

Aude Cerutti

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

294
citations

1163117

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1281871

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#	ARTICLE	IF	CITATIONS
1	<i>Xanthomonas</i> transcriptome inside cauliflower hydathodes reveals bacterial virulence strategies and physiological adaptations at early infection stages. <i>Molecular Plant Pathology</i> , 2022, 23, 159-174.	4.2	13
2	Disrupting the plastidic iron-sulfur cluster biogenesis pathway in <i>Toxoplasma gondii</i> has pleiotropic effects irreversibly impacting parasite viability. <i>Journal of Biological Chemistry</i> , 2022, 298, 102243.	3.4	13
3	Differential contribution of two organelles of endosymbiotic origin to iron-sulfur cluster synthesis and overall fitness in <i>Toxoplasma</i> . <i>PLoS Pathogens</i> , 2021, 17, e1010096.	4.7	17
4	Anatomy of leaf apical hydathodes in four monocotyledon plants of economic and academic relevance. <i>PLoS ONE</i> , 2020, 15, e0232566.	2.5	10
5	Repeated gain and loss of a single gene modulates the evolution of vascular plant pathogen lifestyles. <i>Science Advances</i> , 2020, 6, .	10.3	58
6	The Bradyzoite: A Key Developmental Stage for the Persistence and Pathogenesis of Toxoplasmosis. <i>Pathogens</i> , 2020, 9, 234.	2.8	57
7	Mangroves in the Leaves: Anatomy, Physiology, and Immunity of Epithelial Hydathodes. <i>Annual Review of Phytopathology</i> , 2019, 57, 91-116.	7.8	28
8	Two ancestral genes shaped the <i>Xanthomonas campestris</i> TAL effector gene repertoire. <i>New Phytologist</i> , 2018, 219, 391-407.	7.3	26
9	Immunity at Cauliflower Hydathodes Controls Systemic Infection by <i>Xanthomonas campestris</i> pv <i>campestris</i> . <i>Plant Physiology</i> , 2017, 174, 700-716.	4.8	56
10	Histochemical Preparations to Depict the Structure of Cauliflower Leaf Hydathodes. <i>Bio-protocol</i> , 2017, 7, e2452.	0.4	3
11	Capturing Z-stacked Confocal Images of Living Bacteria Entering Hydathode Pores of Cauliflower. <i>Bio-protocol</i> , 2017, 7, e2451.	0.4	0
12	Genome Sequences of the Race 1 and Race 4 <i>Xanthomonas campestris</i> pv. <i>campestris</i> Strains CFBP 1869 and CFBP 5817. <i>Genome Announcements</i> , 2015, 3, .	0.8	9