

Terufumi Fujiwara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/967736/publications.pdf>

Version: 2024-02-01

7
papers

196
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	A faithful internal representation of walking movements in the Drosophila visual system. Nature Neuroscience, 2017, 20, 72-81.	14.8	107
2	Walking strides direct rapid and flexible recruitment of visual circuits for course control in Drosophila. Neuron, 2022, 110, 2124-2138.e8.	8.1	28
3	Odorant Concentration Differentiator for Intermittent Olfactory Signals. Journal of Neuroscience, 2014, 34, 16581-16593.	3.6	22
4	Ca ²⁺ imaging of identifiable neurons labeled by electroporation in insect brains. NeuroReport, 2009, 20, 1061-1065.	1.2	14
5	Postsynaptic Odorant Concentration Dependent Inhibition Controls Temporal Properties of Spike Responses of Projection Neurons in the Moth Antennal Lobe. PLoS ONE, 2014, 9, e89132.	2.5	10
6	Motor-Driven Modulation in Visual Neural Circuits. , 2017, , 261-281.		2
7	Dynamic neural computation during movement. Hikaku Seiri Seikagaku(Comparative Physiology and) Tj ETQq1 1 0,784314 rgBT /Ove	0,0	