

Shigeru Kawai

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Proteomic Time-Course Analysis of the Filamentous Anoxygenic Phototrophic Bacterium, <i>Chloroflexus aurantiacus</i> , during the Transition from Respiration to Phototrophy. <i>Microorganisms</i> , 2022, 10, 1288.	3.6	2
2	In-Situ Metatranscriptomic Analyses Reveal the Metabolic Flexibility of the Thermophilic Anoxygenic Photosynthetic Bacterium <i>Chloroflexus aggregans</i> in a Hot Spring Cyanobacteria-Dominated Microbial Mat. <i>Microorganisms</i> , 2021, 9, 652.	3.6	12
3	Vertical Distribution and Diversity of Phototrophic Bacteria within a Hot Spring Microbial Mat (Nakabusa Hot Springs, Japan). <i>Microbes and Environments</i> , 2019, 34, 374-387.	1.6	16
4	Symbiotic Growth of a Thermophilic Sulfide-Oxidizing Photoautotroph and an Elemental Sulfur-Disproportionating Chemolithoautotroph and Cooperative Dissimilatory Oxidation of Sulfide to Sulfate. <i>Frontiers in Microbiology</i> , 2019, 10, 1150.	3.5	9