Roberto Coiti Togawa

List of Publications by Year in descending order

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1040056 1199594 12 285 9 12 citations g-index h-index papers 12 12 12 510 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Mi-EFF1/Minc17998 effector interacts with the soybean GmHub6 protein to promote host plant parasitism by Meloidogyne incognita. Physiological and Molecular Plant Pathology, 2021, 114, 101630. | 2.5 | 8 |
| 2 | The Identification of Small RNAs Differentially Expressed in Apple Buds Reveals a Potential Role of the Mir159-MYB Regulatory Module during Dormancy. Plants, 2021, 10, 2665. | 3.5 | 9 |
| 3 | Transcriptome Profiling-Based Analysis of Carbohydrate-Active Enzymes in Aspergillus terreus Involved in Plant Biomass Degradation. Frontiers in Bioengineering and Biotechnology, 2020, 8, 564527. | 4.1 | 12 |
| 4 | MiDaf16-like and MiSkn1-like gene families are reliable targets to develop biotechnological tools for the control and management of Meloidogyne incognita. Scientific Reports, 2020, 10, 6991. | 3.3 | 18 |
| 5 | Spring Is Coming: Genetic Analyses of the Bud Break Date Locus Reveal Candidate Genes From the Cold Perception Pathway to Dormancy Release in Apple (Malus $	ilde{A}$ — domestica Borkh.). Frontiers in Plant Science, 2019, 10, 33. | 3.6 | 28 |
| 6 | Systemic and sex-biased regulation of OBP expression under semiochemical stimuli. Scientific Reports, 2018, 8, 6035. | 3.3 | 12 |
| 7 | Analysis of the Transcriptome in Aspergillus tamarii During Enzymatic Degradation of Sugarcane Bagasse. Frontiers in Bioengineering and Biotechnology, 2018, 6, 123. | 4.1 | 26 |
| 8 | Gene expression analysis in <i>Musa acuminata</i> during compatible interactions with <i>Meloidogyne incognita</i> . Annals of Botany, 2017, 119, mcw272. | 2.9 | 22 |
| 9 | Knock-Down of Heat-Shock Protein 90 and Isocitrate Lyase Gene Expression Reduced Root-Knot Nematode Reproduction. Phytopathology, 2015, 105, 628-637. | 2.2 | 29 |
| 10 | Sugarcane Giant Borer Transcriptome Analysis and Identification of Genes Related to Digestion. PLoS ONE, 2015, 10, e0118231. | 2.5 | 13 |
| 11 | Transcription profile of soybean-root-knot nematode interaction reveals a key role of phythormones in the resistance reaction. BMC Genomics, 2013, 14, 322. | 2.8 | 56 |
| 12 | Transcriptome Analysis in Cotton Boll Weevil (Anthonomus grandis) and RNA Interference in Insect Pests. PLoS ONE, 2013, 8, e85079. | 2.5 | 52 |