

Krishnaswamy VijayRaghavan

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

572
citations

1040056

9
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

1055
citing authors

#	ARTICLE	IF	CITATIONS
1	A genome-wide resource for the analysis of protein localisation in <i>Drosophila</i> . <i>ELife</i> , 2016, 5, e12068.	6.0	315
2	Identification and functional characterization of muscle satellite cells in <i>Drosophila</i> . <i>ELife</i> , 2017, 6, .	6.0	45
3	Motor control of <i>Drosophila</i> feeding behavior. <i>ELife</i> , 2017, 6, .	6.0	43
4	GABAergic inhibition of leg motoneurons is required for normal walking behavior in freely moving <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2115-E2124.	7.1	27
5	A locomotor assay reveals deficits in heterozygous Parkinson's disease model and proprioceptive mutants in adult <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24830-24839.	7.1	27
6	Glial and neuronal Semaphorin signaling instruct the development of a functional myotopic map for <i>Drosophila</i> walking. <i>ELife</i> , 2016, 5, e11572.	6.0	26
7	Differential activation of JAK-STAT signaling reveals functional compartmentalization in <i>Drosophila</i> blood progenitors. <i>ELife</i> , 2021, 10, .	6.0	25
8	The Long 3'UTR mRNA of CaMKII Is Essential for Translation-Dependent Plasticity of Spontaneous Release in <i>Drosophila melanogaster</i> . <i>Journal of Neuroscience</i> , 2017, 37, 10554-10566.	3.6	24
9	Antagonistic roles for Ataxin-2 structured and disordered domains in RNP condensation. <i>ELife</i> , 2021, 10, .	6.0	17
10	Adult <i>Drosophila</i> muscle morphometry through microCT reveals dynamics during ageing. <i>Open Biology</i> , 2019, 9, 190087.	3.6	11
11	Rational elicitation of cold-sensitive phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2506-E2515.	7.1	6
12	The <i>Glide/Gcm</i> fate determinant controls initiation of collective cell migration by regulating <i>Frazzled</i> . <i>ELife</i> , 2016, 5, .	6.0	4
13	From a syncytium to mononucleate cells and back: <i>Yki</i> and <i>JNK</i> in symphony. <i>Journal of Cell Biology</i> , 2019, 218, 3531-3532.	5.2	0
14	Heinrich Reichert (1949-2019). <i>Development (Cambridge)</i> , 2019, 146, .	2.5	0