

Jaehyoung Cho

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,454
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2381
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Longevity and Tissue Homeostasis by the <i>Drosophila</i> PGC-1 Homolog. <i>Cell Metabolism</i> , 2011, 14, 623-634.	16.2	369
2	Extension of <i>Drosophila</i> Life Span by RNAi of the Mitochondrial Respiratory Chain. <i>Current Biology</i> , 2009, 19, 1591-1598.	3.9	356
3	WormBase: a modern Model Organism Information Resource. <i>Nucleic Acids Research</i> , 2020, 48, D762-D767.	14.5	213
4	Termination Factor-Mediated DNA Loop between Termination and Initiation Sites Drives Mitochondrial rRNA Synthesis. <i>Cell</i> , 2005, 123, 1227-1240.	28.9	159
5	WormBase in 2022—data, processes, and tools for analyzing <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2022, 220, .	2.9	128
6	The Role of Mitochondria in <i>Drosophila</i> Aging. <i>Experimental Gerontology</i> , 2011, 46, 331-334.	2.8	62
7	Neuronal expression of a single subunit yeast NADH ubiquinone oxidoreductase (<i>Ndi1</i>) extends <i>Drosophila</i> lifespan. <i>Aging Cell</i> , 2010, 9, 191-202.	6.7	57
8	Expression of Yeast NDI1 Rescues a <i>Drosophila</i> Complex I Assembly Defect. <i>PLoS ONE</i> , 2012, 7, e50644.	2.5	44
9	Aging: Dial M for Mitochondria. <i>Aging</i> , 2010, 2, 69-73.	3.1	22
10	Two-Element Transcriptional Regulation in the Canonical Wnt Pathway. <i>Current Biology</i> , 2017, 27, 2357-2364.e5.	3.9	16
11	Aging-related occurrence in Ashkenazi Jews of leukocyte heteroplasmic mtDNA mutation adjacent to replication origin frequently remodeled in Italian centenarians. <i>Mitochondrion</i> , 2007, 7, 267-272.	3.4	15
12	Wormicloud: a new text summarization tool based on word clouds to explore the <i>C. elegans</i> literature. <i>Database: the Journal of Biological Databases and Curation</i> , 2021, 2021, .	3.0	8
13	2018 Update on Protein-Protein Interaction Data in WormBase. <i>MicroPublication Biology</i> , 2018, 2018, .	0.1	3
14	Vennter - An interactive analysis tool for WormBase interaction data using Venn diagrams. <i>MicroPublication Biology</i> , 2020, 2020, .	0.1	2