

# Chang-Yu Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

314  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of five small heat shock protein genes in <i>Spodoptera frugiperda</i> and expression analysis in response to different environmental stressors. <i>Cell Stress and Chaperones</i> , 2021, 26, 527-539.	2.9	15
2	Comparative transcriptome and metabolome analysis of <i>Ostrinia furnacalis</i> female adults under UV-A exposure. <i>Scientific Reports</i> , 2021, 11, 6797.	3.3	8
3	Transcriptome Analysis of <i>Myzus persicae</i> to UV-B Stress. <i>Journal of Insect Science</i> , 2021, 21, .	1.5	5
4	Expression stability of candidate RT-qPCR housekeeping genes in <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae). <i>Archives of Insect Biochemistry and Physiology</i> , 2021, 108, e21831.	1.5	17
5	Molecular Characterization and Expression of OfJNK and Ofp38 in <i>Ostrinia furnacalis</i> (Guenée) Under Different Environmental Stressors. <i>Frontiers in Physiology</i> , 2020, 11, 125.	2.8	4
6	Transcriptome-based identification and characterization of genes responding to imidacloprid in <i>Myzus persicae</i> . <i>Scientific Reports</i> , 2019, 9, 13285.	3.3	17
7	Identification of differentially expressed proteins in <i>Ostrinia furnacalis</i> adults after exposure to ultraviolet A. <i>Environmental Science and Pollution Research</i> , 2018, 25, 25071-25079.	5.3	3
8	Differential protein expression in the susceptible and resistant <i>Myzus persicae</i> (Sulzer) to imidacloprid. <i>Pesticide Biochemistry and Physiology</i> , 2014, 115, 1-8.	3.6	20
9	Effects of UV-A exposures on longevity and reproduction in <i>Helicoverpa armigera</i> , and on the development of its F1 generation. <i>Insect Science</i> , 2011, 18, 697-702.	3.0	43
10	A proteomic analysis of <i>Helicoverpa armigera</i> adults after exposure to UV light irradiation. <i>Journal of Insect Physiology</i> , 2010, 56, 405-411.	2.0	32
11	Ultraviolet light-induced oxidative stress: Effects on antioxidant response of <i>Helicoverpa armigera</i> adults. <i>Journal of Insect Physiology</i> , 2009, 55, 588-592.	2.0	149