

Maria Doitsidou

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

801
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	HIF-1 Has a Central Role in <i>Caenorhabditis elegans</i> Organismal Response to Selenium. <i>Frontiers in Genetics</i> , 2020, 11, 63.	1.1	8
2	Probiotic <i>Bacillus subtilis</i> Protects against α -Synuclein Aggregation in <i>C. elegans</i> . <i>Cell Reports</i> , 2020, 30, 367-380.e7.	2.9	114
3	A <i>Caenorhabditis elegans</i> Zinc Finger Transcription Factor, <i>ztf-6</i> , Required for the Specification of a Dopamine Neuron-Producing Lineage. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 17-26.	0.8	7
4	Stochastic loss and gain of symmetric divisions in the <i>C. elegans</i> epidermis perturbs robustness of stem cell number. <i>PLoS Biology</i> , 2017, 15, e2002429.	2.6	27
5	Next-Generation Sequencing-Based Approaches for Mutation Mapping and Identification in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2016, 204, 451-474.	1.2	60
6	Progressive Degeneration of Dopaminergic Neurons through TRP Channel-Induced Cell Death. <i>Journal of Neuroscience</i> , 2014, 34, 5738-5746.	1.7	27
7	A combinatorial regulatory signature controls terminal differentiation of the dopaminergic nervous system in <i>C. elegans</i> . <i>Genes and Development</i> , 2013, 27, 1391-1405.	2.7	74
8	Analysis of Multiple Ethyl Methanesulfonate-Mutagenized <i>Caenorhabditis elegans</i> Strains by Whole-Genome Sequencing. <i>Genetics</i> , 2010, 185, 417-430.	1.2	88
9	<i>C. elegans</i> Mutant Identification with a One-Step Whole-Genome-Sequencing and SNP Mapping Strategy. <i>PLoS ONE</i> , 2010, 5, e15435.	1.1	229
10	MAQGene: software to facilitate <i>C. elegans</i> mutant genome sequence analysis. <i>Nature Methods</i> , 2009, 6, 549-549.	9.0	86
11	Automated screening for mutants affecting dopaminergic-neuron specification in <i>C. elegans</i> . <i>Nature Methods</i> , 2008, 5, 869-872.	9.0	81