

Thomas Lane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9135990/publications.pdf>

Version: 2024-02-01

6
papers

185
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

273
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The Methylome of Soybean Roots during the Compatible Interaction with the Soybean Cyst Nematode. <i>Plant Physiology</i> , 2015, 168, 1364-1377. | 4.8 | 70 |
| 2 | Cyst Nematode Parasitism Induces Dynamic Changes in the Root Epigenome. <i>Plant Physiology</i> , 2017, 174, 405-420. | 4.8 | 66 |
| 3 | The green ash transcriptome and identification of genes responding to abiotic and biotic stresses. <i>BMC Genomics</i> , 2016, 17, 702. | 2.8 | 32 |
| 4 | Genotypic and phenotypic evaluation of off-type grasses in hybrid Bermudagrass [<i>Cynodon dactylon</i> (L.) Pers. x <i>C. transvaalensis</i> Burt-Davy] putting greens using genotyping-by-sequencing and morphological characterization. <i>Hereditas</i> , 2018, 155, 8. | 1.4 | 8 |
| 5 | Construction of a Framework Genetic Linkage Map in <i>Gleditsia triacanthos</i> L.. <i>Plant Molecular Biology Reporter</i> , 2017, 35, 177-187. | 1.8 | 7 |
| 6 | Beta-hydroxybutyrate infusion identifies acutely differentially expressed genes related to metabolism and reproduction in the hypothalamus and pituitary of castrated male sheep. <i>Physiological Genomics</i> , 2018, 50, 468-477. | 2.3 | 2 |