Delphine Naquin

List of Publications by Year in descending order

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686830 794141 2,321 19 13 19 citations g-index h-index papers 19 19 19 4806 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	<i>Agrobacterium tumefaciens</i> fitness genes involved in the colonization of plant tumors and roots. New Phytologist, 2022, 233, 905-918.	3.5	21
2	Pervasive transcription enhances the accessibility of H-NS–silenced promoters and generates bistability in ⟨i⟩Salmonella⟨ i⟩ virulence gene expression. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	15
3	Contrasting Gene Decay in Subterranean Vertebrates: Insights from Cavefishes and Fossorial Mammals. Molecular Biology and Evolution, 2021, 38, 589-605.	3.5	43
4	Massive Gene Flux Drives Genome Diversity between Sympatric <i>Streptomyces</i> Conspecifics. MBio, 2019, 10, .	1.8	41
5	Impact of the severity of negative energy balance on gene expression in the subcutaneous adipose tissue of periparturient primiparous Holstein dairy cows: Identification of potential novel metabolic signals for the reproductive system. PLoS ONE, 2019, 14, e0222954.	1.1	14
6	The biotrophAgrobacterium tumefaciensthrives in tumors by exploiting a wide spectrum of plant host metabolites. New Phytologist, 2019, 222, 455-467.	3. 5	26
7	Genome Sequences of 11 Conspecific Streptomyces sp. Strains. Microbiology Resource Announcements, 2019, 8, .	0.3	4
8	Lifestyle of the biotroph <i>Agrobacterium tumefaciens</i> in the ecological niche constructed on its host plant. New Phytologist, 2018, 219, 350-362.	3 . 5	20
9	Complete Sequence of the Intronless Mitochondrial Genome of the Saccharomyces cerevisiae Strain CW252. Genome Announcements, 2018, 6, .	0.8	4
10	The Third Revolution in Sequencing Technology. Trends in Genetics, 2018, 34, 666-681.	2.9	759
11	Systematic comparison of small RNA library preparation protocols for next-generation sequencing. BMC Genomics, 2018, 19, 118.	1.2	93
12	First Complete Genome Sequence of a Salmonella enterica subsp. <i>enterica</i> Serovar Derby Strain Associated with Pork in France. Genome Announcements, 2015, 3, .	0.8	13
13	Suppression of Dwarf and <i>irregular xylem</i> Phenotypes Generates Low-Acetylated Biomass Lines in Arabidopsis. Plant Physiology, 2015, 168, 452-463.	2.3	27
14	Unraveling the Stratification of an Iron-Oxidizing Microbial Mat by Metatranscriptomics. PLoS ONE, 2014, 9, e102561.	1.1	59
15	The first complete chloroplast genome of the Genistoid legume Lupinus luteus: evidence for a novel major lineage-specific rearrangement and new insights regarding plastome evolution in the legume family. Annals of Botany, 2014, 113, 1197-1210.	1.4	110
16	CIRCUS: a package for Circos display of structural genome variations from paired-end and mate-pair sequencing data. BMC Bioinformatics, 2014, 15, 198.	1,2	37
17	Genome Sequence of Lactococcus lactis subsp. <i>lactis</i> bv. diacetylactis LD61. Genome Announcements, 2014, 2, .	0.8	10
18	Assemblathon 2: evaluating de novo methods of genome assembly in three vertebrate species. GigaScience, 2013, 2, 10.	3.3	582

#	Article	IF	CITATIONS
19	Assemblathon 1: A competitive assessment of de novo short read assembly methods. Genome Research, 2011, 21, 2224-2241.	2.4	443