

# Wuren Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1049759/publications.pdf>

Version: 2024-02-01

11  
papers

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citations

1478505

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1281871

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Prophenoloxidase-Mediated Ex Vivo Immunity to Delay Fungal Infection after Insect Ecdysis. <i>Frontiers in Immunology</i> , 2017, 8, 1445.	4.8	37
2	Peptide Hormones in the Insect Midgut. <i>Frontiers in Physiology</i> , 2020, 11, 191.	2.8	25
3	Analysis of gene expression in the midgut of <i>Bombyx mori</i> during the larval molting stage. <i>BMC Genomics</i> , 2016, 17, 866.	2.8	22
4	<i>Drosophila</i> H2Av negatively regulates the activity of the IMD pathway via facilitating Relish SUMOylation. <i>PLoS Genetics</i> , 2021, 17, e1009718.	3.5	12
5	<i>Beauveria bassiana</i> ribotoxin inhibits insect immunity responses to facilitate infection via host translational blockage. <i>Developmental and Comparative Immunology</i> , 2020, 106, 103605.	2.3	11
6	Effect of the insect phenoloxidase on the metabolism of $\alpha$ -DOPA. <i>Archives of Insect Biochemistry and Physiology</i> , 2018, 98, e21457.	1.5	8
7	Loss of control of the culturable bacteria in the hindgut of <i>Bombyx mori</i> after Cry1Ab ingestion. <i>Developmental and Comparative Immunology</i> , 2020, 111, 103754.	2.3	4
8	Involvement of Epidermis Cell Proliferation in Defense Against <i>Beauveria bassiana</i> Infection. <i>Frontiers in Immunology</i> , 2021, 12, 741797.	4.8	3
9	Differentiation of lepidoptera scale cells from epidermal stem cells followed by ecdysone-regulated DNA duplication and scale secreting. <i>Cell Cycle</i> , 2017, 16, 2156-2167.	2.6	2
10	Analysis of the functions of the signal peptidase complex in the midgut of <i>Tribolium castaneum</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2018, 97, e21441.	1.5	2
11	Prophenoloxidase-positive tubes derived from the hindguts may be the doorkeeper to detoxify the waste metabolites collected by Malpighian tubules in Lepidoptera insects. <i>Developmental and Comparative Immunology</i> , 2022, 131, 104361.	2.3	1