

Allan Wong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6459300/publications.pdf>

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8
papers

1,652
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

2395
citing authors

#	ARTICLE	IF	CITATIONS
1	High-performance calcium sensors for imaging activity in neuronal populations and microcompartments. <i>Nature Methods</i> , 2019, 16, 649-657.	19.0	843
2	A connectome of a learning and memory center in the adult <i>Drosophila</i> brain. <i>ELife</i> , 2017, 6, .	6.0	308
3	The functional organization of descending sensory-motor pathways in <i>Drosophila</i> . <i>ELife</i> , 2018, 7, .	6.0	233
4	Communication from Learned to Innate Olfactory Processing Centers Is Required for Memory Retrieval in <i>Drosophila</i> . <i>Neuron</i> , 2018, 100, 651-668.e8.	8.1	80
5	Neuronal reactivation during post-learning sleep consolidates long-term memory in <i>Drosophila</i> . <i>ELife</i> , 2019, 8, .	6.0	58
6	A Neural Circuit Encoding the Experience of Copulation in Female <i>Drosophila</i> . <i>Neuron</i> , 2019, 102, 1025-1036.e6.	8.1	53
7	Spatial readout of visual looming in the central brain of <i>Drosophila</i> . <i>ELife</i> , 2020, 9, .	6.0	37
8	A general approach to engineer positive-going eFRET voltage indicators. <i>Nature Communications</i> , 2020, 11, 3444.	12.8	31