

Takao Inoue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2231265/publications.pdf>

Version: 2024-02-01

13
papers

560
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

707
citing authors

#	ARTICLE	IF	CITATIONS
1	C. elegans LIN-18 Is a Ryk Ortholog and Functions in Parallel to LIN-17/Frizzled in Wnt Signaling. Cell, 2004, 118, 795-806.	28.9	178
2	Morphologically defined sub-stages of C. elegans vulval development in the fourth larval stage. BMC Developmental Biology, 2015, 15, 26.	2.1	99
3	Energy crisis precedes global metabolic failure in a novel Caenorhabditis elegans Alzheimer Disease model. Scientific Reports, 2016, 6, 33781.	3.3	68
4	Gene expression markers for Caenorhabditis elegans vulval cells. Mechanisms of Development, 2002, 119, S203-S209.	1.7	64
5	Genetic Analysis of Dauer Formation in <i>Caenorhabditis briggsae</i> . Genetics, 2007, 177, 809-818.	2.9	32
6	The Role of Mitochondrial Non-Enzymatic Protein Acylation in Ageing. PLoS ONE, 2016, 11, e0168752.	2.5	25
7	C. elegans BED domain transcription factor BED-3 controls lineage-specific cell proliferation during organogenesis. Developmental Biology, 2010, 338, 226-236.	2.0	23
8	C. elegans miro-1 Mutation Reduces the Amount of Mitochondria and Extends Life Span. PLoS ONE, 2016, 11, e0153233.	2.5	16
9	Direct and positive regulation of Caenorhabditis elegans bed-3 by PRDM1/BLIMP1 ortholog BLMP-1. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 1229-1236.	1.9	11
10	A large transcribed enhancer region regulates C. elegans bed-3 and the development of egg laying muscles. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2018, 1861, 519-533.	1.9	11
11	LDB1 and the SWI/SNF complex participate in both transcriptional activation and repression by Caenorhabditis elegans BLIMP1/PRDM1. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2020, 1863, 194577.	1.9	4
12	Synthetic Enzymology and the Fountain of Youth: Repurposing Biology for Longevity. ACS Omega, 2018, 3, 11050-11061.	3.5	3
13	expression in the somatic gonad during late larval development. MicroPublication Biology, 2016, 2016, .	0.1	0