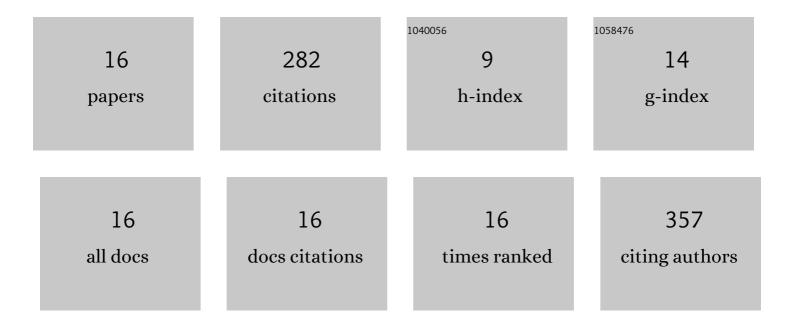
Zhao-Huan Zhang

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Gliomas Interact with Non-glioma Brain Cells via Extracellular Vesicles. Cell Reports, 2020, 30, 2489-2500.e5. | 6.4 | 68 |
| 2 | LINGO-1 Interacts with WNK1 to Regulate Nogo-induced Inhibition of Neurite Extension. Journal of Biological Chemistry, 2009, 284, 15717-15728. | 3.4 | 52 |
| 3 | Circ-camk4 involved in cerebral ischemia/reperfusion induced neuronal injury. Scientific Reports, 2020, 10, 7012. | 3.3 | 29 |
| 4 | One dimensional magneto-optical nanocomplex from silver nanoclusters and magnetite nanorods containing ordered mesocages for sensitive detection of PD-L1. Biosensors and Bioelectronics, 2021, 189, 113385. | 10.1 | 24 |
| 5 | LINGO-1 Receptor Promotes Neuronal Apoptosis by Inhibiting WNK3 Kinase Activity. Journal of Biological Chemistry, 2013, 288, 12152-12160. | 3.4 | 20 |
| 6 | Specific intracellular binding peptide as sPD-L1 antibody mimic: Robust binding capacity and intracellular region specific modulation upon applied to sensing research. Biosensors and Bioelectronics, 2021, 185, 113269. | 10.1 | 20 |
| 7 | MKLP1 requires specific domains for its dendritic targeting. Journal of Cell Science, 2006, 119, 452-458. | 2.0 | 16 |
| 8 | WNK1 is involved in Nogo66 inhibition of OPC differentiation. Molecular and Cellular Neurosciences, 2015, 65, 135-142. | 2.2 | 15 |
| 9 | The magnetic-nanoparticle-assisted sensitive detection of nitrated α-syn in blood based on a sensitizing electrochemical layer. Nanoscale, 2021, 13, 8107-8117. | 5.6 | 9 |
| 10 | A facile and effective immunoassay for sensitive detection of phosphorylated tau: The role of flower-shaped TiO2 in specificity and signal amplification. Sensors and Actuators B: Chemical, 2022, 366, 132015. | 7.8 | 7 |
| 11 | Rab10 Disruption Results in Delayed OPC Maturation. Cellular and Molecular Neurobiology, 2017, 37, 1303-1310. | 3.3 | 6 |
| 12 | SIRT 1 binding with PKM and NSE and modulate their acetylation and activities. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2019, 1867, 794-801. | 2.3 | 6 |
| 13 | Revealing PAK2's Function in the Cell Division through MKLP1's Interactome. BioMed Research International, 2020, 2020, 1-10. | 1.9 | 6 |
| 14 | MARCKS is Necessary for Oligodendrocyte Precursor Cell Maturation. Neurochemical Research, 2017, 42, 2933-2939. | 3.3 | 4 |
| 15 | The Superficial Glia Limitans of Mouse and Monkey Brain and Spinal Cord. Anatomical Record, 2013, 296, C1-C1. | 1.4 | 0 |
| 16 | Tex264 Binding to SNX27 Regulates Itgα5 Receptor Membrane Recycling and Affects Cell Migration. BioMed Research International, 2022, 2022, 1-9. | 1.9 | 0 |