaviour of the calanoid copepod <i>Clausocalanus furcatus</i> (Brady, 1883): evidence from a mesocosm study. <i>Journal of Plankton Research</i> , 2014, 36, 1233-1246.	1.8	4
32	Mesozooplankton community structure in the Eastern Mediterranean Sea. <i>Journal of Marine Systems</i> , 2020, 211, 103401.	2.1	3
33	Mesozooplankton Dynamics in the Aegean Sea. <i>Handbook of Environmental Chemistry</i> , 2020, , 1.	0.4	3
34	Response of the Calanoid Copepod <i>Clausocalanus furcatus</i> , to Atmospheric Deposition Events: Outcomes from a Mesocosm Study. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	2
35	Simulation of Coastal Processes affecting pH with Impacts on Carbon and Nutrient Biogeochemistry. <i>Mediterranean Marine Science</i> , 0, , 290.	1.6	2
36	The Marine Biodiversity Observation Network Plankton Workshops: Plankton Ecosystem Function, Biodiversity, and Forecasting “Research Requirements and Applications. <i>Limnology and Oceanography Bulletin</i> , 0, , .	0.4	1