

Mãrio R Santos

List of Publications by Year in descending order

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9
papers

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1185739

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9
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	AtNOT1 is required for gametophyte development in Arabidopsis. <i>Plant Journal</i> , 2020, 103, 1289-1303.	5.9	9
2	Transcriptomics of Arabidopsis sperm cells at single-cell resolution. <i>Plant Reproduction</i> , 2019, 32, 29-38.	2.4	23
3	The OmpR Regulator of Burkholderia multivorans Controls Mucoïd-to-Nonmucoïd Transition and Other Cell Envelope Properties Associated with Persistence in the Cystic Fibrosis Lung. <i>Journal of Bacteriology</i> , 2018, 200, .	2.4	16
4	Isolation of Arabidopsis Pollen, Sperm Cells, and Vegetative Nuclei by Fluorescence-Activated Cell Sorting (FACS). <i>Methods in Molecular Biology</i> , 2017, 1669, 193-210.	0.0	20
5	Long-Term Evolution of Burkholderia multivorans during a Chronic Cystic Fibrosis Infection Reveals Shifting Forces of Selection. <i>MSystems</i> , 2016, 1, .	4.1	94
6	Stress Conditions Triggering Mucoïd to Nonmucoïd Morphotype Variation in Burkholderia , and Effects on Virulence and Biofilm Formation. , 2016, , 1295-1303.		0
7	The Sinorhizobium meliloti EmrR Regulator Is Required for Efficient Colonization of Medicago sativa Root Nodules. <i>Molecular Plant-Microbe Interactions</i> , 2014, 27, 388-399.	2.8	22
8	Absence of functional TolC protein causes increased stress response gene expression in Sinorhizobium meliloti. <i>BMC Microbiology</i> , 2010, 10, 180.	3.4	34
9	The Outer Membrane Protein TolC from Sinorhizobium meliloti Affects Protein Secretion, Polysaccharide Biosynthesis, Antimicrobial Resistance, and Symbiosis. <i>Molecular Plant-Microbe Interactions</i> , 2008, 21, 947-957.	2.8	50