

# Rui Li

## List of Publications by Year in descending order

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Version: 2024-02-01

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  | Loading of "cocktail siRNAs" 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        |
| 2  | 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         |
| 3  | A specific circuit in the midbrain detects stress and induces restorative sleep. <i>Science</i> , 2022, 377, 63-72.                                                                                    | 12.6 | 36        |
| 4  | Trimethylamine N-Oxide Promotes Cell Proliferation and Angiogenesis in Colorectal Cancer. <i>Journal of Immunology Research</i> , 2022, 2022, 1-7.                                                     | 2.2  | 13        |
| 5  | 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         |
| 6  | 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         |
| 7  | 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         |
| 8  | 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        |
| 9  | 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         |
| 10 | Dorsal raphe serotonergic neurons promote arousal from isoflurane anesthesia. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 941-950.                                                            | 3.9  | 21        |
| 11 | Quercetin relieves "amphetamine"-induced manic-like behaviour through activating TREK1 potassium channels in mice. <i>British Journal of Pharmacology</i> , 2021, 178, 3682-3695.                      | 5.4  | 6         |
| 12 | Improving nail involvement in systemic sclerosis: an overlooked sign in follow-up?. <i>Rheumatology</i> , 2021, , .                                                                                    | 1.9  | 0         |
| 13 | 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         |
| 14 | 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         |
| 15 | Letter to the editor: Genetically determined IBD is associated with decreased risk of Alzheimer's disease: a Mendelian randomisation study. <i>Gut</i> , 2021, , gutjnl-2021-325869.                   | 12.1 | 5         |
| 16 | Activation of Inflammation is Associated with Amyloid- $\beta^2$ Accumulation Induced by Chronic Sleep Restriction in Rats. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 759-773.                 | 2.6  | 17        |
| 17 | Moxonidine inhibits excitatory inputs to airway vagal preganglionic neurons via activation of both $\beta_2$ -adrenoceptors and imidazoline I1 receptors. <i>Brain Research</i> , 2020, 1732, 146695.  | 2.2  | 0         |
| 18 | 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         |

| #  | ARTICLE                                                                                                                                                                                                                   | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | 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         |
| 20 | Methylenetetrahydrofolate Reductase (MTHFR) C677T Polymorphism and Subacute Combined Degeneration: Revealing a Genetic Predisposition. <i>Frontiers in Neurology</i> , 2019, 9, 1162.                                     | 2.4 | 6         |
| 21 | Hydrogen Alleviates Necroptosis and Cognitive Deficits in Lithium-Pilocarpine Model of Status Epilepticus. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 857-869.                                                | 3.3 | 18        |
| 22 | Role of the microRNA 181 family in glioma development. <i>Molecular Medicine Reports</i> , 2018, 17, 322-329.                                                                                                             | 2.4 | 25        |
| 23 | Proline dehydrogenase gene (PRODH) polymorphisms and schizophrenia susceptibility: a meta-analysis. <i>Metabolic Brain Disease</i> , 2018, 33, 89-97.                                                                     | 2.9 | 7         |
| 24 | Chronic inflammatory pain decreases the glutamate vesicles in presynaptic terminals of the nucleus accumbens. <i>Molecular Pain</i> , 2018, 14, 174480691878125.                                                          | 2.1 | 13        |
| 25 | Astragaloside IV rescues MPP <sup>+</sup> -induced mitochondrial dysfunction through upregulation of methionine sulfoxide reductase A. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 2650-2656.                | 1.8 | 10        |
| 26 | 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        |
| 27 | Exosomal microRNA-141 is upregulated in the serum of prostate cancer patients. <i>OncoTargets and Therapy</i> , 2016, 9, 139.                                                                                             | 2.0 | 115       |
| 28 | 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        |
| 29 | Association between two $\alpha$ -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 | Dkk1: A promising molecule to connect Alzheimer's disease and osteoporosis. <i>Medical Hypotheses</i> , 2016, 88, 30-32.                                                                                                  | 1.5 | 15        |
| 31 | Interleukin-1 $\beta$ 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 | 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        |
| 33 | 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        |
| 34 | 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        |
| 35 | 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        |
| 36 | Attenuated migration by green tea extract ( $\hat{\alpha}$ )-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        |

| #  | ARTICLE                                                                                                                                                                                                                                                                                   | IF  | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Diagnostic value of fecal tumor M2â€pyruvate kinase for CRC screening: A systematic review and metaâ€analysis. <i>International Journal of Cancer</i> , 2012, 131, 1837-1845.                                                                                                             | 5.1 | 28        |
| 38 | 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        |
| 39 | Peroxisome proliferatorâ€activated receptor gamma agonist, rosiglitazone, suppresses CD40 expression and attenuates inflammatory responses after lithium pilocarpineâ€induced status epilepticus in rats. <i>International Journal of Developmental Neuroscience</i> , 2008, 26, 505-515. | 1.6 | 43        |
| 40 | 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        |
| 41 | (âˆ™)-Epigallocatechin gallate regulates dopamine transporter internalization via protein kinase C-dependent pathway. <i>Brain Research</i> , 2006, 1097, 85-89.                                                                                                                          | 2.2 | 39        |
| 42 | 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         |
| 43 | Dopamine D3 receptorâ€preferring agonists induce neurotrophic effects on mesencephalic dopamine neurons. <i>European Journal of Neuroscience</i> , 2005, 22, 2422-2430.                                                                                                                   | 2.6 | 111       |
| 44 | Estrogen provides neuroprotection against activated microgliaâ€induced dopaminergic neuronal injury through both estrogen receptorâ€1 and estrogen receptorâ€2 in microglia. <i>Journal of Neuroscience Research</i> , 2005, 81, 653-665.                                                 | 2.9 | 104       |
| 45 | Topiramate therapy for paroxysmal kinesigenic choreoathetosis. <i>Movement Disorders</i> , 2005, 20, 75-77.                                                                                                                                                                               | 3.9 | 34        |
| 46 | (?)-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       |