

# Gang Zhang

## List of Publications by Year in descending order

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15  
papers

328  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat shock protein is a key therapeutic target for nerve repair in autoimmune peripheral neuropathy and severe peripheral nerve injury. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 48-64.	4.1	17
2	Elimination of activating Fc $\gamma$ 3 receptors in spontaneous autoimmune peripheral polyneuropathy model protects from neuropathic disease. <i>PLoS ONE</i> , 2019, 14, e0220250.	2.5	10
3	Systemic IGF-1 gene delivery by rAAV9 improves spontaneous autoimmune peripheral polyneuropathy (SAPP). <i>Scientific Reports</i> , 2018, 8, 5408.	3.3	5
4	Role of Fc $\gamma$ 3 Receptor Mediated Inflammation in Immune Neuropathies. <i>Journal of Clinical &amp; Cellular Immunology</i> , 2017, 08, .	1.5	0
5	Sialylated intravenous immunoglobulin suppress anti-ganglioside antibody mediated nerve injury. <i>Experimental Neurology</i> , 2016, 282, 49-55.	4.1	26
6	Dissecting the Role of Anti-ganglioside Antibodies in Guillain-Barré Syndrome: an Animal Model Approach. <i>Molecular Neurobiology</i> , 2016, 53, 4981-4991.	4.0	17
7	Antibody-based neuronal and axonal delivery vectors for targeted ligand delivery. <i>Neural Regeneration Research</i> , 2016, 11, 712.	3.0	1
8	Fluorescently-tagged anti-ganglioside antibody selectively identifies peripheral nerve in living animals. <i>Scientific Reports</i> , 2015, 5, 15766.	3.3	19
9	Anti-Ganglioside Antibodies Induce Nodal and Axonal Injury via Fc $\gamma$ 3 Receptor-Mediated Inflammation. <i>Journal of Neuroscience</i> , 2015, 35, 6770-6785.	3.6	42
10	Fc $\gamma$ 3 Receptor-Mediated Inflammation Inhibits Axon Regeneration. <i>PLoS ONE</i> , 2014, 9, e88703.	2.5	19
11	Axonal degeneration in dorsal columns of spinal cord does not induce recruitment of hematogenous macrophages. <i>Experimental Neurology</i> , 2014, 252, 57-62.	4.1	6
12	New and emerging treatments of Guillain-Barré syndrome. <i>Expert Opinion on Orphan Drugs</i> , 2014, 2, 817-829.	0.8	2
13	Anti-Ganglioside Antibody-Mediated Activation of RhoA Induces Inhibition of Neurite Outgrowth. <i>Journal of Neuroscience</i> , 2011, 31, 1664-1675.	3.6	43
14	Erythropoietin Enhances Nerve Repair in Anti-Ganglioside Antibody-Mediated Models of Immune Neuropathy. <i>PLoS ONE</i> , 2011, 6, e27067.	2.5	23
15	Passive Immunization with Anti-Ganglioside Antibodies Directly Inhibits Axon Regeneration in an Animal Model. <i>Journal of Neuroscience</i> , 2007, 27, 27-34.	3.6	98