

# Renata De A B Assis

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

148  
citations

1163117

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1281871

11  
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14  
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14  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	De Novo Arginine Synthesis Is Required for Full Virulence of <i>Xanthomonas arboricola</i> pv. <i>juglandis</i> During Walnut Bacterial Blight Disease. <i>Phytopathology</i> , 2022, 112, 1500-1512.	2.2	4
2	A Secreted Chorismate Mutase from <i>Xanthomonas arboricola</i> pv. <i>juglandis</i> Attenuates Virulence and Walnut Blight Symptoms. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10374.	4.1	2
3	Proteome Analysis of Walnut Bacterial Blight Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7453.	4.1	12
4	Deep Learning Neural Network Prediction Method Improves Proteome Profiling of Vascular Sap of Grapevines during Pierce's Disease Development. <i>Biology</i> , 2020, 9, 261.	2.8	3
5	Genome-Wide Profiling and Phylogenetic Analysis of the SWEET Sugar Transporter Gene Family in Walnut and Their Lack of Responsiveness to <i>Xanthomonas arboricola</i> pv. <i>juglandis</i> Infection. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1251.	4.1	17
6	Complete genome sequence and analysis of <i>Alcaligenes faecalis</i> strain Mc250, a new potential plant bioinoculant. <i>PLoS ONE</i> , 2020, 15, e0241546.	2.5	9
7	Analyses of Seven New Genomes of <i>Xanthomonas citri</i> pv. <i>aurantifolii</i> Strains, Causative Agents of Citrus Canker B and C, Show a Reduced Repertoire of Pathogenicity-Related Genes. <i>Frontiers in Microbiology</i> , 2019, 10, 2361.	3.5	14
8	Gene Tags Assessment by Comparative Genomics (GTACG): A User-Friendly Framework for Bacterial Comparative Genomics. <i>Frontiers in Genetics</i> , 2019, 10, 725.	2.3	4
9	<i>Serratia liquefaciens</i> FG3 isolated from a metallophyte plant sheds light on the evolution and mechanisms of adaptive traits in extreme environments. <i>Scientific Reports</i> , 2019, 9, 18006.	3.3	10
10	TabPath: interactive tables for metabolic pathway analysis. <i>Bioinformatics</i> , 2018, 34, 1040-1042.	4.1	3
11	Biotechnological potential of plant growth-promoting bacteria from the roots and rhizospheres of endemic plants in ironstone vegetation in southeastern Brazil. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 156.	3.6	15
12	Brazilian Ironstone Plant Communities as Reservoirs of Culturable Bacteria With Diverse Biotechnological Potential. <i>Frontiers in Microbiology</i> , 2018, 9, 1638.	3.5	9
13	Identification and analysis of seven effector protein families with different adaptive and evolutionary histories in plant-associated members of the Xanthomonadaceae. <i>Scientific Reports</i> , 2017, 7, 16133.	3.3	35
14	<i>Alcaligenes faecalis</i> associated with <i>Mimosa calodendron</i> rhizosphere assist plant survival in arsenic rich soils. <i>Journal of Soil Science and Plant Nutrition</i> , 2017, 17, 1102-1115.	3.4	11