

Richard Binari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9669441/publications.pdf>

Version: 2024-02-01

16
papers

1,158
citations

759233

12
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

1829
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transgenic RNAi Project at Harvard Medical School: Resources and Validation. <i>Genetics</i> , 2015, 201, 843-852.	2.9	502
2	A Regulatory Network of <i>Drosophila</i> Germline Stem Cell Self-Renewal. <i>Developmental Cell</i> , 2014, 28, 459-473.	7.0	128
3	Tissue-specific down-regulation of S-adenosyl-homocysteine via suppression of dAhcyL1/dAhcyL2 extends health span and life span in <i>Drosophila</i> . <i>Genes and Development</i> , 2016, 30, 1409-1422.	5.9	77
4	Combining Genetic Perturbations and Proteomics to Examine Kinase-Phosphatase Networks in <i>Drosophila</i> Embryos. <i>Developmental Cell</i> , 2014, 31, 114-127.	7.0	64
5	A transgenic resource for conditional competitive inhibition of conserved <i>Drosophila</i> microRNAs. <i>Nature Communications</i> , 2015, 6, 7279.	12.8	63
6	In vivo study of gene expression with an enhanced dual-color fluorescent transcriptional timer. <i>ELife</i> , 2019, 8, .	6.0	60
7	Tumor-Derived Ligands Trigger Tumor Growth and Host Wasting via Differential MEK Activation. <i>Developmental Cell</i> , 2019, 48, 277-286.e6.	7.0	59
8	mTORC1-chaperonin CCT signaling regulates m ⁶ A RNA methylation to suppress autophagy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	49
9	Coordination of tumor growth and host wasting by tumor-derived Upd3. <i>Cell Reports</i> , 2021, 36, 109553.	6.4	35
10	Apical polarity proteins recruit the RhoGEF Cysts to promote junctional myosin assembly. <i>Journal of Cell Biology</i> , 2019, 218, 3397-3414.	5.2	28
11	Downregulation of the tyrosine degradation pathway extends <i>Drosophila</i> lifespan. <i>ELife</i> , 2020, 9, .	6.0	25
12	Wildtype adult stem cells, unlike tumor cells, are resistant to cellular damages in <i>Drosophila</i> . <i>Developmental Biology</i> , 2016, 411, 207-216.	2.0	23
13	Protein visualization and manipulation in <i>Drosophila</i> through the use of epitope tags recognized by nanobodies. <i>ELife</i> , 2022, 11, .	6.0	22
14	A genetic model of methionine restriction extends <i>Drosophila</i> health- and lifespan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	8
15	The Yun/Prohibitin complex regulates adult <i>Drosophila</i> intestinal stem cell proliferation through the transcription factor E2F1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	8
16	Cross-species identification of PIP5K1-, splicing- and ubiquitin-related pathways as potential targets for RB1-deficient cells. <i>PLoS Genetics</i> , 2021, 17, e1009354.	3.5	5