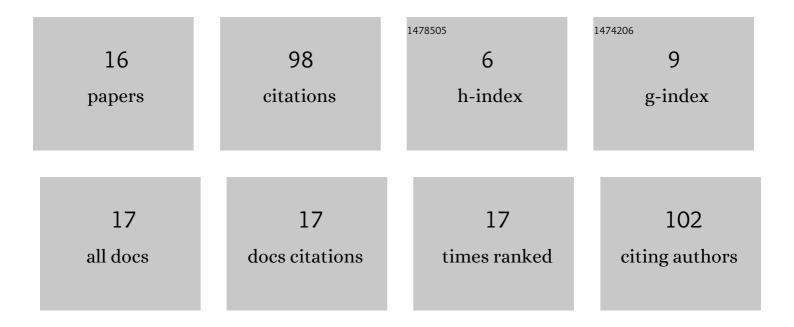
Xingjia Shen

List of Publications by Year in descending order

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XINCUA SHEN

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Low METTL3 level in midgut of the Bombyx mori inhibit the proliferation of nucleopolyhedrovirus. Journal of Asia-Pacific Entomology, 2021, 24, 42-49. | 0.9 | 1 |
| 2 | Bombyx mori miR-2845 represses the expression of fibroin light chain gene both in vitro and in vivo. PLoS ONE, 2021, 16, e0261391. | 2.5 | 0 |
| 3 | Bmoâ€miRâ€2780a regulates the expression of thesericinâ€1 gene ofBombyx mori. Archives of Insect Biochemistry and Physiology, 2020, 103, e21627. | 1.5 | 2 |
| 4 | Methyl-Beta-Cyclodextrin-Induced Macropinocytosis Results in Increased Infection of Sf21 Cells by Bombyx Mori Nucleopolyhedrovirus. Viruses, 2019, 11, 937. | 3.3 | 5 |
| 5 | The role of <i>N6</i> â€methyladenosine modification on diapause in silkworm (<i>Bombyx mori</i>) strains that exhibit different voltinism. Molecular Reproduction and Development, 2019, 86, 1981-1992. | 2.0 | 18 |
| 6 | The silkworm (Bombyx mori) neuropeptide orcokinin is involved in the regulation of pigmentation. Insect Biochemistry and Molecular Biology, 2019, 114, 103229. | 2.7 | 11 |
| 7 | Bmo-miR-3377-5p down-regulates the Bombyx mori Sericin gene-1. Journal of Asia-Pacific Entomology, 2019, 22, 921-926. | 0.9 | 1 |
| 8 | Bomâ€miRâ€2805 upregulates the expression of Bombyx mori fibroin light chain gene in vivo. Journal of Cellular Biochemistry, 2019, 120, 14326-14335. | 2.6 | 5 |
| 9 | Expression profile of several genes on ecdysteroidogenic pathway related to diapause in pupal stage of Bombyx mori bivoltine strain. Gene, 2019, 707, 109-116. | 2.2 | 5 |
| 10 | Expression analysis and functional identification of several genes related to diapause in <i>Bombyx mori</i> . Development Growth and Differentiation, 2019, 61, 150-157. | 1.5 | 8 |
| 11 | Downregulation of aldose reductase is responsible for developmental abnormalities of the silkworm purple quail-like mutant (q-l p). Gene, 2018, 665, 96-104. | 2.2 | 2 |
| 12 | bmo-miR-275 down-regulates expression of Bombyx mori sericin gene 2 in vitro. PLoS ONE, 2018, 13, e0190464. | 2.5 | 10 |
| 13 | Gene screening and differential expression analysis of microRNAs in the middle silk gland of wild-type and naked pupa mutant silkworms (Bombyx mori). Journal of Asia-Pacific Entomology, 2016, 19, 439-445. | 0.9 | 4 |
| 14 | Bmo-miR-2758 Targets <i>BmFMBP</i> -1 (Lepidoptera: Bombycidae) and Suppresses Its Expression in BmN Cells. Journal of Insect Science, 2016, 16, 28. | 1.5 | 6 |
| 15 | Characterization and profiling of MicroRNAs in posterior silk gland of the silkworm (Bombyx mori). Genes and Genomics, 2015, 37, 703-712. | 1.4 | 1 |
| 16 | Expression of a vitelline membrane protein, <i>BmVMP</i> 23, is repressed by bmoâ€miRâ€1aâ€3p in silkworm, <i>Bombyx mori</i> . FEBS Letters, 2013, 587, 970-975. | 2.8 | 16 |