

# Lu Zhang

## List of Publications by Year in descending order

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29  
papers

613  
citations

623734

14  
h-index

610901

24  
g-index

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34  
docs citations

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times ranked

1128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutamine Synthetase Promotes Radiation Resistance via Facilitating Nucleotide Metabolism and Subsequent DNA Damage Repair. <i>Cell Reports</i> , 2019, 28, 1136-1143.e4.	6.4	97
2	FOXC2 promotes chemoresistance in nasopharyngeal carcinomas via induction of epithelial mesenchymal transition. <i>Cancer Letters</i> , 2015, 363, 137-145.	7.2	70
3	Non-invasive remote limb ischemic postconditioning protects rats against focal cerebral ischemia by upregulating STAT3 and reducing apoptosis. <i>International Journal of Molecular Medicine</i> , 2014, 34, 957-966.	4.0	58
4	Comparison of Diagnostic Efficacy of Contrast-Enhanced Ultrasound, Acoustic Radiation Force Impulse Imaging, and Their Combined Use in Differentiating Focal Solid Thyroid Nodules. <i>PLoS ONE</i> , 2014, 9, e90674.	2.5	55
5	EBV-encoded RNA via TLR3 induces inflammation in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015, 6, 24291-24303.	1.8	53
6	Nasopharyngeal carcinoma progression is mediated by EBER-triggered inflammation via the RIG-I pathway. <i>Cancer Letters</i> , 2015, 361, 67-74.	7.2	43
7	Dual blockage of STAT3 and ERK1/2 eliminates radioresistant GBM cells. <i>Redox Biology</i> , 2019, 24, 101189.	9.0	35
8	Epstein-Barr virus noncoding RNAs from the extracellular vesicles of nasopharyngeal carcinoma (NPC) cells promote angiogenesis via TLR3/RIG-I-mediated VCAM-1 expression. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1201-1213.	3.8	34
9	Potential use of nucleic acid-based agents in the sensitization of nasopharyngeal carcinoma to radiotherapy. <i>Cancer Letters</i> , 2012, 323, 1-10.	7.2	20
10	STAT3 mediates multidrug resistance of Burkitt lymphoma cells by promoting antioxidant feedback. <i>Biochemical and Biophysical Research Communications</i> , 2017, 488, 182-188.	2.1	19
11	Potentially inappropriate medications in Chinese community-dwelling older adults. <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 598-603.	2.1	18
12	Positive regulation of TAZ expression by EBV-LMP1 contributes to cell proliferation and epithelial-mesenchymal transition in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2017, 8, 52333-52344.	1.8	17
13	Glutamine synthetase facilitates cancer cells to recover from irradiation-induced G2/M arrest. <i>Cancer Biology and Therapy</i> , 2020, 21, 43-51.	3.4	15
14	Identification and characterization of DNazymes targeting DNA methyltransferase I for suppressing bladder cancer proliferation. <i>Biochemical and Biophysical Research Communications</i> , 2015, 461, 329-333.	2.1	14
15	Effect of Physician-Pharmacist Participation in the Management of Ambulatory Cancer Pain Through a Digital Health Platform: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24555.	3.7	11
16	MiR-29a inhibits cell proliferation and migration by targeting the CDC42/PAK1 signaling pathway in cervical cancer. <i>Anti-Cancer Drugs</i> , 2019, 30, 579-587.	1.4	10
17	SIK2 maintains breast cancer stemness by phosphorylating LRP6 and activating Wnt/ $\beta$ -catenin signaling. <i>Oncogene</i> , 2022, 41, 2390-2403.	5.9	8
18	Effects of a physician- and pharmacist-managed clinic on pain management in cancer patients in China. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021, 129, 36-43.	2.5	7

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19	Selection and antitumor activity of anti-Bcl-2 DNazymes. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 544-550.	2.1	6
20	NLRC5: A Potential Target for Central Nervous System Disorders. <i>Frontiers in Immunology</i> , 2021, 12, 704989.	4.8	6
21	Paradoxical effects of DNA tumor virus oncogenes on epithelium-derived tumor cell fate during tumor progression and chemotherapy response. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 408.	17.1	5
22	Ambulatory care pharmacy practice in China: status and future efforts. <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 321-325.	2.1	3
23	The Clinical, Radiologic, and Prognostic Differences Between Pediatric and Adult Patients With Myelin Oligodendrocyte Glycoprotein Antibody-Associated Encephalomyelitis. <i>Frontiers in Neurology</i> , 2021, 12, 679430.	2.4	3
24	Based on the Beers Criteria 2019 Edition Over-the-Counter Drugs Risk Confirmation of Elderly Chinese. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	2
25	Application of recombinant peroxisome proliferator-activated receptor- $\gamma$ coactivator-1 $\alpha$ mediates neovascularization in the retina. <i>Molecular Medicine Reports</i> , 2016, 13, 1311-1319.	2.4	1
26	Small interfering RNA targeting PGC-1 $\alpha$ inhibits VEGF expression and tube formation in human retinal vascular endothelial cells. <i>International Journal of Ophthalmology</i> , 2015, 8, 877-83.	1.1	1
27	The First Case Report of Preschool-Onset SS/SLE Coexisting With NMOSD of Chinese Origin. <i>Frontiers in Immunology</i> , 2022, 13, 887041.	4.8	1
28	Influencing factors of end-of-dose failure in patients with cancer pain after oral oxycodone sustained-release tablets: a retrospective, caseâ€“control study. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 932-941.	1.3	0
29	Analysis of Clinical and Genetic Characterization of Three Ataxiaâ€“Telangiectasia Pedigrees With Novel ATM Gene Mutations. <i>Frontiers in Pediatrics</i> , 2022, 10, 877826.	1.9	0