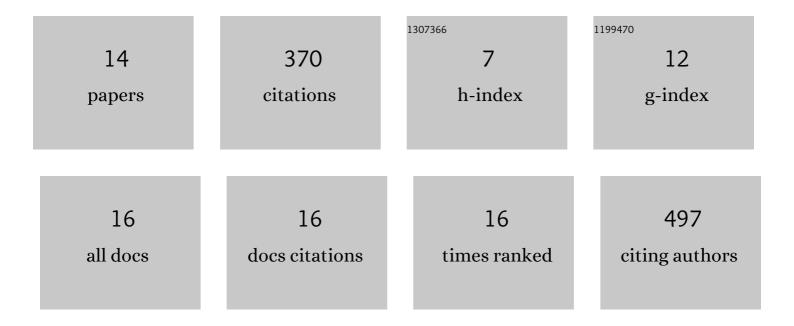
Minjae Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3907406/publications.pdf Version: 2024-02-01



MINIAE KIM

#	Article	IF	CITATIONS
1	Metagenomics indicate that public health risk may be higher from flooding following dry versus rainy periods. Environmental Microbiology Reports, 2022, , .	1.0	2
2	Transcriptomic Response of Human Nosocomial Pathogen Pseudomonas aeruginosa Biofilms Following Continuous Exposure to Antibiotic-Impregnated Catheters. Data, 2022, 7, 35.	1.2	0
3	Metagenome-Assembled Genome Sequences of Novel Prokaryotic Species from the Mercury-Contaminated East Fork Poplar Creek, Oak Ridge, Tennessee, USA. Microbiology Resource Announcements, 2021, 10, .	0.3	2
4	Beach sand oil spills select for generalist microbial populations. ISME Journal, 2021, 15, 3418-3422.	4.4	3
5	Pragmatic Strategy for Fecal Specimen Storage and the Corresponding Test Methods for Clostridioides difficile Diagnosis. Pathogens, 2021, 10, 1049.	1.2	1
6	A novel, divergent alkane monooxygenase (<scp> <i>alkB</i> </scp>) clade involved in crude oil biodegradation. Environmental Microbiology Reports, 2021, 13, 830-840.	1.0	9
7	Transcriptomic and rRNA:rDNA Signatures of Environmental versus Enteric Enterococcus faecalis Isolates under Oligotrophic Freshwater Conditions. Microbiology Spectrum, 2021, 9, e0081721.	1.2	0
8	Integrated Omics Elucidate the Mechanisms Driving the Rapid Biodegradation of Deepwater Horizon Oil in Intertidal Sediments Undergoing Oxic–Anoxic Cycles. Environmental Science & Technology, 2020, 54, 10088-10099.	4.6	11
9	" <i>Candidatus</i> Macondimonas diazotrophicaâ€; a novel gammaproteobacterial genus dominating crude-oil-contaminated coastal sediments. ISME Journal, 2019, 13, 2129-2134.	4.4	46
10	Anaerobic degradation of hexadecane and phenanthrene coupled to sulfate reduction by enriched consortia from northern Gulf of Mexico seafloor sediment. Scientific Reports, 2019, 9, 1239.	1.6	31
11	Phosphate addition increases tropical forest soil respiration primarily by deconstraining microbial population growth. Soil Biology and Biochemistry, 2019, 130, 43-54.	4.2	26
12	Genomic and Transcriptomic Insights into How Bacteria Withstand High Concentrations of Benzalkonium Chloride Biocides. Applied and Environmental Microbiology, 2018, 84, .	1.4	43
13	Widely Used Benzalkonium Chloride Disinfectants Can Promote Antibiotic Resistance. Applied and Environmental Microbiology, 2018, 84, .	1.4	134
14	Microbial Community Degradation of Widely Used Quaternary Ammonium Disinfectants. Applied and Environmental Microbiology, 2014, 80, 5892-5900.	1.4	60