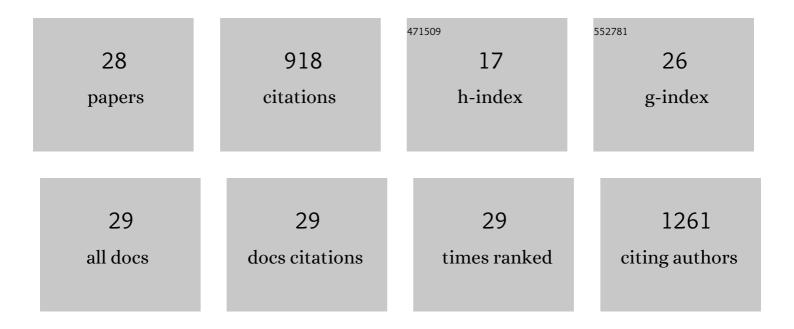
## Ningbo Xu

List of Publications by Year in descending order

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NINCRO XII

#	Article	IF	CITATIONS
1	MiR-203 downregulation is responsible for chemoresistance in human glioblastoma by promoting epithelial-mesenchymal transition via SNAI2. Oncotarget, 2015, 6, 8914-8928.	1.8	94
2	Sodium butyrate attenuated neuronal apoptosis via GPR41/Gβγ/PI3K/Akt pathway after MCAO in rats. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 267-281.	4.3	82
3	LncRNA SOX2OT promotes temozolomide resistance by elevating SOX2 expression via ALKBH5-mediated epigenetic regulation in glioblastoma. Cell Death and Disease, 2020, 11, 384.	6.3	71
4	Long noncoding RNA AC003092.1 promotes temozolomide chemosensitivity through miR-195/TFPI-2 signaling modulation in glioblastoma. Cell Death and Disease, 2018, 9, 1139.	6.3	69
5	Adiponectin attenuates neuronal apoptosis induced by hypoxia-ischemia via the activation of AdipoR1/APPL1/LKB1/AMPK pathway in neonatal rats. Neuropharmacology, 2018, 133, 415-428.	4.1	66
6	Chemerin suppresses neuroinflammation and improves neurological recovery via CaMKK2/AMPK/Nrf2 pathway after germinal matrix hemorrhage in neonatal rats. Brain, Behavior, and Immunity, 2018, 70, 179-193.	4.1	64
7	Long noncoding RNA RP11-838N2.4 enhances the cytotoxic effects of temozolomide by inhibiting the functions of miR-10a in glioblastoma cell lines. Oncotarget, 2016, 7, 43835-43851.	1.8	52
8	Intranasal wnt3a Attenuates Neuronal Apoptosis through Frz1/PIWIL1a/FOXM1 Pathway in MCAO Rats. Journal of Neuroscience, 2018, 38, 6787-6801.	3.6	45
9	Chemerin reverses neurological impairments and ameliorates neuronal apoptosis through ChemR23/CAMKK2/AMPK pathway in neonatal hypoxic–ischemic encephalopathy. Cell Death and Disease, 2019, 10, 97.	6.3	44
10	Astrogliosis inhibition attenuates hydrocephalus by increasing cerebrospinal fluid reabsorption through the glymphatic system after germinal matrix hemorrhage. Experimental Neurology, 2019, 320, 113003.	4.1	41
11	Adropin preserves the bloodâ€brain barrier through a Notch1/Hes1 pathway after intracerebral hemorrhage in mice. Journal of Neurochemistry, 2017, 143, 750-760.	3.9	37
12	Connective tissue growth factor promotes temozolomide resistance in glioblastoma through TGF-β1-dependent activation of Smad/ERK signaling. Cell Death and Disease, 2017, 8, e2885-e2885.	6.3	35
13	Genomic profiling of long non-coding RNA and mRNA expression associated with acquired temozolomide resistance in glioblastoma cells. International Journal of Oncology, 2017, 51, 445-455.	3.3	34
14	CpG-ODN exerts a neuroprotective effect via the TLR9/pAMPK signaling pathway by activation of autophagy in a neonatal HIE rat model. Experimental Neurology, 2018, 301, 70-80.	4.1	22
15	GCN2 reduces inflammation by p-eIF2α/ATF4 pathway after intracerebral hemorrhage in mice. Experimental Neurology, 2019, 313, 16-25.	4.1	21
16	Bliverdin reductase-A improves neurological function in a germinal matrix hemorrhage rat model. Neurobiology of Disease, 2018, 110, 122-132.	4.4	19
17	Biliverdin reductase-A attenuated GMH-induced inflammatory response in the spleen by inhibiting toll-like receptor-4 through eNOS/NO pathway. Journal of Neuroinflammation, 2018, 15, 118.	7.2	19
18	Adenoviral-TMBIM6 vector attenuates ER stress - induced apoptosis in a neonatal hypoxic-ischemic rat model. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	19

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19	Macrophage stimulating protein preserves blood brain barrier integrity after intracerebral hemorrhage through recepteur d'origine nantais dependent GAB1/Src/βâ€catenin pathway activation in a mouse model. Journal of Neurochemistry, 2019, 148, 114-126.	3.9	19
20	lncRNA XLOC013218 promotes cell proliferation and TMZ resistance by targeting the PIK3R2â€mediated PI3K/AKT pathway in glioma. Cancer Science, 2022, 113, 2681-2692.	3.9	18
21	SNAP25 Inhibits Glioma Progression by Regulating Synapse Plasticity via GLS-Mediated Glutaminolysis. Frontiers in Oncology, 2021, 11, 698835.	2.8	13
22	Recombinant Slit2 attenuates neuronal apoptosis via the Robo1-srGAP1 pathway in a rat model of neonatal HIE. Neuropharmacology, 2019, 158, 107727.	4.1	10
23	Viral-mediated gene delivery of TMBIM6 protects the neonatal brain via disruption of NPR-CYP complex coupled with upregulation of Nrf-2 post-HI. Journal of Neuroinflammation, 2019, 16, 174.	7.2	8
24	Pentraxin 3 secreted by human adiposeâ€derived stem cells promotes dopaminergic neuron repair in Parkinson's disease via the inhibition of apoptosis. FASEB Journal, 2021, 35, e21748.	0.5	7
25	Adiponectin Ameliorates GMH-Induced Brain Injury by Regulating Microglia M1/M2 Polarization Via AdipoR1/APPL1/AMPK/PPARγ Signaling Pathway in Neonatal Rats. Frontiers in Immunology, 2022, 13, .	4.8	7
26	Establishment of Carotid Artery Dissection and MRI Findings in a Swine Model. Frontiers in Neurology, 2021, 12, 669276.	2.4	2
27	Abstract TP349: Recombinant Slit2 Reduces Brain Water Content and Attenuates Neurobehavioral Deficits Following Intracerebral Hemorrhage in a Murine Model. Stroke, 2017, 48, .	2.0	0
28	Abstract TP322: Viral Mediated Gene Delivery of TMBIM6 Protects the Neonatal Brain. Stroke, 2019, 50, .	2.0	0