

Siddharth Jayakumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6529220/publications.pdf>

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5
papers

80
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	A pupal transcriptomic screen identifies Ral as a target of store-operated calcium entry in <i>Drosophila</i> neurons. <i>Scientific Reports</i> , 2017, 7, 42586.	3.3	29
2	<i>Drosophila</i> larval to pupal switch under nutrient stress requires IP3R/Ca2+ signalling in glutamatergic interneurons. <i>ELife</i> , 2016, 5, .	6.0	28
3	A Multicomponent Neuronal Response Encodes the Larval Decision to Pupariate upon Amino Acid Starvation. <i>Journal of Neuroscience</i> , 2018, 38, 10202-10219.	3.6	19
4	IP3-mediated Ca2+ signals regulate larval to pupal transition under nutrient stress through the H3K36 methyltransferase Set2. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	1
5	A new angle on odor trail tracking. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2121332119.	7.1	0