Anchittha Satjarak

List of Publications by Year
in descending order

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Version: 2024-02-01

16 papers	68 citations	1684188 5 h-index	1720034 7 g-index
16 all docs	16 docs citations	16 times ranked	84 citing authors

#	Article	IF	Citations
1	Plastid Genome of Equisetum xylochaetum from the Atacama Desert, Chile and the Relationships of Equisetum Based on Frequently Used Plastid Genes and Network Analysis. Plants, 2022, 11, 1001.	3.5	0
2	Microbiome and related structural features of Earthâ€™s most archaic plant indicate early plant symbiosis attributes. Scientific Reports, 2022, 12, 6423.	3.3	3
3	Nitrogen fixation and other biogeochemically important features of Atacama Desert giant horsetail plant microbiomes inferred from metagenomic contig analysis. Annals of Botany, 2022, , .	2.9	2
4	Shotgun metagenomics and microscopy indicate diverse cyanophytes, other bacteria, and microeukaryotes in the epimicrobiota of a northern Chilean wetland Nostoc (Cyanobacteria). Journal of Phycology, 2021, 57, 39-50.	2.3	3
5	Bacteria Associated with Echinodorus cordifolius and Lepironia articulata Enhance Nitrogen and Phosphorus Removal from Wastewater. Bulletin of Environmental Contamination and Toxicology, 2021, 106, 377-384.	2.7	3
6	The symbiosis between Philidris ants and the ant-plant Dischidia major includes fungal and algal associates. Symbiosis, 2021, 83, 305-315.	2.3	3
7	Hercide Atrazine Alters the Microbiota of the Filametous Green Alga Cladophora sp. Cultured from Thailand. Sains Malaysiana, 2021, 50, 1255-1265.	0.5	1
8	Microscopic and Metagenomic Evidence for Eukaryotic Microorganisms Associated with Atacama Desert Populations of Giant Equisetum. American Fern Journal, 2021, 111, .	0.3	3
9	A biorefinery approach for high value-added bioproduct (astaxanthin) from alga Haematococcus sp. and residue pyrolysis for biochar synthesis and metallic iron production from hematite (Fe2O3). Fuel, 2021, 304, 121150.	6.4	9
10	Spatial Variation of Cladophora Epiphytes in the Nan River, Thailand. Plants, 2021, 10, 2266.	3.5	2
11	Molecular markers obtained from draft genomic sequence data characterise an isolate of Oedogonium (Chlorophyceae) used for biomass applications. Phycologia, 2020, 59, 340-345.	1.4	1
12	Evolution of organellar genes of chlorophyte algae: Relevance to phylogenetic inference. PLoS ONE, 2019, 14, e0216608.	2.5	4
13	Comparative <scp>DNA</scp> sequence analyses of Pyramimonas parkeae (Prasinophyceae) chloroplast genomes. Journal of Phycology, 2017, 53, 415-424.	2.3	9
14	Complete mitochondrial genomes of prasinophyte algae Pyramimonas parkeae and Cymbomonas tetramitiformis. Journal of Phycology, 2017, 53, 601-615.	2.3	10
15	Genomeâ€wide analysis of carbohydrateâ€active enzymes in Pyramimonas parkeae (Prasinophyceae). Journal of Phycology, 2017, 53, 1072-1086.	2.3	7
16	Complete Chloroplast Genome Sequence of Phagomixotrophic Green Alga Cymbomonas tetramitiformis. Genome Announcements, 2016, 4, .	0.8	8