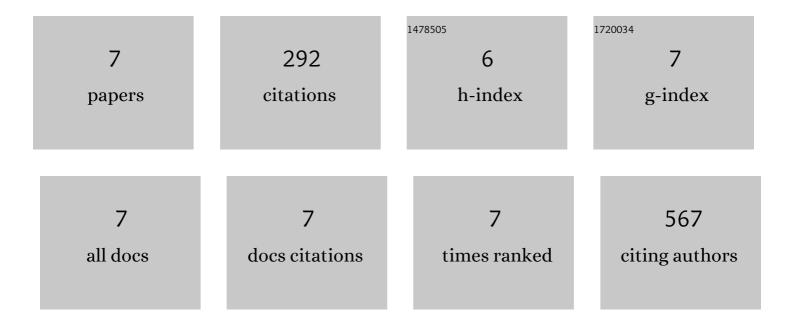
Zhibing Tan

List of Publications by Year in descending order

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ZHIRING TAN

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