

Risa A Cohen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

226
citations

1478505

6
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen uptake and assimilation in <i>Enteromorpha intestinalis</i> (L.) Link (Chlorophyta): using ¹⁵ N to determine preference during simultaneous pulses of nitrate and ammonium. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 309, 67-77.	1.5	65
2	USING OPPORTUNISTIC GREEN MACROALGAE AS INDICATORS OF NITROGEN SUPPLY AND SOURCES TO ESTUARIES. , 2006, 16, 1405-1420.		60
3	Physiological responses of a bloom-forming green macroalga to short-term change in salinity, nutrients, and light help explain its ecological success. <i>Estuaries and Coasts</i> , 2004, 27, 209-216.	1.7	44
4	Evaluating relationships between mercury concentrations in air and in Spanish moss (<i>Tillandsia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	6.3	14
5	Water column ammonium concentration and salinity influence nitrogen uptake and growth of <i>Spartina alterniflora</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2017, 488, 52-59.	1.5	13
6	Land Use and Environmental Variables Influence Tetracycline-Resistant Bacteria Occurrence in Southeastern Coastal Plain Streams. <i>Journal of Environmental Quality</i> , 2019, 48, 1809-1816.	2.0	8
7	Polysaccharide addition effects on rhizosphere nitrogen fixation rates of the California cordgrass, <i>Spartina foliosa</i> . <i>Wetlands</i> , 2009, 29, 1063-1069.	1.5	6
8	A simple, inexpensive, and field-relevant microcosm tidal simulator for use in marsh macrophyte studies. <i>Applications in Plant Sciences</i> , 2014, 2, 1400058.	2.1	4
9	Ecosystem-Scale Rates of Primary Production Within Wetland Habitats of the Northern San Francisco Estuary. <i>Wetlands</i> , 2014, 34, 759-774.	1.5	3
10	Alkyl polyglucoside compound influences freshwater plankton community structure in floating field mesocosms. <i>Ecotoxicology</i> , 2016, 25, 1458-1467.	2.4	3
11	Alginate Addition Influences Smooth Cordgrass (<i>Spartina alterniflora</i>) Growth and Macroinvertebrate Densities. <i>Wetlands</i> , 2012, 32, 51-58.	1.5	2
12	The Effects of an Herbicide and Antibiotic Mixture on Aquatic Primary Producers and Grazers. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 101, 556-561.	2.7	2
13	Using sediment alginate amendment as a tool in the restoration of <i>Spartina alterniflora</i> marsh. <i>Wetlands Ecology and Management</i> , 2014, 22, 439-449.	1.5	1
14	Mixtures of tetrakis hydroxymethyl phosphonium chloride and ammonium influence plankton community structure in blackwater pond mesocosms. <i>Emerging Contaminants</i> , 2020, 6, 62-71.	4.9	1
15	Analysis of short-term estuarine phytoplankton dynamics using neural networks. , 2011, , .		0