

Shuqing Chen

List of Publications by Year in descending order

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7
papers

282
citations

1478505

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1720034

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7
all docs

7
docs citations

7
times ranked

260
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Bombyx mori P-element Somatic Inhibitor (BmPSI) Is a Key Auxiliary Factor for Silkworm Male Sex Determination. PLoS Genetics, 2017, 13, e1006576. | 3.5 | 85 |
| 2 | Sexually dimorphic traits in the silkworm, Bombyx mori, are regulated by doublesex. Insect Biochemistry and Molecular Biology, 2017, 80, 42-51. | 2.7 | 62 |
| 3 | Transgenic Clustered Regularly Interspaced Short Palindromic Repeat/Cas9-Mediated Viral Gene Targeting for Antiviral Therapy of Bombyx mori Nucleopolyhedrovirus. Journal of Virology, 2017, 91, . | 3.4 | 57 |
| 4 | Dysfunction of dimorphic sperm impairs male fertility in the silkworm. Cell Discovery, 2020, 6, 60. | 6.7 | 30 |
| 5 | Maelstrom regulates spermatogenesis of the silkworm, Bombyx mori. Insect Biochemistry and Molecular Biology, 2019, 109, 43-51. | 2.7 | 24 |
| 6 | Regulation of olfactory-based sex behaviors in the silkworm by genes in the sex-determination cascade. PLoS Genetics, 2020, 16, e1008622. | 3.5 | 22 |
| 7 | Construction of Baculovirus-Inducible CRISPR/Cas9 Antiviral System Targeting BmNPV in Bombyx mori. Viruses, 2022, 14, 59. | 3.3 | 2 |