

# Youheng Wei

## List of Publications by Year in descending order

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16  
papers

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citations

1162367

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1125271

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docs citations

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times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	TORC1 regulators Iml1/GATOR1 and GATOR2 control meiotic entry and oocyte development in <i>Drosophila</i> . Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E5670-7.	3.3	52
2	The GATOR2 Component Wdr24 Regulates TORC1 Activity and Lysosome Function. PLoS Genetics, 2016, 12, e1006036.	1.5	41
3	The GATOR1 Complex Regulates Metabolic Homeostasis and the Response to Nutrient Stress in <i>Drosophila melanogaster</i> . G3: Genes, Genomes, Genetics, 2016, 6, 3859-3867.	0.8	24
4	Metformin sensitizes endometrial cancer cells to progestin by targeting TET1 to downregulate glyoxalase I expression. Biomedicine and Pharmacotherapy, 2019, 113, 108712.	2.5	18
5	Differential regulation of mRNA stability controls the transient expression of genes encoding <i>Drosophila</i> antimicrobial peptide with distinct immune response characteristics. Nucleic Acids Research, 2009, 37, 6550-6561.	6.5	16
6	The GATOR complex regulates an essential response to meiotic double-stranded breaks in <i>Drosophila</i> . ELife, 2019, 8, .	2.8	15
7	The TORC1 inhibitor Npr12 protects age-related digestive function in <i>Drosophila</i> . Aging, 2019, 11, 9811-9828.	1.4	11
8	ART strategies in Klinefelter syndrome. Journal of Assisted Reproduction and Genetics, 2020, 37, 2053-2079.	1.2	9
9	FKBP39 controls nutrient dependent Npr13 expression and TORC1 activity in <i>Drosophila</i> . Cell Death and Disease, 2021, 12, 571.	2.7	6
10	Transcriptomic analysis provides insights into the immune responses and nutrition in <i>Ostrinia furnacalis</i> larvae parasitized by <i>Macrocentrus cingulum</i> . Archives of Insect Biochemistry and Physiology, 2022, 109, e21863.	0.6	6
11	Aberrant expression of oxidative stress related proteins affects the pregnancy outcome of gestational diabetes mellitus patients. American Journal of Translational Research (discontinued), 2019, 11, 269-279.	0.0	5
12	Nitric Oxide-Induced Calcineurin A Mediates Antimicrobial Peptide Production Through the IMD Pathway. Frontiers in Immunology, 0, 13, .	2.2	5
13	Characterization and functional analysis of a <i>Relish</i> gene from the Asian corn borer, <i>Ostrinia furnacalis</i> (Guené). Archives of Insect Biochemistry and Physiology, 2021, 108, e21841.	0.6	3
14	FKBP39 Controls the Larval Stage JH Activity and Development in <i>Drosophila melanogaster</i> . Insects, 2022, 13, 330.	1.0	1
15	Royal jelly attenuates metabolic defects in a <i>Drosophila</i> mutant with elevated TORC1 activity. Biology Open, 2020, 9, .	0.6	0
16	Measuring Crop Motility and Food Passaging in <i>Drosophila</i> . Journal of Visualized Experiments, 2020, , .	0.2	0