

Tatiana Margo Tsagaraki

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

626
citations

623734

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610901

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28
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28
docs citations

28
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenology and Environmental Control of Phytoplankton Blooms in the Kong HÅ¥kon VII Hav in the Southern Ocean. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	13
2	Experiment design and bacterial abundance control extracellular H<sub>2</sub>O<sub>2</sub> concentrations during fourÅseries of mesocosm experiments. <i>Biogeosciences</i> , 2020, 17, 1309-1326.	3.3	6
3	Fe(II) stability in coastal seawater during experiments in Patagonia, Svalbard, and Gran Canaria. <i>Biogeosciences</i> , 2020, 17, 1327-1342.	3.3	10
4	Simple models combining competition, defence and resource availability have broad implications in pelagic microbial food webs. <i>Ecology Letters</i> , 2018, 21, 1440-1452.	6.4	33
5	Bacterial community composition responds to changes in copepod abundance and alters ecosystem function in an Arctic mesocosm study. <i>ISME Journal</i> , 2018, 12, 2694-2705.	9.8	22
6	Dampened copepodâ€mediated trophic cascades in a microzooplanktonâ€dominated microbial food web: A mesocosm study. <i>Limnology and Oceanography</i> , 2017, 62, 1031-1044.	3.1	15
7	Bacterial Growth and Mortality after Deposition of Saharan Dust and Mixed Aerosols in the Eastern Mediterranean Sea: A Mesocosm Experiment. <i>Frontiers in Marine Science</i> , 2017, 3, .	2.5	16
8	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
9	Planktonic Lipidome Responses to Aeolian Dust Input in Low-Biomass Oligotrophic Marine Mesocosms. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	4
10	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
11	Editorial: Impact of Aerosols (Saharan Dust and Mixed) on the East Mediterranean Oligotrophic Ecosystem, Results from Experimental Studies. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	6
12	Iron availability modulates the effects of future CO2 levels within the marine planktonic food web. <i>Marine Ecology - Progress Series</i> , 2017, 565, 17-33.	1.9	14
13	Response of the Eastern Mediterranean Microbial Ecosystem to Dust and Dust Affected by Acid Processing in the Atmosphere. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	17
14	Shifts in Microbial Community Structure and Activity in the Ultra-Oligotrophic Eastern Mediterranean Sea Driven by the Deposition of Saharan Dust and European Aerosols. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	24
15	Evaluating the Impact of Atmospheric Depositions on Springtime Dinitrogen Fixation in the Cretan Sea (Eastern Mediterranean)â€A Mesocosm Approach. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	19
16	The Potential Impact of Saharan Dust and Polluted Aerosols on Microbial Populations in the East Mediterranean Sea, an Overview of a Mesocosm Experimental Approach. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	47
17	A light-induced shortcut in the planktonic microbial loop. <i>Scientific Reports</i> , 2016, 6, 29286.	3.3	52
18	Confirming the â€Rapid phosphorus transfer from microorganisms to mesozooplankton in the Eastern Mediterranean Seaâ€scenario through a mesocosm experiment. <i>Journal of Plankton Research</i> , 2016, 38, 502-521.	1.8	29

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19	Mussel farming in Maliakos Gulf and quality indicators of the marine environment: Good benthic below poor pelagic ecological status. <i>Marine Pollution Bulletin</i> , 2015, 101, 784-793.	5.0	13
20	The M3A network of open ocean observatories in the Mediterranean Sea. , 2013, , .		9
21	Plankton response to nutrient enrichment is maximized at intermediate distances from fish farms. <i>Marine Ecology - Progress Series</i> , 2013, 493, 31-42.	1.9	23
22	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
23	Application of a complex ecosystem model to evaluate effects of finfish culture in Pagasitikos Gulf, Greece. <i>Journal of Marine Systems</i> , 2012, 94, S65-S77.	2.1	6
24	Beyond the cage: Ecosystem modelling for impact evaluation in aquaculture. <i>Ecological Modelling</i> , 2011, 222, 2512-2523.	2.5	29
25	“Ghost nutrients”™ from fish farms are transferred up the food web by phytoplankton grazers. <i>Marine Ecology - Progress Series</i> , 2009, 374, 1-6.	1.9	91
26	Fish farming impact on sediments and macrofauna associated with seagrass meadows in the Mediterranean. <i>Estuarine, Coastal and Shelf Science</i> , 2007, 75, 408-416.	2.1	69
27	Hypoxia changes the shape of the biomass size spectrum of planktonic communities: a case study in the eastern Mediterranean (Elefsina Bay). <i>Journal of Plankton Research</i> , 0, , .	1.8	1