

Min-Jing Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8810940/publications.pdf>

Version: 2024-02-01

8
papers

59
citations

1937685

4
h-index

1720034

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8
all docs

8
docs citations

8
times ranked

89
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Thermal sensitivity of bacteriocytes constrains the persistence of intracellular bacteria in whitefly symbiosis under heat stress. <i>Environmental Microbiology Reports</i> , 2017, 9, 706-716. | 2.4 | 21 |
| 2 | De novo analysis of the <i>Tenebrio molitor</i> (Coleoptera: Tenebrionidae) transcriptome and identification of putative glutathione S-transferase genes. <i>Applied Entomology and Zoology</i> , 2015, 50, 63-71. | 1.2 | 12 |
| 3 | A neutral ceramidase, NlnCDase, is involved in the stress responses of brown planthopper, <i>Nilaparvata lugens</i> (Stål). <i>Scientific Reports</i> , 2018, 8, 1130. | 3.3 | 11 |
| 4 | Rice Stripe Virus Infection Alters mRNA Levels of Sphingolipid-Metabolizing Enzymes and Sphingolipids Content in <i>Laodelphax striatellus</i> . <i>Journal of Insect Science</i> , 2017, 17, 16. | 1.5 | 4 |
| 5 | Alkaline Ceramidase Mediates the Oxidative Stress Response in <i>Drosophila melanogaster</i> Through Sphingosine. <i>Journal of Insect Science</i> , 2019, 19, . | 1.5 | 4 |
| 6 | Neutral Ceramidase Is Required for the Reproduction of Brown Planthopper, <i>Nilaparvata lugens</i> (Stål). <i>Frontiers in Physiology</i> , 2021, 12, 629532. | 2.8 | 4 |
| 7 | Transcriptional changes revealed genes and pathways involved in the deficient testis caused by the inhibition of alkaline ceramidase (Dacer) in <i>Drosophila melanogaster</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2021, 106, e21765. | 1.5 | 2 |
| 8 | Sphingolipid composition and metabolism differ in three auchenorrhynchos pests of rice. <i>Journal of Asia-Pacific Entomology</i> , 2021, 24, 772-779. | 0.9 | 1 |