Richard Binari

List of Publications by Year in descending order

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759233 940533 1,158 16 12 16 h-index citations g-index papers 20 20 20 1829 docs citations times ranked citing authors all docs

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