Michael Schmid

List of Publications by Year in descending order

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840776 1125743 14 694 11 13 citations h-index g-index papers 18 18 18 932 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of Oxford Nanopore MinION RNA-Seq Performance for Human Primary Cells. International Journal of Molecular Sciences, 2021, 22, 6317.	4.1	8
2	Phospho-RNA sequencing with circAID-p-seq. Nucleic Acids Research, 2021, , .	14.5	0
3	Global transcriptome analysis reveals relevant effects at environmental concentrations of cypermethrin in honey bees (Apis mellifera). Environmental Pollution, 2020, 259, 113715.	7.5	15
4	The neonicotinoid thiacloprid causes transcriptional alteration of genes associated with mitochondria at environmental concentrations in honey bees. Environmental Pollution, 2020, 266, 115297.	7.5	24
5	Pseudomonas orientalis F9 Pyoverdine, Safracin, and Phenazine Mutants Remain Effective Antagonists against Erwinia amylovora in Apple Flowers. Applied and Environmental Microbiology, 2020, 86, .	3.1	18
6	Long-read based de novo assembly of low-complexity metagenome samples results in finished genomes and reveals insights into strain diversity and an active phage system. BMC Microbiology, 2019, 19, 143.	3.3	104
7	Pushing the limits of de novo genome assembly for complex prokaryotic genomes harboring very long, near identical repeats. Nucleic Acids Research, 2018, 46, 8953-8965.	14.5	104
8	Comparative Genomics of Completely Sequenced Lactobacillus helveticus Genomes Provides Insights into Strain-Specific Genes and Resolves Metagenomics Data Down to the Strain Level. Frontiers in Microbiology, 2018, 9, 63.	3.5	73
9	Pseudomonas orientalis F9: A Potent Antagonist against Phytopathogens with Phytotoxic Effect in the Apple Flower. Frontiers in Microbiology, 2018, 9, 145.	3.5	34
10	Biofilm Formation Potential of Heat-Resistant Escherichia coli Dairy Isolates and the Complete Genome of Multidrug-Resistant, Heat-Resistant Strain FAM21845. Applied and Environmental Microbiology, 2017, 83, .	3.1	29
11	An integrative strategy to identify the entire protein coding potential of prokaryotic genomes by proteogenomics. Genome Research, 2017, 27, 2083-2095.	5.5	112
12	Competition assays and physiological experiments of soil and phyllosphere yeasts identify Candida subhashii as a novel antagonist of filamentous fungi. BMC Microbiology, 2017, 17, 4.	3.3	77
13	Complete genome sequence of Pseudomonas citronellolis P3B5, a candidate for microbial phyllo-remediation of hydrocarbon-contaminated sites. Standards in Genomic Sciences, 2016, 11, 75.	1.5	49
14	Short communication: Heat-resistant Escherichia coli as potential persistent reservoir of extended-spectrum β-lactamases and Shiga toxin-encoding phages in dairy. Journal of Dairy Science, 2016, 99, 8622-8632.	3.4	30