

Yuenan Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3087411/publications.pdf>

Version: 2024-02-01

9
papers

112
citations

1684188
5
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1588992
8
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9
all docs

9
docs citations

9
times ranked

150
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | ACE: an efficient and sensitive tool to detect insecticide resistance-associated mutations in insect acetylcholinesterase from RNA-Seq data. <i>BMC Bioinformatics</i> , 2017, 18, 330. | 2.6 | 28 |
| 2 | Two novel venom proteins underlie divergent parasitic strategies between a generalist and a specialist parasite. <i>Nature Communications</i> , 2021, 12, 234. | 12.8 | 25 |
| 3 | The genomes of two parasitic wasps that parasitize the diamondback moth. <i>BMC Genomics</i> , 2019, 20, 893. | 2.8 | 17 |
| 4 | Bracoviruses recruit host integrases for their integration into caterpillar's genome. <i>PLoS Genetics</i> , 2021, 17, e1009751. | 3.5 | 15 |
| 5 | Neofunctionalization of an ancient domain allows parasites to avoid intraspecific competition by manipulating host behaviour. <i>Nature Communications</i> , 2021, 12, 5489. | 12.8 | 15 |
| 6 | The developmental transcriptome of <i>Trichopria drosophilae</i> (Hymenoptera: Diapriidae) and insights into cuticular protein genes. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2019, 29, 245-254. | 1.0 | 5 |
| 7 | Comparative Transcriptome Analysis Reveals Sex-Based Differences during the Development of the Adult Parasitic Wasp <i>Cotesia vestalis</i> (Hymenoptera: Braconidae). <i>Genes</i> , 2021, 12, 896. | 2.4 | 4 |
| 8 | The Dual Functions of a Bracovirus C-Type Lectin in Caterpillar Immune Response Manipulation. <i>Frontiers in Immunology</i> , 2022, 13, . | 4.8 | 3 |
| 9 | Characterization of Molting Process during the Different Developmental Stages of the Diamondback Moth <i>Plutella xylostella</i> . <i>Insects</i> , 2022, 13, 289. | 2.2 | 0 |