

Sicong Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3466890/publications.pdf>

Version: 2024-02-01

8
papers

73
citations

1937685
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8
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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Symbiotic bracovirus of a parasite manipulates host lipid metabolism via tachykinin signaling. <i>PLoS Pathogens</i> , 2021, 17, e1009365.	4.7	17
3	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
4	A diet-induced type 2 diabetes model in <i>Drosophila</i> . <i>Science China Life Sciences</i> , 2021, 64, 326-329.	4.9	6
5	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
6	The complete mitochondrial genome of <i>Trichopria drosophilae</i> (Hymenoptera: Diapriidae). <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 2391-2393.	0.4	3
7	Comparative transcriptome analysis reveals a potential mechanism for host nutritional manipulation after parasitization by <i>Leptopilina boulardi</i> . <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2021, 39, 100862.	1.0	2
8	The complete mitochondrial genome of <i>Leptopilina syphax</i> (Hymenoptera: Figitidae). <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 17-18.	0.4	0