

# Rui Li

## List of Publications by Year in descending order

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46  
papers

1,202  
citations

471509

17  
h-index

395702

33  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1899  
citing authors

#	ARTICLE	IF	CITATIONS
1	(-)-Epigallocatechin gallate inhibits lipopolysaccharide-induced microglial activation and protects against inflammation-mediated dopaminergic neuronal injury. <i>Journal of Neuroscience Research</i> , 2004, 78, 723-731.	2.9	190
2	Exosomal microRNA-141 is upregulated in the serum of prostate cancer patients. <i>OncoTargets and Therapy</i> , 2016, 9, 139.	2.0	115
3	Dopamine D3 receptor-preferring agonists induce neurotrophic effects on mesencephalic dopamine neurons. <i>European Journal of Neuroscience</i> , 2005, 22, 2422-2430.	2.6	111
4	Estrogen provides neuroprotection against activated microglia-induced dopaminergic neuronal injury through both estrogen receptor-1 and estrogen receptor-2 in microglia. <i>Journal of Neuroscience Research</i> , 2005, 81, 653-665.	2.9	104
5	Randomized Trial of [131I] Metuximab in Treatment of Hepatocellular Carcinoma After Percutaneous Radiofrequency Ablation. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	6.3	62
6	Correlation between Serum RANTES Levels and the Severity of Parkinson's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-4.	4.0	56
7	Peroxisome proliferator-activated receptor gamma agonist, rosiglitazone, suppresses CD40 expression and attenuates inflammatory responses after lithium pilocarpine-induced status epilepticus in rats. <i>International Journal of Developmental Neuroscience</i> , 2008, 26, 505-515.	1.6	43
8	Angiotensin II-induced C-reactive protein generation: Inflammatory role of vascular smooth muscle cells in atherosclerosis. <i>Atherosclerosis</i> , 2007, 193, 292-298.	0.8	42
9	(-)-Epigallocatechin gallate regulates dopamine transporter internalization via protein kinase C-dependent pathway. <i>Brain Research</i> , 2006, 1097, 85-89.	2.2	39
10	A specific circuit in the midbrain detects stress and induces restorative sleep. <i>Science</i> , 2022, 377, 63-72.	12.6	36
11	Topiramate therapy for paroxysmal kinesigenic choreoathetosis. <i>Movement Disorders</i> , 2005, 20, 75-77.	3.9	34
12	Diagnostic value of fecal tumor M2-pyruvate kinase for CRC screening: A systematic review and meta-analysis. <i>International Journal of Cancer</i> , 2012, 131, 1837-1845.	5.1	28
13	Role of the microRNA 181 family in glioma development. <i>Molecular Medicine Reports</i> , 2018, 17, 322-329.	2.4	25
14	Amyloid $\beta$ -Induced Redistribution of Transcriptional Factor EB and Lysosomal Dysfunction in Primary Microglial Cells. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 228.	3.4	23
15	TFDP3 was expressed in coordination with E2F1 to inhibit E2F1-mediated apoptosis in prostate cancer. <i>Gene</i> , 2014, 537, 253-259.	2.2	21
16	Dorsal raphe serotonergic neurons promote arousal from isoflurane anesthesia. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 941-950.	3.9	21
17	Lateral Hypothalamic Area Glutamatergic Neurons and Their Projections to the Lateral Habenula Modulate the Anesthetic Potency of Isoflurane in Mice. <i>Neuroscience Bulletin</i> , 2021, 37, 934-946.	2.9	20
18	Epigallocatechin-3-gallate inhibits interleukin-6- and angiotensin II-induced production of C-reactive protein in vascular smooth muscle cells. <i>Life Sciences</i> , 2010, 86, 410-415.	4.3	18

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19	Hydrogen Alleviates Necroptosis and Cognitive Deficits in Lithiumâ€“Pilocarpine Model of Status Epilepticus. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 857-869.	3.3	18
20	Activation of Inflammation is Associated with Amyloid-Î² Accumulation Induced by Chronic Sleep Restriction in Rats. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 759-773.	2.6	17
21	Dkk1: A promising molecule to connect Alzheimerâ€™s disease and osteoporosis. <i>Medical Hypotheses</i> , 2016, 88, 30-32.	1.5	15
22	Apolipoprotein E genotyping using PCR-GoldMag lateral flow assay and its clinical applications. <i>Molecular Medicine Reports</i> , 2016, 14, 4153-4161.	2.4	13
23	Chronic inflammatory pain decreases the glutamate vesicles in presynaptic terminals of the nucleus accumbens. <i>Molecular Pain</i> , 2018, 14, 174480691878125.	2.1	13
24	Trimethylamine N-Oxide Promotes Cell Proliferation and Angiogenesis in Colorectal Cancer. <i>Journal of Immunology Research</i> , 2022, 2022, 1-7.	2.2	13
25	Loading of â€œcocktail siRNAsâ€ into extracellular vesicles via TAT-DRBD peptide for the treatment of castration-resistant prostate cancer. <i>Cancer Biology and Therapy</i> , 2022, 23, 163-172.	3.4	11
26	Meta-analysis of the association between two neprilysin gene polymorphisms and Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2014, 346, 6-10.	0.6	10
27	Attenuated migration by green tea extract (â€“)epigallocatechin gallate (EGCG): involvement of 67 kDa laminin receptor internalization in macrophagic cells. <i>Food and Function</i> , 2014, 5, 1915-1919.	4.6	10
28	Astragaloside IV rescues MPP+ -induced mitochondrial dysfunction through upregulation of methionine sulfoxide reductase A. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 2650-2656.	1.8	10
29	Association between two Î±2-macroglobulin gene polymorphisms and Parkinson's disease: a meta-analysis. <i>International Journal of Neuroscience</i> , 2016, 126, 193-198.	1.6	9
30	Inhibition of the FACT Complex Targets Aberrant Hedgehog Signaling and Overcomes Resistance to Smoothed Antagonists. <i>Cancer Research</i> , 2021, 81, 3105-3120.	0.9	9
31	Interleukin-1Î² promotes the neurogenesis of carotid bodies by stimulating the activation of ERK1/2. <i>Respiratory Physiology and Neurobiology</i> , 2015, 219, 78-84.	1.6	8
32	Proline dehydrogenase gene (PRODH) polymorphisms and schizophrenia susceptibility: a meta-analysis. <i>Metabolic Brain Disease</i> , 2018, 33, 89-97.	2.9	7
33	Methylenetetrahydrofolate Reductase (MTHFR) C677T Polymorphism and Subacute Combined Degeneration: Revealing a Genetic Predisposition. <i>Frontiers in Neurology</i> , 2019, 9, 1162.	2.4	6
34	Quercetin relieves Dâ€œamphetamineâ€-induced manicâ€like behaviour through activating TREKâ€1 potassium channels in mice. <i>British Journal of Pharmacology</i> , 2021, 178, 3682-3695.	5.4	6
35	Genetic testing and clinical relevance of patients with thoracic aortic aneurysm and dissection in northwestern China. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2021, 9, e1800.	1.2	6
36	Letter to the editor: Genetically determined IBD is associated with decreased risk of Alzheimerâ€™s disease: a Mendelian randomisation study. <i>Gut</i> , 2021, , gutjnl-2021-325869.	12.1	5

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37	Epigallocatechin gallate protects dopaminergic neurons against 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine-induced neurotoxicity by inhibiting microglial cell activation. <i>Nan Fang Yi Ke Da Xue Xue Bao = Journal of Southern Medical University</i> , 2006, 26, 376-80.	0.4	5
38	Genetic Variants in <i>AC092159.2</i> and Risk of Gestational Diabetes Mellitus in a Chinese Population. <i>DNA and Cell Biology</i> , 2019, 38, 1069-1077.	1.9	4
39	Circulating tumour DNA methylation in hepatocellular carcinoma diagnosis using digital droplet PCR. <i>Journal of International Medical Research</i> , 2021, 49, 030006052199296.	1.0	4
40	Novel Compound Heterozygous Pathogenic Mutations of SLC5A5 in a Chinese Patient With Congenital Hypothyroidism. <i>Frontiers in Endocrinology</i> , 2021, 12, 620117.	3.5	4
41	Adropin and Irisin Deficiencies Are Associated With Presence of Diagonal Earlobe Crease in CAD Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 719763.	2.4	4
42	Changing Paradigm for Vertigo/Dizziness Patients: a Retrospective Before-After Study from Tertiary Hospitals in Northwestern China. <i>Journal of General Internal Medicine</i> , 2021, 36, 3064-3070.	2.6	3
43	Quantitative Assessment of Finger Movement Profile in a Visual-Motor Task Based on a Tablet Computer: The Application in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, 811-819.	2.8	1
44	A Novel Pseudogene Methylation Signature to Predict Temozolomide Outcome in Non-G-CIMP Glioblastomas. <i>Journal of Oncology</i> , 2022, 2022, 1-15.	1.3	1
45	Moxonidine inhibits excitatory inputs to airway vagal preganglionic neurons via activation of both $\alpha_2$ -adrenoceptors and imidazoline I1 receptors. <i>Brain Research</i> , 2020, 1732, 146695.	2.2	0
46	Improving nail involvement in systemic sclerosis: an overlooked sign in follow-up?. <i>Rheumatology</i> , 2021, , .	1.9	0