

# Yu Li

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,266  
citations

430874

18  
h-index

395702

33  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial variation and association between maternal chemical fertilizer exposure and preterm birth in a rural area in Northern China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 19460-19472.	5.3	3
2	Hypoxia inducible factor-3 $\pm$ promotes osteosarcoma progression by activating KDM3A-mediated demethylation of SOX9. <i>Chemico-Biological Interactions</i> , 2022, 351, 109759.	4.0	5
3	Chrysin Attenuates High Glucose-Induced BMSC Dysfunction via the Activation of the PI3K/AKT/Nrf2 Signaling Pathway. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 165-182.	4.3	13
4	Effects of Konjaku Flour on the Gut Microbiota of Obese Patients. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 771748.	3.9	12
5	Circular RNA VMA21 ameliorates IL-1 $\beta$ -engendered chondrocyte injury through the miR-495-3p/FBWX7 signaling axis. <i>Clinical Immunology</i> , 2022, 238, 108995.	3.2	7
6	Systemic and single cell level responses to 1 $\mu$ m size biomaterials demonstrate distinct biological effects revealed by multi-omics atlas. <i>Bioactive Materials</i> , 2022, 18, 199-212.	15.6	3
7	FAM83A antisense RNA 1 ( <i>FAM83A-AS1</i> ) silencing impairs cell proliferation and induces autophagy via MET-AMPK $\epsilon$ signaling in lung adenocarcinoma. <i>Bioengineered</i> , 2022, 13, 13312-13327.	3.2	7
8	Ginsenoside Rb1 attenuates microglia activation to improve spinal cord injury via microRNA-30b-5p/TLR4/NF $\kappa$ B axis. <i>Journal of Cellular Physiology</i> , 2021, 236, 2144-2155.	4.1	21
9	Invited Discussion on: 3D Nipple "Areolar Tattoo: Its Technique, Outcomes, and Utilization. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 459-461.	0.9	0
10	Data mining analysis of the prognostic impact of N <sup>6</sup> -methyladenosine regulators in patients with endometrial adenocarcinoma. <i>Journal of Cancer</i> , 2021, 12, 4729-4738.	2.5	7
11	Prolonged oxygen exposure causes the mobilization and functional damage of stem or progenitor cells and exacerbates cardiac ischemia or reperfusion injury in healthy mice. <i>Journal of Cellular Physiology</i> , 2021, 236, 6657-6665.	4.1	0
12	A screened PirB antagonist peptide antagonizes A $\beta$ 242-mediated inhibition of neurite outgrowth in vitro. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 4649-4662.	3.6	6
13	Mass cytometry and transcriptomic profiling reveal body-wide pathology induced by Loxl1 deficiency. <i>Cell Proliferation</i> , 2021, 54, e13077.	5.3	4
14	( $\pm$ )-Gancochlearols J $\alpha$ $\beta$ , renoprotective meroterpenoids from <i>Ganoderma cochlear</i> . <i>Bioorganic Chemistry</i> , 2021, 112, 104950.	4.1	9
15	Brain-Targeted Polysorbate 80-Emulsified Donepezil Drug-Loaded Nanoparticles for Neuroprotection. <i>Nanoscale Research Letters</i> , 2021, 16, 132.	5.7	13
16	Polarization of rheumatoid macrophages is regulated by the CDKN2B-AS1/ MIR497/TXNIP axis. <i>Immunology Letters</i> , 2021, 239, 23-31.	2.5	6
17	The personalized application of biomaterials based on age and sexuality specific immune responses. <i>Biomaterials</i> , 2021, 278, 121177.	11.4	7
18	Silencing of LOC389641 impairs cell proliferation and induces autophagy via EGFR/MET signaling in lung adenocarcinoma. <i>Aging</i> , 2021, 13, 2539-2552.	3.1	14

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19	suppresses cell growth via MET/STAT3 signaling in lung cancer. American Journal of Translational Research (discontinued), 2021, 13, 1221-1232.	0.0	2
20	Mechanism underlying the regulation of lncRNA ACTA2-AS1 on CXCL2 by absorbing miRNA-532-5p as ceRNA in the development of ovarian cancer. International Journal of Clinical and Experimental Pathology, 2021, 14, 596-607.	0.5	2
21	CSE1L silencing impairs tumor progression via MET/STAT3/PD-L1 signaling in lung cancer. American Journal of Cancer Research, 2021, 11, 4380-4393.	1.4	0
22	Gastrointestinal Autonomic Neuropathy Exacerbates Gut Microbiota Dysbiosis in Adult Patients With Type 2 Diabetes Mellitus. Frontiers in Cellular and Infection Microbiology, 2021, 11, 804733.	3.9	11
23	Structural, functional and molecular pathogenesis of pelvic organ prolapse in patient and Loxl1 deficient mice. Aging, 2021, 13, 25886-25902.	3.1	7
24	IL-6-induced CD39 expression on tumor-infiltrating NK cells predicts poor prognosis in esophageal squamous cell carcinoma. Cancer Immunology, Immunotherapy, 2020, 69, 2371-2380.	4.2	30
25	Zirconium-porphyrin complex as novel nanocarrier for label-free impedimetric biosensing neuron-specific enolase. Sensors and Actuators B: Chemical, 2020, 314, 128090.	7.8	24
26	Preconditioning mesenchymal stromal cells with flagellin enhances the anti-inflammatory ability of their secretome against lipopolysaccharide-induced acute lung injury. Molecular Medicine Reports, 2020, 22, 2753-2766.	2.4	2
27	miR-671-5p Inhibits Tumor Proliferation by Blocking Cell Cycle in Osteosarcoma. DNA and Cell Biology, 2019, 38, 996-1004.	1.9	34
28	Bi-directional regulation of TGF- $\beta$ /Smad pathway by arsenic: A systemic review and meta-analysis of in vivo and in vitro studies. Life Sciences, 2019, 220, 92-105.	4.3	28
29	SMYD3 promotes epithelial ovarian cancer metastasis by downregulating p53 protein stability and promoting p53 ubiquitination. Carcinogenesis, 2019, 40, 1492-1503.	2.8	11
30	Dissecting cell diversity and connectivity in skeletal muscle for myogenesis. Cell Death and Disease, 2019, 10, 427.	6.3	11
31	TNF- $\alpha$ -induced Tim-3 expression marks the dysfunction of infiltrating natural killer cells in human esophageal cancer. Journal of Translational Medicine, 2019, 17, 165.	4.4	70
32	Nano genome atlas (NGA) of body wide organ responses. Biomaterials, 2019, 205, 38-49.	11.4	16
33	Local Delivery of Silk-Cellulose Incorporated with Stromal Cell-Derived Factor-1 Functionally Improves the Uterus Repair. Tissue Engineering - Part A, 2019, 25, 1514-1526.	3.1	17
34	Carvacrol suppresses inflammatory responses in rheumatoid arthritis fibroblast-like synoviocytes. Journal of Cellular Biochemistry, 2019, 120, 8169-8176.	2.6	11
35	Konjaku flour reduces obesity in mice by modulating the composition of the gut microbiota. International Journal of Obesity, 2019, 43, 1631-1643.	3.4	105
36	Human adipose-derived mesenchymal stem cell-conditioned media suppresses inflammatory bone loss in a lipopolysaccharide-induced murine model. Experimental and Therapeutic Medicine, 2018, 15, 1839-1846.	1.8	17

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37	Porous Chitosan/Nano-Hydroxyapatite Composite Scaffolds Incorporating Simvastatin-Loaded PLGA Microspheres for Bone Repair. <i>Cells Tissues Organs</i> , 2018, 205, 20-31.	2.3	35
38	Promotion of Hernia Repair with High-Strength, Flexible, and Bioresorbable Silk Fibroin Mesh in a Large Abdominal Hernia Model. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 2067-2080.	5.2	24
39	Development of a micro-tissue-mediated injectable bone tissue engineering strategy for large segmental bone defect treatment. <i>Stem Cell Research and Therapy</i> , 2018, 9, 331.	5.5	22
40	Sustained curcumin release from PLGA microspheres improves bone formation under diabetic conditions by inhibiting the reactive oxygen species production. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 1453-1466.	4.3	44
41	The Bidirectional Effects of Arsenic on miRNA-21: A Systematic Review and Meta-analysis. <i>Biomedical and Environmental Sciences</i> , 2018, 31, 654-666.	0.2	7
42	CD39/CD73 upregulation on myeloid-derived suppressor cells via TGF- $\beta$ -mTOR-HIF-1 signaling in patients with non-small cell lung cancer. <i>Oncoimmunology</i> , 2017, 6, e1320011.	4.6	205
43	Reconstructing Lineage Hierarchies of Mouse Uterus Epithelial Development Using Single-Cell Analysis. <i>Stem Cell Reports</i> , 2017, 9, 381-396.	4.8	39
44	Role of amyloid $\beta$ protein receptors in mediating synaptic plasticity. <i>Biomedical Reports</i> , 2017, 6, 379-386.	2.0	7
45	Gastrodia elata attenuates inflammatory response by inhibiting the NF- $\kappa$ B pathway in rheumatoid arthritis fibroblast-like synoviocytes. <i>Biomedicine and Pharmacotherapy</i> , 2017, 85, 177-181.	5.6	24
46	Batractyolide Modulates PI3K-Akt-GSK3 $\beta$ -Dependent Pathways to Protect against Glutamate-Induced Cell Damage in PC12 and SH-SY5Y Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	15
47	Overexpression of microRNA-210 promotes chondrocyte proliferation and extracellular matrix deposition by targeting HIF-3 $\alpha$ in osteoarthritis. <i>Molecular Medicine Reports</i> , 2016, 13, 2769-2776.	2.4	38
48	A novel Nogo-66 receptor antagonist peptide promotes neurite regeneration in vitro. <i>Molecular and Cellular Neurosciences</i> , 2016, 71, 80-91.	2.2	12
49	Eye Movement Indices in the Study of Depressive Disorder. <i>Shanghai Archives of Psychiatry</i> , 2016, 28, 326-334.	0.7	13
50	Biomimetically Ornamented Rapid Prototyping Fabrication of an Apatite-Collagen-Polycaprolactone Composite Construct with Nano-Micro-Macro Hierarchical Structure for Large Bone Defect Treatment. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 26244-26256.	8.0	60
51	Downregulation of tumor suppressor menin by miR-421 promotes proliferation and migration of neuroblastoma. <i>Tumor Biology</i> , 2014, 35, 10011-10017.	1.8	32
52	Cigarette smoking, cytochrome P4501A1 polymorphisms, and breast cancer among African-American and white women. <i>Breast Cancer Research</i> , 2004, 6, R460-73.	5.0	69
53	The regulation of hepatitis C virus (HCV) internal ribosome-entry site-mediated translation by HCV replicons and nonstructural proteins. <i>Journal of General Virology</i> , 2003, 84, 535-543.	2.9	64
54	Comparison of disposition behavior and de-coppering effect of triethylenetetramine in animal model for Wilson's disease (long-evans cinnamon rat) with normal Wistar rat. <i>Biopharmaceutics and Drug Disposition</i> , 1992, 13, 273-283.	1.9	13