Kazutaka Akagi

List of Publications by Year
in descending order

9 papers	338 citations	1307594 7 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	585 citing authors

#	Article	IF	Citations
1	Musashi expression in intestinal stem cells attenuates radiation-induced decline in intestinal permeability and survival in Drosophila. Scientific Reports, 2020, 10, 19080.	3.3	8
2	Dietary restriction improves intestinal cellular fitness to enhance gut barrier function and lifespan in D. melanogaster. PLoS Genetics, 2018, 14, e1007777.	3.5	47
3	Proteasome activity determines pupation timing through the degradation speed of timer molecule Blimpâ€1. Development Growth and Differentiation, 2018, 60, 502-508.	1.5	7
4	A biological timer in the fat body comprised of Blimp-1, Î²FTZ-F1 and Shade regulates pupation timing in Drosophila melanogaster. Development (Cambridge), 2016, 143, 2410-6.	2.5	14
5	Peripheral Circadian Clocks Mediate Dietary Restriction-Dependent Changes in Lifespan and Fat Metabolism in Drosophila. Cell Metabolism, 2016, 23, 143-154.	16.2	139
6	Autocrine regulation of ecdysone synthesis by Î²3-octopamine receptor in the prothoracic gland is essential for Drosophila metamorphosis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1452-1457.	7.1	50
7	The Binding of Multiple Nuclear Receptors to a Single Regulatory Region Is Important for the Proper Expression of EDG84A in Drosophila melanogaster. Journal of Molecular Biology, 2013, 425, 71-81.	4.2	7
8	Regulatory mechanisms of ecdysone-inducible Blimp-1 encoding a transcriptional repressor that is important for the prepupal development in Drosophila. Development Growth and Differentiation, 2011, 53, 697-703.	1.5	17
9	Drosophila Blimp-1 Is a Transient Transcriptional Repressor That Controls Timing of the Ecdysone-Induced Developmental Pathway. Molecular and Cellular Biology, 2007, 27, 8739-8747.	2.3	49