

Yu-Xuan Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/838089/publications.pdf>

Version: 2024-02-01

9
papers

501
citations

1163117
8
h-index

1474206
9
g-index

14
all docs

14
docs citations

14
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
1	Meeting Report: Aging Research and Drug Discovery. <i>Aging</i> , 2022, 14, 530-543.	3.1	4
2	A TORC1-histone axis regulates chromatin organisation and non-canonical induction of autophagy to ameliorate ageing. <i>ELife</i> , 2021, 10, .	6.0	40
3	Global Metabolomic Analyses of the Hemolymph and Brain during the Initiation, Maintenance, and Termination of Pupal Diapause in the Cotton Bollworm, <i>Helicoverpa armigera</i> . <i>PLoS ONE</i> , 2014, 9, e99948.	2.5	25
4	Proteomic and metabolomic profiles of larval hemolymph associated with diapause in the cotton bollworm, <i>Helicoverpa armigera</i> . <i>BMC Genomics</i> , 2013, 14, 751.	2.8	62
5	A Regulatory Pathway, Ecdysone-Transcription Factor Relish-Cathepsin L, Is Involved in Insect Fat Body Dissociation. <i>PLoS Genetics</i> , 2013, 9, e1003273.	3.5	50
6	Polycomb Repressive Complex 2 (PRC2) Protein ESC Regulates Insect Developmental Timing by Mediating H3K27me3 and Activating Prothoracicotropic Hormone Gene Expression. <i>Journal of Biological Chemistry</i> , 2013, 288, 23554-23564.	3.4	59
7	Cross-talk between the fat body and brain regulates insect developmental arrest. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14687-14692.	7.1	119
8	Integrated Proteomic and Metabolomic Analysis of Larval Brain Associated with Diapause Induction and Preparation in the Cotton Bollworm, <i>Helicoverpa armigera</i> . <i>Journal of Proteome Research</i> , 2012, 11, 1042-1053.	3.7	57
9	Proteomic and Phosphoproteomic Analysis at Diapause Initiation in the Cotton Bollworm, <i>Helicoverpa armigera</i> . <i>Journal of Proteome Research</i> , 2010, 9, 5053-5064.	3.7	71