

# Hongyu Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/795681/publications.pdf>

Version: 2024-02-01

7  
papers

176  
citations

1478505

6  
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1720034

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g-index

7  
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docs citations

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times ranked

372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of MicroRNA in Governing Synaptic Plasticity. <i>Neural Plasticity</i> , 2016, 2016, 1-13.	2.2	62
2	Association between Toll-Like Receptor 4 Expression and Neural Stem Cell Proliferation in the Hippocampus Following Traumatic Brain Injury in Mice. <i>International Journal of Molecular Sciences</i> , 2014, 15, 12651-12664.	4.1	34
3	Activation of Sphingosine 1-Phosphate Receptor 1 Enhances Hippocampus Neurogenesis in a Rat Model of Traumatic Brain Injury: An Involvement of MEK/Erk Signaling Pathway. <i>Neural Plasticity</i> , 2016, 2016, 1-13.	2.2	26
4	Preso regulates NMDA receptor-mediated excitotoxicity via modulating nitric oxide and calcium responses after traumatic brain injury. <i>Cell Death and Disease</i> , 2019, 10, 496.	6.3	26
5	Expression of S100A6 in Rat Hippocampus after Traumatic Brain Injury Due to Lateral Head Acceleration. <i>International Journal of Molecular Sciences</i> , 2014, 15, 6378-6390.	4.1	13
6	Sex differences in associations between maternal deprivation and alterations in hippocampal calcium-binding proteins and cognitive functions in rats. <i>Behavioral and Brain Functions</i> , 2018, 14, 10.	3.3	13
7	Military experience helps setting reasonable personality characteristics but does not alter the criminal behavior-related impression of negative parental experience and alcoholism in a Chinese population. <i>Psychiatry Research</i> , 2016, 244, 130-138.	3.3	2