# Natalia Sousa Teixeira-Silva

List of Publications by Year
in descending order

| | | |
|---|---|---|
| 10<br>papers | 267<br>citations | 1306789<br>7<br>h-index | 1372195<br>10<br>g-index |
| 12<br>all docs | 12<br>docs citations | 12<br>times ranked | 418<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | The <i>Arabidopsis</i> immune receptor EFR increases resistance to the bacterial pathogens <i>Xanthomonas</i> and <i>Xylella</i> in transgenic sweet orange. Plant Biotechnology Journal, 2021, 19, 1294-1296. | 4.1 | 26 |
| 2 | <scp><i>Bacillus thuringiensis</i> RZ2MS9</scp>, a tropical plant growthâ€promoting rhizobacterium, colonizes maize endophytically and alters the plant's production of volatile organic compounds during coâ€inoculation with <scp><i>Azospirillum brasilense</i> Abâ€V5</scp>. Environmental Microbiology Reports, 2021, 13, 812-821. | 1.0 | 11 |
| 3 | Differential responses of genes and enzymes associated with ROS protective responses in the sugarcane smut fungus. Fungal Biology, 2020, 124, 1039-1051. | 1.1 | 8 |
| 4 | Leaping into the Unknown World of Sporisorium scitamineum Candidate Effectors. Journal of Fungi (Basel, Switzerland), 2020, 6, 339. | 1.5 | 7 |
| 5 | Citrus Variegated Chlorosis: an Overview of 30ÂYears of Research and Disease Management. Tropical Plant Pathology, 2020, 45, 175-191. | 0.8 | 40 |
| 6 | Citrus biotechnology: What has been done to improve disease resistance in such an important crop?. Biotechnology Research and Innovation, 2019, 3, 95-109. | 0.3 | 26 |
| 7 | Screening of tropically derived, multi-trait plant growth- promoting rhizobacteria and evaluation of corn and soybean colonization ability. Microbiological Research, 2018, 206, 33-42. | 2.5 | 92 |
| 8 | Comparative Genomics of Smut Pathogens: Insights From Orphans and Positively Selected Genes Into Host Specialization. Frontiers in Microbiology, 2018, 9, 660. | 1.5 | 33 |
| 9 | Progress in understanding fungal diseases affecting sugarcane: smut. Burleigh Dodds Series in Agricultural Science, 2018, , 221-243. | 0.1 | 2 |
| 10 | A stable <i>Leifsonia xyli</i> subsp. <i>xyli </i><scp>GFP</scp>â€tagged strain reveals a new colonization niche in sugarcane tissues. Plant Pathology, 2016, 65, 154-162. | 1.2 | 19 |