

Jennifer M A Tullet

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,707
citations

623574

14
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

4142
citing authors

#	ARTICLE	IF	CITATIONS
1	Mendelian randomization analyses implicate biogenesis of translation machinery in human aging. <i>Genome Research</i> , 2022, 32, 258-265.	2.4	7
2	Neuronal SKN-1B modulates nutritional signalling pathways and mitochondrial networks to control satiety. <i>PLoS Genetics</i> , 2021, 17, e1009358.	1.5	11
3	RNA Polymerase III, Ageing and Longevity. <i>Frontiers in Genetics</i> , 2021, 12, 705122.	1.1	11
4	New label-free automated survival assays reveal unexpected stress resistance patterns during <i>C. elegans</i> aging. <i>Aging Cell</i> , 2019, 18, e12998.	3.0	17
5	Signal Transduction Pathways in Ageing. <i>Sub-Cellular Biochemistry</i> , 2018, 90, 323-350.	1.0	3
6	Construction of Fluorescent Analogs to Follow the Uptake and Distribution of Cobalamin (Vitamin B12) in <i>C. elegans</i> . <i>Journal of Microencapsulation</i> , 2018, 35, 1-10.	2.5	30
7	The SKN-1/Nrf2 transcription factor can protect against oxidative stress and increase lifespan in <i>C. elegans</i> by distinct mechanisms. <i>Aging Cell</i> , 2017, 16, 1191-1194.	3.0	115
8	RNA polymerase III limits longevity downstream of TORC1. <i>Nature</i> , 2017, 552, 263-267.	13.7	83
9	New links between SOD1 and metabolic dysfunction from a yeast model of Amyotrophic Lateral Sclerosis (ALS). <i>Journal of Cell Science</i> , 2016, 129, 4118-4129.	1.2	36
10	An Extensive Empirical Comparison of Probabilistic Hierarchical Classifiers in Datasets of Ageing-Related Genes. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2016, 13, 1045-1058.	1.9	15
11	DAF-16 target identification in <i>C. elegans</i> : past, present and future. <i>Biogerontology</i> , 2015, 16, 221-234.	2.0	81
12	DAF-16/FoxO Directly Regulates an Atypical AMP-Activated Protein Kinase Gamma Isoform to Mediate the Effects of Insulin/IGF-1 Signaling on Aging in <i>Caenorhabditis elegans</i> . <i>PLoS Genetics</i> , 2014, 10, e1004109.	1.5	55
13	MDL-1, a growth- and tumor-suppressor, slows aging and prevents germline hyperplasia and hypertrophy in <i>C. elegans</i> . <i>Aging</i> , 2014, 6, 98-117.	1.4	27
14	RNAi Screening Implicates a SKN-1-Dependent Transcriptional Response in Stress Resistance and Longevity Deriving from Translation Inhibition. <i>PLoS Genetics</i> , 2010, 6, e1001048.	1.5	143
15	DamID in <i>C. elegans</i> reveals longevity-associated targets of DAF-16/FoxO. <i>Molecular Systems Biology</i> , 2010, 6, 399.	3.2	122
16	Ribosomal Protein S6 Kinase 1 Signaling Regulates Mammalian Life Span. <i>Science</i> , 2009, 326, 140-144.	6.0	1,009
17	Direct Inhibition of the Longevity-Promoting Factor SKN-1 by Insulin-like Signaling in <i>C. elegans</i> . <i>Cell</i> , 2008, 132, 1025-1038.	13.5	787
18	Multiple Signaling Defects in the Absence of RIP140 Impair Both Cumulus Expansion and Follicle Rupture. <i>Endocrinology</i> , 2005, 146, 4127-4137.	1.4	37

#	ARTICLE	IF	CITATIONS
19	Characterization of Four Autonomous Repression Domains in the Corepressor Receptor Interacting Protein 140. <i>Journal of Biological Chemistry</i> , 2004, 279, 15645-15651.	1.6	60
20	Steroid receptor action. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2004, 18, 265-283.	1.4	58