Linhuan Wu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Enlightening the taxonomy darkness of human gut microbiomes with a cultured biobank. Microbiome, 2021, 9, 119.	11.1	479
2	MycoBank gearing up for new horizons. IMA Fungus, 2013, 4, 371-379.	3.8	170
3	Dynamic reassortments and genetic heterogeneity of the human-infecting influenza A (H7N9) virus. Nature Communications, 2014, 5, 3142.	12.8	145
4	gcMeta: a Global Catalogue of Metagenomics platform to support the archiving, standardization and analysis of microbiome data. Nucleic Acids Research, 2019, 47, D637-D648.	14.5	70
5	The Global Catalogue of Microorganisms (GCM) 10K type strain sequencing project: providing services to taxonomists for standard genome sequencing and annotation. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 895-898.	1.7	58
6	The Mouse Gut Microbial Biobank expands the coverage of cultured bacteria. Nature Communications, 2020, 11, 79.	12.8	55
7	gcType: a high-quality type strain genome database for microbial phylogenetic and functional research. Nucleic Acids Research, 2021, 49, D694-D705.	14.5	53
8	World data centre for microorganisms: an information infrastructure to explore and utilize preserved microbial strains worldwide. Nucleic Acids Research, 2017, 45, D611-D618.	14.5	46
9	The global catalogue of microorganisms 10K type strain sequencing project: closing the genomic gaps for the validly published prokaryotic and fungi species. GigaScience, 2018, 7, .	6.4	35
10	VarEPS: an evaluation and prewarning system of known and virtual variations of SARS-CoV-2 genomes. Nucleic Acids Research, 2022, 50, D888-D897.	14.5	18
11	Mycobacterial biomaterials and resources for researchers. Pathogens and Disease, 2018, 76, .	2.0	14
12	Genetic tracing of HCoV-19 for the re-emerging outbreak of COVID-19 in Beijing, China. Protein and Cell, 2021, 12, 4-6.	11.0	13
13	Web Resources for Microbial Data. Genomics, Proteomics and Bioinformatics, 2015, 13, 69-72.	6.9	12
14	Description of the First Strain of 2019-nCoV, C-Tan-nCoV Wuhan Strain - National Pathogen Resource Center, China, 2020. China CDC Weekly, 2020, 2, 81-82.	2.3	10
15	Allobacillus salarius sp. nov., and Allobacillus saliphilus sp. nov., isolated from shrimp paste (ka-pi) in Thailand. Archives of Microbiology, 2022, 204, 71.	2.2	10
16	Laboratory information management system for biosafety laboratory: Safety and efficiency. Journal of Biosafety and Biosecurity, 2021, 3, 28-34.	2.8	8
17	Computational predicting the human infectivity of H7N9 influenza viruses isolated from avian hosts. Transboundary and Emerging Diseases, 2021, 68, 846-856.	3.0	6
18	The monkey microbial biobank brings previously uncultivated bioresources for nonhuman primate and human gut microbiomes 2022. 1. 210-217.		3

#	Article	IF	CITATIONS
19	gcCov: Linked open data for global coronavirus studies. , 2022, 1, 92-95.		2