

# Zhong-wang Yu

## List of Publications by Year in descending order

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