

Mi Ni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6668965/publications.pdf>

Version: 2024-02-01

16
papers

488
citations

1163117

8
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

587
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Identification of a novel fungus, <i>Trichoderma asperellum</i> GDFS1009, and comprehensive evaluation of its biocontrol efficacy. <i>PLoS ONE</i> , 2017, 12, e0179957. | 2.5 | 116 |
| 2 | Next-generation transgenic cotton: pyramiding RNAi and Bt counters insect resistance. <i>Plant Biotechnology Journal</i> , 2017, 15, 1204-1213. | 8.3 | 99 |
| 3 | A novel NAP member GhNAP is involved in leaf senescence in <i>Gossypium hirsutum</i> . <i>Journal of Experimental Botany</i> , 2015, 66, 4669-4682. | 4.8 | 72 |
| 4 | Molecular Evolution and Expansion Analysis of the NAC Transcription Factor in <i>Zea mays</i> . <i>PLoS ONE</i> , 2014, 9, e111837. | 2.5 | 56 |
| 5 | Co-culture of <i>Bacillus amyloliquefaciens</i> ACCC11060 and <i>Trichoderma asperellum</i> GDFS1009 enhanced pathogen-inhibition and amino acid yield. <i>Microbial Cell Factories</i> , 2018, 17, 155. | 4.0 | 50 |
| 6 | Omics for understanding the tolerant mechanism of <i>Trichoderma asperellum</i> TJ01 to organophosphorus pesticide dichlorvos. <i>BMC Genomics</i> , 2018, 19, 596. | 2.8 | 17 |
| 7 | Laboratory evaluation of transgenic <i>Populus davidiana</i> — <i>Populus bolleana</i> expressing <i>Cry1Ac</i> + <i>SCK</i> , <i>Cry1Ah3</i> , and <i>Cry9Aa3</i> genes against gypsy moth and fall webworm. <i>PLoS ONE</i> , 2017, 12, e0178754. | 2.5 | 14 |
| 8 | Omics for understanding the mechanisms of <i>Streptomyces lydicus</i> A01 promoting the growth of tomato seedlings. <i>Plant and Soil</i> , 2018, 431, 129-141. | 3.7 | 13 |
| 9 | A synthetic antimicrobial peptide BTD-S expressed in <i>Arabidopsis thaliana</i> confers enhanced resistance to <i>Verticillium dahliae</i> . <i>Molecular Genetics and Genomics</i> , 2016, 291, 1647-1661. | 2.1 | 9 |
| 10 | Identification and comprehensive evaluation of a novel biocontrol agent <i>Bacillus atropheus</i> JZB120050. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2018, 53, 777-785. | 1.5 | 9 |
| 11 | Analysis of metabolic changes in <i>Trichoderma asperellum</i> TJ01 at different fermentation time-points by LC-QQQ-MS. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2019, 54, 20-26. | 1.5 | 8 |
| 12 | Expressing Double-Stranded RNAs of Insect Hormone-Related Genes Enhances Baculovirus Insecticidal Activity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 419. | 4.1 | 7 |
| 13 | <i>Streptomyces lydicus</i> A01 affects soil microbial diversity, improving growth and resilience in tomato. <i>Journal of Integrative Plant Biology</i> , 2019, 61, 182-196. | 8.5 | 7 |
| 14 | A non-cyclic baboon δ -defensin derivative exhibiting antimicrobial activity against the phytopathogen <i>Verticillium dahliae</i> . <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 2043-2052. | 3.6 | 6 |
| 15 | Identification of a novel strain, <i>Streptomyces blastmyceticus</i> JZB130180, and evaluation of its biocontrol efficacy against <i>Monilinia fructicola</i> . <i>Journal of Zhejiang University: Science B</i> , 2019, 20, 84-94. | 2.8 | 4 |
| 16 | Expression of alfalfa antifungal peptide gene and enhance of resistance to <i>Verticillium dahliae</i> in upland cotton. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2010, 60, 95-100. | 0.6 | 1 |