Delphine Naquin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9981146/publications.pdf

Version: 2024-02-01

687363 794594 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. | 7.3 | 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, . | 7.1 | 15 |
| 3 | Contrasting Gene Decay in Subterranean Vertebrates: Insights from Cavefishes and Fossorial Mammals. Molecular Biology and Evolution, 2021, 38, 589-605. | 8.9 | 43 |
| 4 | Massive Gene Flux Drives Genome Diversity between Sympatric <i>Streptomyces</i> Conspecifics. MBio, 2019, 10, . | 4.1 | 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. | 2.5 | 14 |
| 6 | The biotrophAgrobacterium tumefaciensthrives in tumors by exploiting a wide spectrum of plant host metabolites. New Phytologist, 2019, 222, 455-467. | 7.3 | 26 |
| 7 | Genome Sequences of 11 Conspecific Streptomyces sp. Strains. Microbiology Resource Announcements, $2019,8,.$ | 0.6 | 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. | 7.3 | 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. | 6.7 | 759 |
| 11 | Systematic comparison of small RNA library preparation protocols for next-generation sequencing. BMC Genomics, 2018, 19, 118. | 2.8 | 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. | 4.8 | 27 |
| 14 | Unraveling the Stratification of an Iron-Oxidizing Microbial Mat by Metatranscriptomics. PLoS ONE, 2014, 9, e102561. | 2.5 | 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. | 2.9 | 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. | 2.6 | 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. | 6.4 | 582 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Assemblathon 1: A competitive assessment of de novo short read assembly methods. Genome Research, 2011, 21, 2224-2241. | 5.5 | 443 |