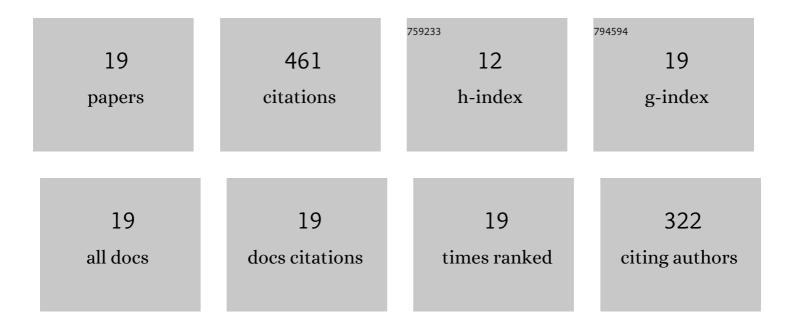
## **Xueyong Huang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2600051/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	First report of organochlorine pesticides (OCPs) in coral tissues and the surrounding air-seawater system from the South China Sea: Distribution, source, and environmental fate. Chemosphere, 2022, 286, 131711.	8.2	22
2	Genetic Diversity and Structure of Tropical Porites lutea Populations Highlight Their High Adaptive Potential to Environmental Changes in the South China Sea. Frontiers in Marine Science, 2022, 9, .	2.5	4
3	Spatial distribution of benthic algae in the South China Sea: Responses to gradually changing environmental factors and ecological impacts on coral communities. Diversity and Distributions, 2021, 27, 929-943.	4.1	12
4	Intergeneric and geomorphological variations in Symbiodiniaceae densities of reef-building corals in an isolated atoll, central South China Sea. Marine Pollution Bulletin, 2021, 163, 111946.	5.0	4
5	Spatial variations in the trophic status of Favia palauensis corals in the South China Sea: Insights into their different adaptabilities under contrasting environmental conditions. Science China Earth Sciences, 2021, 64, 839-852.	5.2	14
6	Genetic structure of Turbinaria peltata in the northern South China Sea suggest insufficient genetic adaptability of relatively high-latitude scleractinian corals to environment stress. Science of the Total Environment, 2021, 775, 145775.	8.0	9
7	Distribution, fate and sources of polycyclic aromatic hydrocarbons (PAHs) in atmosphere and surface water of multiple coral reef regions from the South China Sea: A case study in spring-summer. Journal of Hazardous Materials, 2021, 412, 125214.	12.4	50
8	Latitudinal variation in reef coral tissue thickness in the South China Sea: Potential linkage with coral tolerance to environmental stress. Science of the Total Environment, 2020, 711, 134610.	8.0	19
9	Polycyclic aromatic hydrocarbons (PAHs) in corals of the South China Sea: Occurrence, distribution, bioaccumulation, and considerable role of coral mucus. Journal of Hazardous Materials, 2020, 384, 121299.	12.4	60
10	Intergeneric Differences in Trophic Status of Scleractinian Corals From Weizhou Island, Northern South China Sea: Implication for Their Different Environmental Stress Tolerance. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2019JG005451.	3.0	10
11	Diazotroph Diversity Associated With Scleractinian Corals and Its Relationships With Environmental Variables in the South China Sea. Frontiers in Physiology, 2020, 11, 615.	2.8	8
12	Dispersal, genetic variation, and symbiont interaction network of heat-tolerant endosymbiont Durusdinium trenchii: Insights into the adaptive potential of coral to climate change. Science of the Total Environment, 2020, 723, 138026.	8.0	31
13	Coral-algal interactions at Weizhou Island in the northern South China Sea: variations by taxa and the exacerbating impact of sediments trapped in turf algae. PeerJ, 2019, 7, e6590.	2.0	14
14	Potential impacts of anthropogenic nutrient enrichment on coral reefs in the South China Sea: evidence from nutrient and chlorophyll a levels in seawater. Environmental Sciences: Processes and Impacts, 2019, 21, 1745-1753.	3.5	15
15	Latitudinal Variation in the Molecular Diversity and Community Composition of Symbiodiniaceae in Coral From the South China Sea. Frontiers in Microbiology, 2019, 10, 1278.	3.5	58
16	Spatial and Intergeneric Variation in Physiological Indicators of Corals in the South China Sea: Insights Into Their Current State and Their Adaptability to Environmental Stress. Journal of Geophysical Research: Oceans, 2019, 124, 3317-3332.	2.6	46
17	Atmospheric Nitrogen Deposition Increases the Possibility of Macroalgal Dominance on Remote Coral Reefs. Journal of Geophysical Research G: Biogeosciences, 2019, 124, 1355-1369.	3.0	24
18	Genetic diversity and large-scale connectivity of the scleractinian coral Porites lutea in the South China Sea. Coral Reefs, 2018, 37, 1259-1271.	2.2	38

#	Article	IF	CITATIONS
19	Nutrient Distribution in Coral Reef Degraded Areas within Sanya Bay, South China Sea. Journal of Coastal Research, 2017, 33, 1148.	0.3	23