Falicia Qi Yun Goh

List of Publications by Year in descending order

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	933447		1058476	
15	880	10	14	
papers	citations	h-index	g-index	
15	15	15	1361	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Identification and engineering of 32 membered antifungal macrolactone notonesomycins. Microbial Cell Factories, 2020, 19, 71.	4.0	4
2	Gains and losses of metabolic function inferred from a phylotranscriptomic analysis of algae. Scientific Reports, 2019, 9, 10482.	3.3	7
3	Genomics-driven discovery of a biosynthetic gene cluster required for the synthesis of BII-Rafflesfungin from the fungus Phoma sp. F3723. BMC Genomics, 2019, 20, 374.	2.8	9
4	Core features of triacylglyceride production in Ettlia oleoabundans revealed by lipidomic and gene expression profiling under distinct induction conditions. Algal Research, 2017, 26, 453-462.	4.6	3
5	Evaluating Methods for Isolating Total RNA and Predicting the Success of Sequencing Phylogenetically Diverse Plant Transcriptomes. PLoS ONE, 2012, 7, e50226.	2.5	172
6	Osmoadaptive Strategies of the Archaeon (i) Halococcus hamelinensis (i) Isolated from a Hypersaline Stromatolite Environment. Astrobiology, 2011, 11, 529-536.	3.0	46
7	<i>In Vitro</i> Spectrum of Activity of Finafloxacin, a Novel, pH-Activated Fluoroquinolone, under Standard and Acidic Conditions. Antimicrobial Agents and Chemotherapy, 2011, 55, 4394-4397.	3.2	65
8	Identification and regulation of novel compatible solutes from hypersaline stromatolite-associated cyanobacteria. Archives of Microbiology, 2010, 192, 1031-1038.	2.2	29
9	Determining the specific microbial populations and their spatial distribution within the stromatolite ecosystem of Shark Bay. ISME Journal, 2009, 3, 383-396.	9.8	125
10	Modern analogues and the early history of microbial life. Precambrian Research, 2009, 173, 10-18.	2.7	38
11	Haloferax elongans sp. nov. and Haloferax mucosum sp. nov., isolated from microbial mats from Hamelin Pool, Shark Bay, Australia. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 798-802.	1.7	46
12	Stromatolites as a Resource for Novel Natural Products. Origins of Life and Evolution of Biospheres, 2007, 36, 623-624.	1.9	0
13	Halococcus hamelinensis sp. nov., a novel halophilic archaeon isolated from stromatolites in Shark Bay, Australia. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 1323-1329.	1.7	73
14	Genetic potential for secondary metabolite production in stromatolite communities. FEMS Microbiology Letters, 2005, 243, 293-301.	1.8	38
15	Microbial diversity of extant stromatolites in the hypersaline marine environment of Shark Bay, Australia. Environmental Microbiology, 2004, 6, 1096-1101.	3.8	225