

Wei Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

397
citations

759233

12
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

650
citing authors

#	ARTICLE	IF	CITATIONS
1	A High-Level Fungal Diversity in the Intertidal Sediment of Chinese Seas Presents the Spatial Variation of Community Composition. <i>Frontiers in Microbiology</i> , 2016, 7, 2098.	3.5	45
2	Oomycetes and fungi: important parasites on marine algae. <i>Acta Oceanologica Sinica</i> , 2010, 29, 74-81.	1.0	43
3	Fungal communities in sediments of subtropical Chinese seas as estimated by DNA metabarcoding. <i>Scientific Reports</i> , 2016, 6, 26528.	3.3	43
4	Highlighting patterns of fungal diversity and composition shaped by ocean currents using the East China Sea as a model. <i>Molecular Ecology</i> , 2018, 27, 564-576.	3.9	37
5	Microbiota in the Rhizosphere and Seed of Rice From China, With Reference to Their Transmission and Biogeography. <i>Frontiers in Microbiology</i> , 2020, 11, 995.	3.5	32
6	Fungal Community Composition and Potential Depth-Related Driving Factors Impacting Distribution Pattern and Trophic Modes from Epi- to Abyssopelagic Zones of the Western Pacific Ocean. <i>Microbial Ecology</i> , 2019, 78, 820-831.	2.8	31
7	Metagenomics highlights the diversity, activity and adaptations of fungi in deep oceanic crust. <i>Environmental Microbiology</i> , 2020, 22, 3950-3967.	3.8	25
8	A bacterial pathogen infecting gametophytes of <i>Saccharina japonica</i> (Laminariales, Phaeophyceae). <i>Chinese Journal of Oceanology and Limnology</i> , 2013, 31, 366-373.	0.7	21
9	Composition and bioavailability of dissolved organic matter in different water masses of the East China sea. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 212, 189-202.	2.1	21
10	The Bacterial and Fungal Microbiota of <i>Saccharina latissima</i> (Laminariales, Phaeophyceae). <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	19
11	Molecular phylogeny of <i>Ascotricha</i> , including two new marine algae-associated species. <i>Mycologia</i> , 2015, 107, 490-504.	1.9	17
12	Occurrence and distribution of entomophthoralean fungi infecting aphids in mainland China. <i>Biocontrol Science and Technology</i> , 2007, 17, 433-439.	1.3	15
13	Seasonal dynamics of mycoplankton in the Yellow Sea reflect the combined effect of riverine inputs and hydrographic conditions. <i>Molecular Ecology</i> , 2021, 30, 3624-3637.	3.9	11
14	A new species of <i>Phaeoisaria</i> from intertidal marine sediment collected in Weihai, China. <i>Mycotaxon</i> , 2014, 127, 17-24.	0.3	10
15	Diversity of Pelagic and Benthic Bacterial Assemblages in the Western Pacific Ocean. <i>Frontiers in Microbiology</i> , 2020, 11, 1730.	3.5	9
16	Anti-phytopathogenic Bacterial Metabolites From the Seaweed-Derived Fungus <i>Aspergillus</i> sp. D40. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	8
17	A new species of <i>Hansfordia</i> isolated from the marine brown alga, <i>Colpomenia sinuosa</i> . <i>Mycotaxon</i> , 2011, 116, 431-436.	0.3	6
18	Marine Fungi. <i>The Microbiomes of Humans, Animals, Plants, and the Environment</i> , 2022, , 243-295.	0.6	4