## Juanli Yun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2131274/publications.pdf

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		933447	996975	
16	334	10	15	
papers	citations	h-index	g-index	
17	17	17	473	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Phylogeny and Metabolic Potential of the Methanotrophic Lineage MO3 in Beijerinckiaceae from the Paddy Soil through Metagenome-Assembled Genome Reconstruction. Microorganisms, 2022, 10, 955.	3.6	3
2	Two Metagenome-Assembled Genomes of Hydrogen-Dependent <i>Methanomassiliicoccales</i> Methanogens from the Zoige Wetland of the Tibetan Plateau. Microbiology Resource Announcements, 2021, 10, .	0.6	0
3	Revealing the community and metabolic potential of active methanotrophs by targeted metagenomics in the Zoige wetland of the Tibetan Plateau. Environmental Microbiology, 2021, 23, 6520-6535.	3.8	8
4	Interfacial Nanoinjectionâ€Based Nanoliter Singleâ€Cell Analysis. Small, 2020, 16, e1903739.	10.0	9
5	High-throughput single-cell cultivation reveals the underexplored rare biosphere in deep-sea sediments along the Southwest Indian Ridge. Lab on A Chip, 2020, 20, 363-372.	6.0	31
6	High-performance detection of Mycobacterium bovis in milk using digital LAMP. Food Chemistry, 2020, 327, 126945.	8.2	21
7	Full-scale anaerobic reactor samples would be more suitable than lab-scale anaerobic reactor and natural samples to inoculate the wheat straw batch anaerobic digesters. Bioresource Technology, 2019, 293, 122040.	9.6	10
8	Upland Soil Cluster Gamma dominates methanotrophic communities in upland grassland soils. Science of the Total Environment, 2019, 670, 826-836.	8.0	32
9	Methylococcaceae are the dominant active aerobic methanotrophs in a Chinese tidal marsh. Environmental Science and Pollution Research, 2019, 26, 636-646.	5.3	12
10	Potential and Constraints of Biogenic Methane Generation from Coals and Mudstones from Huaibei Coalfield, Eastern China. Energy & Energy & 2019, 33, 287-295.	5.1	23
11	Dynamic Sessileâ€Droplet Habitats for Controllable Cultivation of Bacterial Biofilm. Small, 2018, 14, e1800658.	10.0	12
12	Anthropogenic protection alters the microbiome in intertidal mangrove wetlands in Hainan Island. Applied Microbiology and Biotechnology, 2017, 101, 6241-6252.	3.6	32
13	Aerobic Methanotroph Diversity in Sanjiang Wetland, Northeast China. Microbial Ecology, 2015, 69, 567-576.	2.8	19
14	Bacterial Community Structure in Two Permafrost Wetlands on the Tibetan Plateau and Sanjiang Plain, China. Microbial Ecology, 2014, 68, 360-369.	2.8	52
15	Diversity, abundance and vertical distribution of methane-oxidizing bacteria (methanotrophs) in the sediments of the Xianghai wetland, Songnen Plain, northeast China. Journal of Soils and Sediments, 2013, 13, 242-252.	3.0	26
16	Community Structure, Abundance, and Activity of Methanotrophs in the Zoige Wetland of the Tibetan Plateau. Microbial Ecology, 2012, 63, 835-843.	2.8	44