

Laetitia Poidevin

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

414
citations

1163117

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1372567

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12
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docs citations

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times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome and translome changes in germinated pollen under heat stress uncover roles of transporter genes involved in pollen tube growth. <i>Plant, Cell and Environment</i> , 2021, 44, 2167-2184.	5.7	25
2	Characterization of novel pollen-expressed transcripts reveals their potential roles in pollen heat stress response in <i>Arabidopsis thaliana</i> . <i>Plant Reproduction</i> , 2021, 34, 61-78.	2.2	11
3	Polyamines as Quality Control Metabolites Operating at the Post-Transcriptional Level. <i>Plants</i> , 2019, 8, 109.	3.5	16
4	Comparisons of Ribosomal Protein Gene Promoters Indicate Superiority of Heterologous Regulatory Sequences for Expressing Transgenes in <i>Phytophthora infestans</i> . <i>PLoS ONE</i> , 2015, 10, e0145612.	2.5	5
5	Comparative analyses of <i>Podospora anserina</i> secretomes reveal a large array of lignocellulose-active enzymes. <i>Applied Microbiology and Biotechnology</i> , 2014, 98, 7457-7469.	3.6	39
6	Novel core promoter elements in the oomycete pathogen <i>Phytophthora infestans</i> and their influence on expression detected by genome-wide analysis. <i>BMC Genomics</i> , 2013, 14, 106.	2.8	31
7	Insights into Exo- and Endoglucanase Activities of Family 6 Glycoside Hydrolases from <i>Podospora anserina</i> . <i>Applied and Environmental Microbiology</i> , 2013, 79, 4220-4229.	3.1	45
8	Cello-Oligosaccharide Oxidation Reveals Differences between Two Lytic Polysaccharide Monooxygenases (Family GH61) from <i>Podospora anserina</i> . <i>Applied and Environmental Microbiology</i> , 2013, 79, 488-496.	3.1	149
9	Heterologous expression of <i>Pycnoporus cinnabarinus</i> cellobiose dehydrogenase in <i>Pichia pastoris</i> and involvement in saccharification processes. <i>Microbial Cell Factories</i> , 2011, 10, 113.	4.0	59
10	Biochemical characterisation of LigN, an NAD ⁺ -dependent DNA ligase from the halophilic euryarchaeon <i>Haloferax volcanii</i> that displays maximal in vitro activity at high salt concentrations. <i>BMC Molecular Biology</i> , 2006, 7, 44.	3.0	30