Li-Li Cui

List of Publications by Year in Descending Order

44 papers	708 citations	16 h-index	25 g-index
48 ext. papers	920 ext. citations	5.3 avg, IF	3.63 L-index

#	Paper	IF	Citations
44	Rosiglitazone Ameliorates Spinal Cord Injury Inhibiting Mitophagy and Inflammation of Neural Stem Cells.. *Oxidative Medicine and Cellular Longevity*, **2022**, 2022, 5583512	6.7	
43	Prior nasal delivery of antagomiR-122 prevents radiation-induced brain injury. *Molecular Therapy*, **2021**, 29, 3465-3483	11.7	1
42	Nasal Delivery of AntagomiR-741 Protects Against the Radiation-Induced Brain Injury in Mice. *Radiation Research*, **2021**, 195, 355-365	3.1	1
41	MicroRNA-146a switches microglial phenotypes to resist the pathological processes and cognitive degradation of Alzheimer's disease. *Theranostics*, **2021**, 11, 4103-4121	12.1	11
40	Intranasal Delivery of miR-155-5p Antagomir Alleviates Acute Seizures Likely by Inhibiting Hippocampal Inflammation. *Neuropsychiatric Disease and Treatment*, **2020**, 16, 1295-1307	3.1	2
39	MicroRNA-146a Is a Wide-Reaching Neuroinflammatory Regulator and Potential Treatment Target in Neurological Diseases. *Frontiers in Molecular Neuroscience*, **2020**, 13, 90	6.1	16
38	Presence of the apolipoprotein E-ε4 allele is associated with an increased risk of sepsis progression. *Scientific Reports*, **2020**, 10, 15735	4.9	5
37	RTN4B-mediated suppression of Sirtuin 2 activity ameliorates β-amyloid pathology and cognitive impairment in Alzheimer's disease mouse model. *Aging Cell*, **2020**, 19, e13194	9.9	9
36	Association of CFH polymorphism with susceptibility to sepsis caused by Pseudomonas aeruginosa in Chinese Han populations: A multi-center study. *Gene*, **2020**, 722, 144127	3.8	1
35	SIRT2: Controversy and multiple roles in disease and physiology. *Ageing Research Reviews*, **2019**, 55, 100961	11.1	59
34	Stage-dependent involvement of ADAM10 and its significance in epileptic seizures. *Journal of Cellular and Molecular Medicine*, **2019**, 23, 4494-4504	5.6	5
33	A Functional Polymorphism-Mediated Disruption of EGR1/ADAM10 Pathway Confers the Risk of Sepsis Progression. *MBio*, **2019**, 10,	7.8	6
32	Intranasal Administration of miR-146a Agomir Rescued the Pathological Process and Cognitive Impairment in an AD Mouse Model. *Molecular Therapy - Nucleic Acids*, **2019**, 18, 681-695	10.7	39
31	GRK5 influences the phosphorylation of tau via GSK3β and contributes to Alzheimer's disease. *Journal of Cellular Physiology*, **2019**, 234, 10411-10420	7	5
30	SRR intronic variation inhibits expression of its neighbouring SMG6 gene and protects against temporal lobe epilepsy. *Journal of Cellular and Molecular Medicine*, **2018**, 22, 1883-1893	5.6	4
29	miR-486-3p Influences the Neurotoxicity of a-Synuclein by Targeting the SIRT2 Gene and the Polymorphisms at Target Sites Contributing to Parkinson's Disease. *Cellular Physiology and Biochemistry*, **2018**, 51, 2732-2745	3.9	11
28	A Novel, Multi-Target Natural Drug Candidate, Matrine, Improves Cognitive Deficits in Alzheimer's Disease Transgenic Mice by Inhibiting Aβ Aggregation and Blocking the RAGE/Aβ Axis. *Molecular Neurobiology*, **2017**, 54, 1939-1952	6.2	27

27	Association between genetic polymorphisms in the autophagy-related 5 gene promoter and the risk of sepsis. *Scientific Reports*, **2017**, 7, 9399	4.9	18
26	Intranasal Delivery of miR-146a Mimics Delayed Seizure Onset in the Lithium-Pilocarpine Mouse Model. *Mediators of Inflammation*, **2017**, 2017, 6512620	4.3	25
25	Association study of MCP-1 promoter polymorphisms with the susceptibility and progression of sepsis. *PLoS ONE*, **2017**, 12, e0176781	3.7	17
24	The influence of two functional genetic variants of GRK5 on tau phosphorylation and their association with Alzheimer's disease risk. *Oncotarget*, **2017**, 8, 72714-72726	3.3	6
23	Apolipoprotein E Epsilon 4 Enhances the Association between the rs2910164 Polymorphism of miR-146a and Risk of Atherosclerotic Cerebral Infarction. *Journal of Atherosclerosis and Thrombosis*, **2016**, 23, 819-29	4	14
22	Promoter Variants of the ADAM10 Gene and Their Roles in Temporal Lobe Epilepsy. *Frontiers in Neurology*, **2016**, 7, 108	4.1	3
21	Association Study Between Promoter Polymorphisms of ADAM17 and Progression of Sepsis. *Cellular Physiology and Biochemistry*, **2016**, 39, 1247-61	3.9	20
20	Role of glyoxalase I gene polymorphisms in late-onset epilepsy and drug-resistant epilepsy. *Journal of the Neurological Sciences*, **2016**, 363, 200-6	3.2	9
19	A functional polymorphism of the microRNA-146a gene is associated with susceptibility to drug-resistant epilepsy and seizures frequency. *Seizure: the Journal of the British Epilepsy Association*, **2015**, 27, 60-5	3.2	26
18	An ADAM10 promoter polymorphism is a functional variant in severe sepsis patients and confers susceptibility to the development of sepsis. *Critical Care*, **2015**, 19, 73	10.8	23
17	Genetic association of MiR-146a with multiple sclerosis susceptibility in the Chinese population. *Cellular Physiology and Biochemistry*, **2015**, 35, 281-91	3.9	37
16	Association of KEAP1 and NFE2L2 polymorphisms with temporal lobe epilepsy and drug resistant epilepsy. *Gene*, **2015**, 571, 231-6	3.8	15
15	Efficient inhibition of human glioma development by RNA interference-mediated silencing of PAK5. *International Journal of Biological Sciences*, **2015**, 11, 230-7	11.2	16
14	Association study of sepiapterin reductase gene promoter polymorphisms with schizophrenia in a Han Chinese population. *Neuropsychiatric Disease and Treatment*, **2015**, 11, 2793-9	3.1	1
13	Association of Tag SNPs and Rare CNVs of the MIR155HG/miR-155 Gene with Epilepsy in the Chinese Han Population. *BioMed Research International*, **2015**, 2015, 837213	3	8
12	Silencing of R-Spondin1 increases radiosensitivity of glioma cells. *Oncotarget*, **2015**, 6, 9756-65	3.3	9
11	TCTP promotes glioma cell proliferation in vitro and in vivo via enhanced β-catenin/TCF-4 transcription. *Neuro-Oncology*, **2014**, 16, 217-27	1	47
10	Association between ADAM17 promoter polymorphisms and ischemic stroke in a Chinese population. *Journal of Atherosclerosis and Thrombosis*, **2014**, 21, 878-93	4	10

9	CARP, a myostatin-downregulated gene in CFM Cells, is a novel essential positive regulator of myogenesis. *International Journal of Biological Sciences*, **2014**, 10, 309-20	11.2	4
8	The functional polymorphisms of miR-146a are associated with susceptibility to severe sepsis in the Chinese population. *Mediators of Inflammation*, **2014**, 2014, 916202	4.3	46
7	Association of a miRNA-137 polymorphism with schizophrenia in a Southern Chinese Han population. *BioMed Research International*, **2014**, 2014, 751267	3	24
6	A functional polymorphism in the promoter region of microRNA-146a is associated with the risk of Alzheimer disease and the rate of cognitive decline in patients. *PLoS ONE*, **2014**, 9, e89019	3.7	37
5	Analysis of ADAM17 polymorphisms and susceptibility to sporadic abdominal aortic aneurysm. *Cellular Physiology and Biochemistry*, **2014**, 33, 1426-38	3.9	16
4	Cloning, expression, and bioinformatics analysis of the sheep CARP gene. *Molecular and Cellular Biochemistry*, **2013**, 378, 29-37	4.2	3
3	An association study on ADAM10 promoter polymorphisms and atherosclerotic cerebral infarction in a Chinese population. *CNS Neuroscience and Therapeutics*, **2013**, 19, 785-94	6.8	23
2	Ferulic acid inhibits the transition of amyloid-β42 monomers to oligomers but accelerates the transition from oligomers to fibrils. *Journal of Alzheimer's Disease*, **2013**, 37, 19-28	4.3	42
1	Specific and efficient anti-Aβ42 antibodies induced by sixteen tandem repeats of Aβ. *Journal of Neuroimmunology*, **2010**, 227, 18-25	3.5	6