Guowei Zhou

List of Publications by Year in descending order

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1307366 1058333 16 213 7 14 citations g-index h-index papers 16 16 16 207 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Changes in physiological performance and protein expression in the larvae of the coral Pocillopora damicornis and their symbionts in response to elevated temperature and acidification. Science of the Total Environment, 2022, 807, 151251.	3.9	3
2	Zonal macroalgae blooms influenced by different aquaculture discharges in the Xuwen fringing reef, southern China. Science of the Total Environment, 2022, 822, 153594.	3.9	2
3	Light availability regulated by particulate organic matter affects coral assemblages on a turbid fringing reef. Marine Environmental Research, 2022, 177, 105613.	1.1	5
4	Transgenerational Effects on the Coral Pocillopora damicornis Microbiome Under Ocean Acidification. Microbial Ecology, 2021, 82, 572-580.	1.4	6
5	Coral larval settlement and post-settlement survival facilitated by crustose coralline algae with or without living tissue. Marine Biology, 2021, 168, 1.	0.7	3
6	Impact of Ocean Warming and Acidification on Symbiosis Establishment and Gene Expression Profiles in Recruits of Reef Coral Acropora intermedia. Frontiers in Microbiology, 2020, $11,532447$.	1.5	10
7	Correlations Between Prokaryotic Microbes and Stress-Resistant Algae in Different Corals Subjected to Environmental Stress in Hong Kong. Frontiers in Microbiology, 2020, 11, 686.	1.5	12
8	Response of coralline algae Porolithon onkodes to elevated seawater temperature and reduced pH. Acta Oceanologica Sinica, 2020, 39, 132-137.	0.4	4
9	Community structure of coralline algae and its relationship with environment in Sanya reefs, China. Aquatic Ecosystem Health and Management, 2018, 21, 19-29.	0.3	7
10	Exploring coral microbiome assemblages in the South China Sea. Scientific Reports, 2018, 8, 2428.	1.6	31
11	Microbiome dynamics in early life stages of the scleractinian coral <i>Acropora gemmifera</i> in response to elevated <i>p</i> CO ₂ . Environmental Microbiology, 2017, 19, 3342-3352.	1.8	33
12	Temperature-Driven Local Acclimatization of Symbiodnium Hosted by the Coral Galaxea fascicularis at Hainan Island, China. Frontiers in Microbiology, 2017, 8, 2487.	1.5	27
13	Changes in microbial communities, photosynthesis and calcification of the coral Acropora gemmifera in response to ocean acidification. Scientific Reports, 2016, 6, 35971.	1.6	32
14	Diversity of free-living and symbiotic <i>Symbiodinium</i> in the coral reefs of Sanya, South China Sea. Marine Biology Research, 2013, 9, 117-128.	0.3	11
15	Genetic diversity of potentially free-living Symbiodinium in the Xisha Islands, South China Sea: Implications for the resilience of coral reefs. Aquatic Ecosystem Health and Management, 2012, 15, 152-160.	0.3	3
16	Latitudinal variation in algal symbionts within the scleractinian coralGalaxea fascicularisin the South China Sea. Marine Biology Research, 2011, 7, 208-211.	0.3	24