

# Binbin Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8344306/publications.pdf>

Version: 2024-02-01

7  
papers

126  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

214  
citing authors

#	ARTICLE	IF	CITATIONS
1	piRNA Profiling of Dengue Virus Type 2-Infected Asian Tiger Mosquito and Midgut Tissues. <i>Viruses</i> , 2018, 10, 213.	3.3	49
2	Nix is a male-determining factor in the Asian tiger mosquito <i>Aedes albopictus</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2020, 118, 103311.	2.7	31
3	Two of the three Transformer-2 genes are required for ovarian development in <i>Aedes albopictus</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2019, 109, 92-105.	2.7	20
4	Differentiation of Long Non-Coding RNA and mRNA Expression Profiles in Male and Female <i>Aedes albopictus</i> . <i>Frontiers in Genetics</i> , 2019, 10, 975.	2.3	16
5	Alternative splicing patterns of <i>doublesex</i> reveal a missing link between <i>Nix</i> and <i>doublesex</i> in the sex determination cascade of <i>Aedes albopictus</i> . <i>Insect Science</i> , 2021, 28, 1601-1620.	3.0	4
6	The AalNix3&4 isoform is required and sufficient to convert <i>Aedes albopictus</i> females into males. <i>PLoS Genetics</i> , 2022, 18, e1010280.	3.5	4
7	The direct regulation of <i>Aalbdx</i> on <i>AalVgR</i> is indispensable for ovarian development in <i>Aedes albopictus</i> . <i>Pest Management Science</i> , 2021, 77, 1654-1667.	3.4	2