

# Zhong-wang Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6325251/publications.pdf>

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docs citations

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1004  
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#	ARTICLE	IF	CITATIONS
1	Lnc <scp>RNA GAS</scp> 5 inhibits microglial M2 polarization and exacerbates demyelination. EMBO Reports, 2017, 18, 1801-1816.	4.5	173
2	Nitrated $\hat{\pm}$ -Synuclein Induces the Loss of Dopaminergic Neurons in the Substantia Nigra of Rats. PLoS ONE, 2010, 5, e9956.	2.5	87
3	MSX3 Switches Microglia Polarization and Protects from Inflammation-Induced Demyelination. Journal of Neuroscience, 2015, 35, 6350-6365.	3.6	72
4	Alpha-Synuclein Nitration and Its Implications in Parkinsonâ€™s Disease. ACS Chemical Neuroscience, 2019, 10, 777-782.	3.5	37
5	Plasma Hemopexin ameliorates murine spinal cord injury by switching microglia from the M1 state to the M2 state. Cell Death and Disease, 2018, 9, 181.	6.3	30
6	MiR-30a Positively Regulates the Inflammatory Response of Microglia in Experimental Autoimmune Encephalomyelitis. Neuroscience Bulletin, 2017, 33, 603-615.	2.9	28
7	Microglia Regulate Bloodâ€“Brain Barrier Integrity via MiRâ€126â€/MMP9 Axis during Inflammatory Demyelination. Advanced Science, 2022, 9, .	11.2	14
8	Therapeutic effects of diosgenin in experimental autoimmune encephalomyelitis. Journal of Neuroimmunology, 2017, 313, 152-160.	2.3	13
9	Pinocembrin Promotes OPC Differentiation and Remyelination via the mTOR Signaling Pathway. Neuroscience Bulletin, 2021, 37, 1314-1324.	2.9	9