

Hugo Vianna Silva Rody

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

125
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1477746

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1473754

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#	ARTICLE	IF	CITATIONS
1	Genome sequences and in silico effector mining of <i>Corynespora cassiicola</i> CC_29 and <i>Corynespora olivacea</i> CBS 114450. <i>Archives of Microbiology</i> , 2021, 203, 5257-5265.	1.0	6
2	Arabidopsis-Based Dual-Layered Biological Network Analysis Elucidates Fully Modulated Pathways Related to Sugarcane Resistance on Biotrophic Pathogen Infection. <i>Frontiers in Plant Science</i> , 2021, 12, 707904.	1.7	0
3	In vitro antiplasmodial activity, targeted LC-MS metabolite profiling, and identification of major natural products in the bioactive extracts of <i>Palicourea</i> and <i>Psychotria</i> species from the Amazonia and Atlantic Forest biomes, Brazil. <i>Metabolomics</i> , 2021, 17, 81.	1.4	4
4	Machine learning approaches reveal genomic regions associated with sugarcane brown rust resistance. <i>Scientific Reports</i> , 2020, 10, 20057.	1.6	19
5	Leaping into the Unknown World of <i>Sporisorium scitamineum</i> Candidate Effectors. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 339.	1.5	7
6	Genome survey of resistance gene analogs in sugarcane: genomic features and differential expression of the innate immune system from a smut-resistant genotype. <i>BMC Genomics</i> , 2019, 20, 809.	1.2	22
7	Evolutionary history of <i>Manihot carthagenensis</i> (Euphorbiaceae) and allied species in eastern South America. <i>Molecular Phylogenetics and Evolution</i> , 2019, 132, 207-218.	1.2	0
8	Evolutionary history of the cobalamin-independent methionine synthase gene family across the land plants. <i>Molecular Phylogenetics and Evolution</i> , 2018, 120, 33-42.	1.2	8
9	Mutagenic activity and chemical composition of phenolic-rich extracts of leaves from two species of <i>Ficus</i> medicinal plants. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 861-872.	1.1	15
10	Both mechanism and age of duplications contribute to biased gene retention patterns in plants. <i>BMC Genomics</i> , 2017, 18, 46.	1.2	30
11	Contemporary patterns of genetic diversity of <i>Cedrela fissilis</i> offer insight into the shaping of seasonal forests in eastern South America. <i>American Journal of Botany</i> , 2016, 103, 307-316.	0.8	12
12	A Utiliza�o do Scratch como Ferramenta no Ensino de Pensamento Computacional para Crian�as. , 0, , .		0