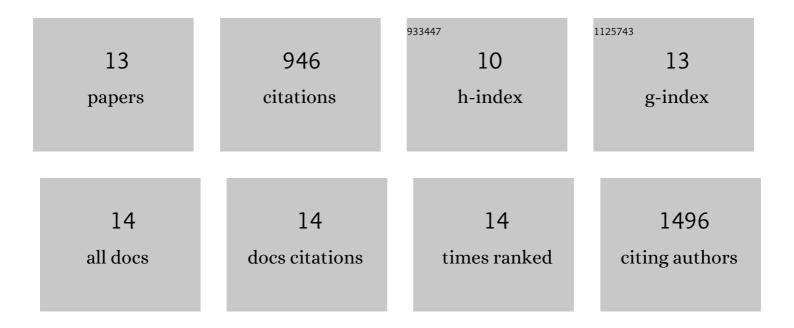
## Yoichi Kamagata

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1016894/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Complete Genome Sequence of Alphaproteobacteria Bacterium Strain SO-S41, Isolated from Forest Soil. Microbiology Resource Announcements, 2021, 10, e0053621.	0.6	2

2 Hadean Primordial Metabolism Pathway Driven by a Nuclear Geyser. Journal of Geography (Chigaku) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5

3	Conductive Iron Oxides Promote Methanogenic Acetate Degradation by Microbial Communities in a High-Temperature Petroleum Reservoir. Microbes and Environments, 2019, 34, 95-98.	1.6	12
4	Isolation of Previously Uncultured Slow-Growing Bacteria by Using a Simple Modification in the Preparation of Agar Media. Applied and Environmental Microbiology, 2018, 84, .	3.1	68
5	Restoration of the growth of Escherichia coli under K+-deficient conditions by Cs+ incorporation via the K+ transporter Kup. Scientific Reports, 2017, 7, 1965.	3.3	1
6	Enrichment and isolation of Flavobacterium strains with tolerance to high concentrations of cesium ion. Scientific Reports, 2016, 6, 20041.	3.3	27
7	Methane production from coal by a single methanogen. Science, 2016, 354, 222-225.	12.6	208
8	Zincmethylphyrins and coproporphyrins, novel growth factors released by Sphingopyxis sp., enable laboratory cultivation of previously uncultured Leucobacter sp. through interspecies mutualism. Journal of Antibiotics, 2016, 69, 97-103.	2.0	19
9	Insect's intestinal organ for symbiont sorting. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5179-88.	7.1	138
10	Isolation of Acetogenic Bacteria That Induce Biocorrosion by Utilizing Metallic Iron as the Sole Electron Donor. Applied and Environmental Microbiology, 2015, 81, 67-73.	3.1	129
11	The effects of elevated CO2 concentration on competitive interaction between aceticlastic and syntrophic methanogenesis in a model microbial consortium. Frontiers in Microbiology, 2014, 5, 575.	3.5	23
12	A Hidden Pitfall in the Preparation of Agar Media Undermines Microorganism Cultivability. Applied and Environmental Microbiology, 2014, 80, 7659-7666.	3.1	192
13	Armatimonas rosea gen. nov., sp. nov., of a novel bacterial phylum, Armatimonadetes phyl. nov., formally called the candidate phylum OP10. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1442-1447.	1.7	123