

Natalia Sousa Teixeira-Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8418851/publications.pdf>

Version: 2024-02-01

10
papers

267
citations

1306789

7
h-index

1372195

10
g-index

12
all docs

12
docs citations

12
times ranked

418
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening of tropically derived, multi-trait plant growth- promoting rhizobacteria and evaluation of corn and soybean colonization ability. <i>Microbiological Research</i> , 2018, 206, 33-42.	2.5	92
2	Citrus Variegated Chlorosis: an Overview of 30 Years of Research and Disease Management. <i>Tropical Plant Pathology</i> , 2020, 45, 175-191.	0.8	40
3	Comparative Genomics of Smut Pathogens: Insights From Orphans and Positively Selected Genes Into Host Specialization. <i>Frontiers in Microbiology</i> , 2018, 9, 660.	1.5	33
4	Citrus biotechnology: What has been done to improve disease resistance in such an important crop?. <i>Biotechnology Research and Innovation</i> , 2019, 3, 95-109.	0.3	26
5	The <i>Arabidopsis</i> immune receptor EFR increases resistance to the bacterial pathogens <i>Xanthomonas</i> and <i>Xylella</i> in transgenic sweet orange. <i>Plant Biotechnology Journal</i> , 2021, 19, 1294-1296.	4.1	26
6	A stable <i>Leifsonia xyli</i> subsp. <i>xyli</i> GFP-tagged strain reveals a new colonization niche in sugarcane tissues. <i>Plant Pathology</i> , 2016, 65, 154-162.	1.2	19
7	<i>Bacillus thuringiensis</i> RZ2MS9, a tropical plant growth-promoting rhizobacterium, colonizes maize endophytically and alters the plant's production of volatile organic compounds during co-inoculation with <i>Azospirillum brasilense</i> AbV5. <i>Environmental Microbiology Reports</i> , 2021, 13, 812-821.	1.0	11
8	Differential responses of genes and enzymes associated with ROS protective responses in the sugarcane smut fungus. <i>Fungal Biology</i> , 2020, 124, 1039-1051.	1.1	8
9	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
10	Progress in understanding fungal diseases affecting sugarcane: smut. <i>Burleigh Dodds Series in Agricultural Science</i> , 2018, , 221-243.	0.1	2