

Guanglong Qiu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

257
citations

1307594

7
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural and human influences on nutrient transport through a small subtropical Chinese estuary. <i>Science of the Total Environment</i> , 2013, 450-451, 92-107.	8.0	62
2	Particulate organic matter dynamics in coastal systems of the northern Beibu Gulf. <i>Continental Shelf Research</i> , 2014, 82, 99-118.	1.8	55
3	Co-occurrence of juvenile horseshoe crabs <i>Tachypleus tridentatus</i> and <i>Carcinoscorpius rotundicauda</i> in an estuarine bay, southwestern China. <i>Aquatic Biology</i> , 2015, 24, 117-126.	1.4	41
4	SMRT sequencing of full-length transcriptome of seagrasses <i>Zostera japonica</i> . <i>Scientific Reports</i> , 2019, 9, 14537.	3.3	20
5	Ontogenetic changes in dietary carbon sources and trophic position of two co-occurring horseshoe crab species in southwestern China. <i>Aquatic Biology</i> , 2017, 26, 15-26.	1.4	18
6	Changes in carbon storage and macrobenthic communities in a mangrove-seagrass ecosystem after the invasion of smooth cordgrass in southern China. <i>Marine Pollution Bulletin</i> , 2020, 152, 110887.	5.0	16
7	Cloning and activity analysis of the promoter of nucleotide exchange factor gene <i>ZjFes1</i> from the seagrasses <i>Zostera japonica</i> . <i>Scientific Reports</i> , 2020, 10, 17291.	3.3	11
8	Temporal variation of intertidal seagrass in southern China (2008–2014). <i>Ocean Science Journal</i> , 2017, 52, 397-410.	1.3	9
9	Overexpression of seagrass DnaJ gene <i>ZjDjB1</i> enhances the thermotolerance of transgenic <i>Arabidopsis thaliana</i> . <i>Physiology and Molecular Biology of Plants</i> , 2021, 27, 2043-2055.	3.1	6
10	Overexpression of <i>Zostera japonica</i> heat shock protein gene <i>ZjHsp70</i> enhances the thermotolerance of transgenic <i>Arabidopsis</i> . <i>Molecular Biology Reports</i> , 2022, 49, 6189-6197.	2.3	6
11	Overexpression of the intertidal seagrass J protein <i>ZjDjB1</i> enhances tolerance to chilling injury. <i>Plant Biotechnology Reports</i> , 2022, 16, 419-435.	1.5	4
12	Overexpression of Seagrass Nucleotide Exchange Factor Gene <i>ZjFes1</i> Enhances Heat Tolerance in Transgenic <i>Arabidopsis</i> . <i>Plant Signaling and Behavior</i> , 2020, 15, 1709719.	2.4	3
13	Seagrass beds store less carbon but support more macrobenthos than mangrove forests. <i>Marine Environmental Research</i> , 2020, 162, 105162.	2.5	3
14	Heat-stress induced expression of stress-inducible nucleotide exchange factor <i>Fes1</i> in seagrass <i>Zostera japonica</i> . <i>Ecotoxicology</i> , 2020, 29, 932-940.	2.4	3
15	Leaf Nutrient Resorption of Seagrass <i>Zostera japonica</i> Aschers. et Graebn. in Beihai, Guangxi, China. <i>Advanced Materials Research</i> , 2013, 663, 736-742.	0.3	0