

# Lisha Li

## List of Publications by Year in descending order

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33  
papers

1,415  
citations

471371

17  
h-index

414303

32  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2509  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bivalent Regulation and Related Mechanisms of H3K4/27/9me3 in Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 165-178.	1.7	8
2	Integrins in the Regulation of Mesenchymal Stem Cell Differentiation by Mechanical Signals. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 126-141.	1.7	18
3	Extramedullary Osseointegration—A Novel Design of Percutaneous Osseointegration Prosthesis for Amputees. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 811128.	2.0	0
4	Matrix stiffness regulates macrophage polarization in atherosclerosis. <i>Pharmacological Research</i> , 2022, 179, 106236.	3.1	15
5	RNA sequencing profiles reveal dynamic signaling and glucose metabolic features during bone marrow mesenchymal stem cell senescence. <i>Cell and Bioscience</i> , 2022, 12, 62.	2.1	6
6	Immunosuppressive Effects of Mesenchymal Stem Cells-derived Exosomes. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 411-427.	1.7	53
7	MEX3A contributes to development and progression of glioma through regulating cell proliferation and cell migration and targeting CCL2. <i>Cell Death and Disease</i> , 2021, 12, 14.	2.7	23
8	Mechanism of mesenchymal stem cells in spinal cord injury repair through macrophage polarization. <i>Cell and Bioscience</i> , 2021, 11, 41.	2.1	31
9	Transcriptome analysis of the procession from chronic pancreatitis to pancreatic cancer and metastatic pancreatic cancer. <i>Scientific Reports</i> , 2021, 11, 3409.	1.6	4
10	Stiffness Regulates the Morphology, Adhesion, Proliferation, and Osteogenic Differentiation of Maxillary Schneiderian Sinus Membrane-Derived Stem Cells. <i>Stem Cells International</i> , 2021, 2021, 1-12.	1.2	3
11	Matrix stiffness regulates myocardial differentiation of human umbilical cord mesenchymal stem cells. <i>Aging</i> , 2021, 13, 2231-2250.	1.4	26
12	Bioinformatics Analysis Makes Revelation to Potential Properties on Regulation and Functions of Human Sox2. <i>Pathology and Oncology Research</i> , 2020, 26, 693-706.	0.9	1
13	How to reprogram human fibroblasts to neurons. <i>Cell and Bioscience</i> , 2020, 10, 116.	2.1	26
14	Soft Matrix Combined With BMPR Inhibition Regulates Neurogenic Differentiation of Human Umbilical Cord Mesenchymal Stem Cells. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 791.	2.0	7
15	Co-expression network analysis identified key genes in association with mesenchymal stem cell osteogenic differentiation. <i>Cell and Tissue Research</i> , 2019, 378, 513-529.	1.5	16
16	The endothelial tip-stalk cell selection and shuffling during angiogenesis. <i>Journal of Cell Communication and Signaling</i> , 2019, 13, 291-301.	1.8	85
17	Regulatory effects of dermal papillary pluripotent stem cells on polarization of macrophages from M1 to M2 phenotype in vitro. <i>Transplant Immunology</i> , 2019, 52, 57-67.	0.6	13
18	Extracellular matrix stiffness controls osteogenic differentiation of mesenchymal stem cells mediated by integrin $\alpha 5$ . <i>Stem Cell Research and Therapy</i> , 2018, 9, 52.	2.4	132

#	ARTICLE	IF	CITATIONS
19	The Key Genes of Chronic Pancreatitis which Bridge Chronic Pancreatitis and Pancreatic Cancer Can be Therapeutic Targets. <i>Pathology and Oncology Research</i> , 2018, 24, 215-222.	0.9	2
20	Effects of Matrix Stiffness on the Morphology, Adhesion, Proliferation and Osteogenic Differentiation of Mesenchymal Stem Cells. <i>International Journal of Medical Sciences</i> , 2018, 15, 257-268.	1.1	173
21	Analysis of differentially expressed genes among human hair follicle-derived iPSCs, induced hepatocyte-like cells, and primary hepatocytes. <i>Stem Cell Research and Therapy</i> , 2018, 9, 211.	2.4	10
22	The Histone Acetylation Modifications of Breast Cancer and their Therapeutic Implications. <i>Pathology and Oncology Research</i> , 2018, 24, 807-813.	0.9	80
23	Biomaterial stiffness determines stem cell fate. <i>Life Sciences</i> , 2017, 178, 42-48.	2.0	56
24	Efficient feeder cells preparation system for large-scale preparation and application of induced pluripotent stem cells. <i>Scientific Reports</i> , 2017, 7, 12266.	1.6	11
25	Effect of matrix stiffness on the proliferation and differentiation of umbilical cord mesenchymal stem cells. <i>Differentiation</i> , 2017, 96, 30-39.	1.0	58
26	Mesenchymal stem cells moderate immune response of type 1 diabetes. <i>Cell and Tissue Research</i> , 2017, 368, 239-248.	1.5	23
27	Transplantation of mesenchymal stem cells improves type 1 diabetes mellitus. <i>Cell and Tissue Research</i> , 2016, 364, 345-355.	1.5	16
28	Physiological energetics of the thick shell mussel <i>Mytilus coruscus</i> exposed to seawater acidification and thermal stress. <i>Science of the Total Environment</i> , 2015, 514, 261-272.	3.9	125
29	Mechanism of regulation of stem cell differentiation by matrix stiffness. <i>Stem Cell Research and Therapy</i> , 2015, 6, 103.	2.4	287
30	Union is strength: matrix elasticity and microenvironmental factors codetermine stem cell differentiation fate. <i>Cell and Tissue Research</i> , 2015, 361, 657-668.	1.5	17
31	Surface modification of ABS by photocatalytic treatment for electroless copper plating. <i>Journal of Adhesion Science and Technology</i> , 2014, 28, 499-511.	1.4	19
32	Overexpression of Heme Oxygenase 1 Causes Cognitive Decline and Affects Pathways for Tauopathy in Mice. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 519-534.	1.2	34
33	Coexpression of Pdx1 and Betacellulin in Mesenchymal Stem Cells Could Promote the Differentiation of Nestin-Positive Epithelium-like Progenitors and Pancreatic Islet-like Spheroids. <i>Stem Cells and Development</i> , 2008, 17, 815-824.	1.1	35