

Zhibing Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3133426/publications.pdf>

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7
papers

292
citations

1478505
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1720034
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all docs

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567
citing authors

#	ARTICLE	IF	CITATIONS
1	CUL3 Deficiency Causes Social Deficits and Anxiety-like Behaviors by Impairing Excitation-Inhibition Balance through the Promotion of Cap-Dependent Translation. <i>Neuron</i> , 2020, 105, 475-490.e6.	8.1	70
2	Dynamic ErbB4 Activity in Hippocampal-Prefrontal Synchrony and Top-Down Attention in Rodents. <i>Neuron</i> , 2018, 98, 380-393.e4.	8.1	59
3	Muscle Yap Is a Regulator of Neuromuscular Junction Formation and Regeneration. <i>Journal of Neuroscience</i> , 2017, 37, 3465-3477.	3.6	58
4	Sarcoglycan Alpha Mitigates Neuromuscular Junction Decline in Aged Mice by Stabilizing LRP4. <i>Journal of Neuroscience</i> , 2018, 38, 8860-8873.	3.6	40
5	A Role of Low-Density Lipoprotein Receptor-Related Protein 4 (LRP4) in Astrocytic A β Clearance. <i>Journal of Neuroscience</i> , 2020, 40, 5347-5361.	3.6	35
6	Regulation of Synapse Development by <i>Vgat</i> Deletion from ErbB4-Positive Interneurons. <i>Journal of Neuroscience</i> , 2018, 38, 2533-2550.	3.6	23
7	Neuregulin 1 and ErbB4 kinase actively regulate sharp wave ripples in the hippocampus. <i>Journal of Neuroscience</i> , 2021, , JN-RM-1022-21.	3.6	7