

Sanqiang Gong

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in physiological performance and protein expression in the larvae of the coral <i>Pocillopora damicornis</i> and their symbionts in response to elevated temperature and acidification. <i>Science of the Total Environment</i> , 2022, 807, 151251.	3.9	3
2	Metagenomics reveals bacterioplankton community adaptation to long-term thermal pollution through the strategy of functional regulation in a subtropical bay. <i>Water Research</i> , 2022, 216, 118298.	5.3	11
3	Potential microalgal strains for converting flue gas CO ₂ into biomass. <i>Journal of Applied Phycology</i> , 2021, 33, 47-55.	1.5	24
4	Global-Scale Diversity and Distribution Characteristics of Reef-Associated Symbiodiniaceae via the Cluster-Based Parsimony of Internal Transcribed Spacer 2 Sequences. <i>Journal of Ocean University of China</i> , 2021, 20, 296-306.	0.6	2
5	Cross-Linked Regulation of Coral-Associated Dinoflagellates and Bacteria in <i>Pocillopora</i> sp. during High-Temperature Stress and Recovery. <i>Microorganisms</i> , 2021, 9, 1972.	1.6	4
6	Impact of Ocean Warming and Acidification on Symbiosis Establishment and Gene Expression Profiles in Recruits of Reef Coral <i>Acropora intermedia</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 532447.	1.5	10
7	Ocean Acidification and Warming Lead to Increased Growth and Altered Chloroplast Morphology in the Thermo-Tolerant Alga <i>Symbiochlorum hainanensis</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 585202.	1.7	13
8	Unraveling Heterogeneity of Coral Microbiome Assemblages in Tropical and Subtropical Corals in the South China Sea. <i>Microorganisms</i> , 2020, 8, 604.	1.6	12
9	Differences in Symbiodiniaceae communities and photosynthesis following thermal bleaching of massive corals in the northern part of the South China Sea. <i>Marine Pollution Bulletin</i> , 2019, 144, 196-204.	2.3	17
10	Biosynthesis in vitro of bacillamide intermediate-heterocyclic AlaCysthiazole by heterologous expression of nonribosomal peptide synthetase (NRPS). <i>Journal of Biotechnology</i> , 2019, 292, 5-11.	1.9	5
11	Flexible Symbiotic Associations of Symbiodinium With Five Typical Coral Species in Tropical and Subtropical Reef Regions of the Northern South China Sea. <i>Frontiers in Microbiology</i> , 2018, 9, 2485.	1.5	47
12	Genotype and Phylogenetic Diversity of Symbiodinium ITS2 Sequences Within Clade C in Three Typical Coral Species from Luhuitou Fringing Reef of the South China Sea. <i>Journal of Ocean University of China</i> , 2018, 17, 1411-1417.	0.6	1
13	<i>Symbiochlorum hainanensis</i> gen. et sp. nov. (Ulvophyceae, Chlorophyta) isolated from bleached corals living in the South China Sea. <i>Journal of Phycology</i> , 2018, 54, 811-817.	1.0	9