

Bo Peng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1495912/publications.pdf>

Version: 2024-02-01

8
papers

544
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

579
citing authors

#	ARTICLE	IF	CITATIONS
1	The mouse corticoâ€“basal gangliaâ€“thalamic network. <i>Nature</i> , 2021, 598, 188-194.	27.8	126
2	Synaptic Specificity and Application of Anterograde Transsynaptic AAV for Probing Neural Circuitry. <i>Journal of Neuroscience</i> , 2020, 40, 3250-3267.	3.6	111
3	Medial preoptic area antagonistically mediates stress-induced anxiety and parental behavior. <i>Nature Neuroscience</i> , 2021, 24, 516-528.	14.8	67
4	A Differential Circuit via Retino-Colliculo-Pulvinar Pathway Enhances Feature Selectivity in Visual Cortex through Surround Suppression. <i>Neuron</i> , 2020, 105, 355-369.e6.	8.1	66
5	Connectivity characterization of the mouse basolateral amygdalar complex. <i>Nature Communications</i> , 2021, 12, 2859.	12.8	63
6	Contextual and cross-modality modulation of auditory cortical processing through pulvinar mediated suppression. <i>ELife</i> , 2020, 9, .	6.0	63
7	A cross-modality enhancement of defensive flight via parvalbumin neurons in zona incerta. <i>ELife</i> , 2019, 8, .	6.0	34
8	Balanced Enhancements of Synaptic Excitation and Inhibition Underlie Developmental Maturation of Receptive Fields in the Mouse Visual Cortex. <i>Journal of Neuroscience</i> , 2021, 41, 10065-10079.	3.6	2