

# Jin Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9608171/publications.pdf>

Version: 2024-02-01

14  
papers

120  
citations

1684188

5  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA Interference in Moths: Mechanisms, Applications, and Progress. <i>Genes</i> , 2016, 7, 88.	2.4	50
2	Molecular characterization and functional analysis of a putative sex-peptide receptor in the tobacco cutworm <i>Spodoptera litura</i> (Fabricius, 1775) (Lepidoptera: Noctuidae). <i>Austral Entomology</i> , 2014, 53, 424-431.	1.4	17
3	Interference Efficiency and Effects of Bacterium-mediated RNAi in the Fall Armyworm (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.5	16
4	Mating-Induced Differential Expression in Genes Related to Reproduction and Immunity in <i>Spodoptera litura</i> (Lepidoptera: Noctuidae) Female Moths. <i>Journal of Insect Science</i> , 2020, 20, .	1.5	10
5	Bacterial-mediated RNAi and functional analysis of Natalisin in a moth. <i>Scientific Reports</i> , 2021, 11, 4662.	3.3	7
6	Mating Leads to a Decline in the Diversity of Symbiotic Microbiomes and Promiscuity Increased Pathogen Abundance in a Moth. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	5
7	Bodyweight-Related Polyandry in the Tobacco Cutworm Moth <i>Spodoptera litura</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.5	4
8	Copulation Exerts Significant Effects on mRNA Expression of Cryptochrome Genes in a Moth. <i>Journal of Insect Science</i> , 2019, 19, .	1.5	4
9	Mating-Induced Trade-Offs upon Egg Production versus Fertilization and Offspring's Survival in a Sawfly with Facultative Parthenogenesis. <i>Insects</i> , 2021, 12, 693.	2.2	3
10	The diversity and function of intestinal microorganisms in four geographic <i>Cephalcia chuxiongica</i> (a pine defoliator) populations. <i>Journal of Applied Entomology</i> , 2021, 145, 394-405.	1.8	3
11	The complete mitochondrial genome of the <i>Pieris napi</i> (Lepidoptera: Pieridae) and its phylogenetic implication. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 3035-3036.	0.4	1
12	Complete mitogenome for the ber fruit fly, <i>Carpomya vesuviana</i> (Diptera: Tephritidae) from Toksun, Northwest China and its phylogenetic relationship within family Tephritidae. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3838-3839.	0.4	0
13	Molecular and functional characterization of the flightin gene in the Oriental fruit fly, <i>Bactrocera dorsalis</i> . <i>Journal of Applied Entomology</i> , 2020, 144, 690-700.	1.8	0
14	The complete mitochondrial genome of the <i>Papilio memno</i> (Lepidoptera: Papilionidae). <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 2159-2160.	0.4	0