

Cagdas Tazearslan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10549915/publications.pdf>

Version: 2024-02-01

10
papers

619
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1303
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of lipid biosynthesis contributes to stress resistance and longevity of <i>C. elegans</i> mutants. <i>Aging</i> , 2011, 3, 125-147.	3.1	154
2	LSD1n is an H4K20 demethylase regulating memory formation via transcriptional elongation control. <i>Nature Neuroscience</i> , 2015, 18, 1256-1264.	14.8	131
3	Impaired IGF1R signaling in cells expressing longevity-associated human IGF1R alleles. <i>Aging Cell</i> , 2011, 10, 551-554.	6.7	88
4	Age- and Tissue-Specific Expression of Senescence Biomarkers in Mice. <i>Frontiers in Genetics</i> , 2018, 9, 59.	2.3	87
5	Challenges and progress in interpretation of non-coding genetic variants associated with human disease. <i>Experimental Biology and Medicine</i> , 2017, 242, 1325-1334.	2.4	44
6	<i>Caenorhabditis elegans</i> PI3K mutants reveal novel genes underlying exceptional stress resistance and lifespan. <i>Aging Cell</i> , 2009, 8, 706-725.	6.7	34
7	Discovery of Functional Gene Variants Associated With Human Longevity: Opportunities and Challenges. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 376-383.	3.6	28
8	Positive Feedback between Transcriptional and Kinase Suppression in Nematodes with Extraordinary Longevity and Stress Resistance. <i>PLoS Genetics</i> , 2009, 5, e1000452.	3.5	27
9	Extreme-longevity mutations orchestrate silencing of multiple signaling pathways. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 1075-1083.	2.4	20
10	Rec-8 dimorphism affects longevity, stress resistance and X-chromosome nondisjunction in <i>C. elegans</i> , and replicative lifespan in <i>S. cerevisiae</i> . <i>Frontiers in Genetics</i> , 2014, 5, 211.	2.3	6