

Lindsay Green-Gavrielidis

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

141
citations

1307594
7
h-index

1199594
12
g-index

14
all docs

14
docs citations

14
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomass decay rates and tissue nutrient loss in bloom and non-bloom-forming macroalgal species. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 178, 58-64.	2.1	31
2	Modeling the Growth of Sugar Kelp (<i>Saccharina latissima</i>) in Aquaculture Systems using Dynamic Energy Budget Theory. <i>Ecological Modelling</i> , 2020, 430, 109151.	2.5	20
3	Spatial and temporal variability in macroalgal blooms in a eutrophied coastal estuary. <i>Harmful Algae</i> , 2017, 68, 82-96.	4.8	18
4	Bloom-forming macroalgae (<i>Ulva</i> spp.) inhibit the growth of co-occurring macroalgae and decrease eastern oyster larval survival. <i>Marine Ecology - Progress Series</i> , 2018, 595, 27-37.	1.9	16
5	Effects of temperature, light level, and photoperiod on the physiology of <i>Porphyra umbilicalis</i> KÄtzing from the Northwest Atlantic, a candidate for aquaculture. <i>Journal of Applied Phycology</i> , 2016, 28, 1815-1826.	2.8	15
6	Effects of temperature, light level, photoperiod, and ammonium concentration on <i>Pyropia leucosticta</i> (Bangiales, Rhodophyta) from the Northwest Atlantic. <i>Journal of Applied Phycology</i> , 2015, 27, 1253-1261.	2.8	14
7	The effects of short- and long-term freezing on <i>Porphyra umbilicalis</i> KÄtzing (Bangiales, Rhodophyta) blade viability. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 461, 499-503.	1.5	7
8	Distribution and ecology of <i>Colpomenia peregrina</i> (Phaeophyceae) within the Northwest Atlantic. <i>Rhodora</i> , 2016, 118, 276-305.	0.1	5
9	Will Climate Change Enhance Algal Blooms? The Individual and Interactive Effects of Temperature and Rain on the Macroalgae <i>Ulva</i> . <i>Estuaries and Coasts</i> , 2022, 45, 1688-1700.	2.2	5
10	Genetic variation within and among asexual populations of <i>Porphyra umbilicalis</i> KÄtzing (Bangiales, Rhodophyta) in the Gulf of Maine, USA. <i>Botanica Marina</i> , 2016, 59, 1-12.	1.2	4
11	2019 Rapid Assessment Survey of marine bioinvasions of southern New England and New York, USA, with an overview of new records and range expansions. <i>BioInvasions Records</i> , 2021, 10, 227-237.	1.1	3
12	Effect of caffeine on the growth and photosynthetic efficiency of marine macroalgae. <i>Botanica Marina</i> , 2021, 64, 13-18.	1.2	2
13	A pilot study of genetic structure of <i>Porphyra umbilicalis</i> KÄtzing in the Gulf of Maine using SNP markers from RNA-Seq. <i>Journal of Applied Phycology</i> , 2019, 31, 1493-1503.	2.8	1
14	The brown macroalga <i>Colpomenia peregrina</i> (Sauvageau, 1927) reaches Rhode Island, USA. <i>BioInvasions Records</i> , 2019, 8, 199-207.	1.1	0