

Jason R Kroll

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

396
citations

1307594

7
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	ERM-1 Phosphorylation and NRFL-1 Redundantly Control Lumen Formation in the <i>C. elegans</i> Intestine. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 769862.	3.7	4
2	Identification and characterization of Crumbs polarity complex proteins in <i>Caenorhabditis elegans</i> . <i>Journal of Biological Chemistry</i> , 2022, 298, 101786.	3.4	2
3	BBLN-1 is essential for intermediate filament organization and apical membrane morphology. <i>Current Biology</i> , 2021, 31, 2334-2346.e9.	3.9	13
4	CeLINC, a fluorescence-based protein-protein interaction assay in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2021, 219, .	2.9	4
5	Split Intein-Mediated Protein Ligation for detecting protein-protein interactions and their inhibition. <i>Nature Communications</i> , 2020, 11, 2440.	12.8	33
6	Variability in $\hat{\tau}^2$ -catenin pulse dynamics in a stochastic cell fate decision in <i>C. elegans</i> . <i>Developmental Biology</i> , 2020, 461, 110-123.	2.0	7
7	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.	1.8	7
8	<i>Drosophila</i> sodium channel mutations: Contributions to seizure-susceptibility. <i>Experimental Neurology</i> , 2015, 274, 80-87.	4.1	13
9	Disruption of Endocytosis with the Dynamin Mutant <i>shibirets1</i> Suppresses Seizures in <i>Drosophila</i> . <i>Genetics</i> , 2015, 201, 1087-1102.	2.9	16
10	A GAL4 Driver Resource for Developmental and Behavioral Studies on the Larval CNS of <i>Drosophila</i> . <i>Cell Reports</i> , 2014, 8, 897-908.	6.4	171
11	Rescue of <i>easily shocked</i> mutant seizure sensitivity in <i>drosophila</i> adults. <i>Journal of Comparative Neurology</i> , 2013, 521, 3500-3507.	1.6	12
12	A Resource for Manipulating Gene Expression and Analyzing cis-Regulatory Modules in the <i>Drosophila</i> CNS. <i>Cell Reports</i> , 2012, 2, 1002-1013.	6.4	113