

Xiaofeng Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8610634/publications.pdf>

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4
papers

154
citations

1937685
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2272923
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4
docs citations

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times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Ca ²⁺ -Activated K ⁺ Channels Reduce Network Excitability, Improving Adaptability and Energetics for Transmitting and Perceiving Sensory Information. <i>Journal of Neuroscience</i> , 2019, 39, 7132-7154.	3.6	7
2	Evidence for Dynamic Network Regulation of <i>Drosophila</i> Photoreceptor Function from Mutants Lacking the Neurotransmitter Histamine. <i>Frontiers in Neural Circuits</i> , 2016, 10, 19.	2.8	10
3	Multiple Spectral Inputs Improve Motion Discrimination in the <i>Drosophila</i> Visual System. <i>Science</i> , 2012, 336, 925-931.	12.6	107
4	The <i>Drosophila</i> SK Channel (dSK) Contributes to Photoreceptor Performance by Mediating Sensitivity Control at the First Visual Network. <i>Journal of Neuroscience</i> , 2011, 31, 13897-13910.	3.6	30