## Hui-Hao Lin

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12054663/publications.pdf

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840776 1199594 1,470 12 11 12 citations h-index g-index papers 12 12 12 2119 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	A nutrient-specific gut hormone arbitrates between courtship and feeding. Nature, 2022, 602, 632-638.	27.8	46
2	Amplification of Drosophila Olfactory Responses by a DEG/ENaC Channel. Neuron, 2019, 104, 947-959.e5.	8.1	46
3	Social Context Enhances Hormonal Modulation of Pheromone Detection in Drosophila. Current Biology, 2019, 29, 3887-3898.e4.	3.9	47
4	Electrophysiological Recording from <em>Drosophila</em> Trichoid Sensilla in Response to Odorants of Low Volatility. Journal of Visualized Experiments, 2017, , .	0.3	15
5	Transcutical imaging with cellular and subcellular resolution. Biomedical Optics Express, 2017, 8, 1277.	2.9	29
6	Hormonal Modulation of Pheromone Detection Enhances Male Courtship Success. Neuron, 2016, 90, 1272-1285.	8.1	114
7	<i>Drosophila</i> ORB protein in two mushroom body output neurons is necessary for long-term memory formation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7898-7903.	7.1	115
8	Parallel Neural Pathways Mediate CO <sub>2</sub> Avoidance Responses in <i>Drosophila</i> Science, 2013, 340, 1338-1341.	12.6	69
9	Three-Dimensional Reconstruction of Brain-wide Wiring Networks in Drosophila at Single-Cell Resolution. Current Biology, 2011, 21, 1-11.	3.9	761
10	Integration of optical clearing and optical sectioning microscopy for three-dimensional imaging of natural biomaterial scaffolds in thin sections. Journal of Biomedical Optics, 2009, 14, 1.	2.6	18
11	A Map of Olfactory Representation in the Drosophila Mushroom Body. Cell, 2007, 128, 1205-1217.	28.9	206
12	Internal representations of smell in the Drosophila brain. Journal of Biomedical Science, 2007, 14, 453-459.	7.0	4