

Zachary M Harvanek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8953372/publications.pdf>

Version: 2024-02-01

10
papers

476
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	FLIC: High-Throughput, Continuous Analysis of Feeding Behaviors in <i>Drosophila</i> . PLoS ONE, 2014, 9, e1011107.	2.5	130
2	<i>Drosophila</i> Life Span and Physiology Are Modulated by Sexual Perception and Reward. Science, 2014, 343, 544-548.	12.6	120
3	Water sensor <i>ppk28</i> modulates <i>Drosophila</i> lifespan and physiology through AKH signaling. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8137-8142.	7.1	74
4	Psychological and biological resilience modulates the effects of stress on epigenetic aging. Translational Psychiatry, 2021, 11, 601.	4.8	44
5	Perceptive costs of reproduction drive ageing and physiology in male <i>Drosophila</i> . Nature Ecology and Evolution, 2017, 1, 152.	7.8	43
6	Friedreich's Ataxia (GAA)nâ€“(TTC)n Repeats Strongly Stimulate Mitotic Crossovers in <i>Saccharomyces cerevisiae</i> . PLoS Genetics, 2011, 7, e1001270.	3.5	36
7	Do developmental temperatures affect redox level and lifespan in <i>C. elegans</i> through upregulation of peroxiredoxin?. Redox Biology, 2018, 14, 386-390.	9.0	15
8	Neuronal Mechanisms that Drive Organismal Aging Through the Lens of Perception. Annual Review of Physiology, 2020, 82, 227-249.	13.1	11
9	A computational approach to studying ageing at the individual level. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152346.	2.6	3
10	A Structured Approach to Introducing Residents to Group Therapy Leadership. Academic Psychiatry, 2019, 43, 652-653.	0.9	0