Wei Zhu

List of Publications by Year in descending order

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57	3,574 citations	27	58
papers		h-index	g-index
60	60	60	5478
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Early-pregnancy maternal heart rate is related to gestational diabetes mellitus (GDM). European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 268, 31-36.	0.5	1
2	Small Extracellular Vesicles Derived from Human Umbilical Cord Mesenchymal Stem Cells Enhanced Proangiogenic Potential of Cardiac Fibroblasts via Angiopoietin-Like 4. Stem Cells International, 2022, 2022, 1-11.	1.2	1
3	Gastric cancer-derived exosomes induce PD-L1 expression on human bone marrow mesenchymal stem cells through the AKT-c-Myc signal axis. International Journal of Transgender Health, 2022, 15, 442-451.	1.1	5
4	Inhibition of CCCTC Binding Factor-Programmed Cell Death Ligand 1 Axis Suppresses Emergence of Chemoresistance Induced by Gastric Cancer-Derived Mesenchymal Stem Cells. Frontiers in Immunology, 2022, 13, 884373.	2.2	5
5	CD39 – A bright target for cancer immunotherapy. Biomedicine and Pharmacotherapy, 2022, 151, 113066.	2.5	20
6	G6PD-NF-κB-HGF Signal in Gastric Cancer-Associated Mesenchymal Stem Cells Promotes the Proliferation and Metastasis of Gastric Cancer Cells by Upregulating the Expression of HK2. Frontiers in Oncology, 2021, 11, 648706.	1.3	16
7	Small extracellular vesicles containing miR-486-5p promote angiogenesis after myocardial infarction in mice and nonhuman primates. Science Translational Medicine, 2021, 13, .	5.8	87
8	Distinguishing Rectal Cancer from Colon Cancer Based on the Support Vector Machine Method and RNA-sequencing Data. Current Medical Science, 2021, 41, 368-374.	0.7	8
9	Association of Dynamic Changes inÂPeripheral Blood Indexes With Response to PD-1 Inhibitor-Based Combination Therapy and Survival Among Patients With Advanced Non-Small Cell Lung Cancer. Frontiers in Immunology, 2021, 12, 672271.	2.2	21
10	LARP7 Protects Against Heart Failure by Enhancing Mitochondrial Biogenesis. Circulation, 2021, 143, 2007-2022.	1.6	35
11	Gastric Cancer Mesenchymal Stem Cells Inhibit NK Cell Function through mTOR Signalling to Promote Tumour Growth. Stem Cells International, 2021, 2021, 1-17.	1.2	14
12	Galectin-3 Derived from HucMSC Exosomes Promoted Myocardial Fibroblast-to-Myofibroblast Differentiation Associated with $\langle i \rangle \hat{l}^2 \langle i \rangle$ -catenin Upregulation. International Journal of Stem Cells, 2021, 14, 320-330.	0.8	4
13	Radiation-induced liver injury and hepatocyte senescence. Cell Death Discovery, 2021, 7, 244.	2.0	26
14	Targeting angiogenesis in myocardial infarction: Novel therapeutics (Review). Experimental and Therapeutic Medicine, 2021, 23, 64.	0.8	14
15	Gastric cancer mesenchymal stem cells inhibit natural killer cell function by up-regulating FBP1. Central-European Journal of Immunology, 2021, 46, 427-437.	0.4	8
16	Combination of Tertiary Lymphoid Structure and Neutrophil-to-Lymphocyte Ratio Predicts Survival in Patients With Hepatocellular Carcinoma. Frontiers in Immunology, 2021, 12, 788640.	2.2	14
17	Blood Glucose Level, Gestational Diabetes Mellitus and Maternal Birth Season: A Retrospective Cohort Study. Frontiers in Endocrinology, 2021, 12, 793489.	1.5	1
18	Gastric cancer mesenchymal stem cells regulate PD-L1-CTCF enhancing cancer stem cell-like properties and tumorigenesis. Theranostics, 2020, 10, 11950-11962.	4.6	53

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19	Pharmacokinetics-based Dose Management of 5-Fluorouracil Clinical Research in Advanced Colorectal Cancer Treatment. Mini-Reviews in Medicinal Chemistry, 2020, 20, 161-167.	1.1	13
20	Comparison of Effectiveness of Routine Antenatal Care with a Midwife-Managed Clinic Service in Prevention of Gestational Diabetes Mellitus in Early Pregnancy at a Hospital in China. Medical Science Monitor, 2020, 26, e925991.	0.5	6
21	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Promote Fibroblast-to-Myofibroblast Differentiation in Inflammatory Environments and Benefit Cardioprotective Effects. Stem Cells and Development, 2019, 28, 799-811.	1.1	35
22	Enhanced gastric cancer growth potential of mesenchymal stem cells derived from gastric cancer tissues educated by <scp>CD</scp> 4 ⁺ T cells. Cell Proliferation, 2018, 51, e12399.	2.4	16
23	A rare case of B-lymphoproliferative disorder with villous lymphocytes harboring t(8;14)(q24;q32) translocation. Frontiers of Medicine, 2018, 12, 324-329.	1.5	0
24	Exosomes derived from human umbilical cord mesenchymal stem cells improve myocardial repair via upregulation of Smad7. International Journal of Molecular Medicine, 2018, 41, 3063-3072.	1.8	33
25	Association of MLH1 single nucleotide polymorphisms with clinical outcomes of first-line irinotecan-based chemotherapy in colorectal cancer. OncoTargets and Therapy, 2018, Volume 11, 8083-8088.	1.0	2
26	Platelets enhance the ability of bone-marrow mesenchymal stem cells to promote cancer metastasis. OncoTargets and Therapy, 2018, Volume 11, 8251-8263.	1.0	22
27	Nicotine-enhanced stemness and epithelial-mesenchymal transition of human umbilical cord mesenchymal stem cells promote tumor formation and growth in nude mice. Oncotarget, 2018, 9, 591-606.	0.8	17
28	Human Bone Marrow Mesenchymal Stem Cells Promote Gastric Cancer Growth via Regulating <i>c-Myc</i> . Stem Cells International, 2018, 2018, 1-11.	1.2	28
29	Gastric cancer mesenchymal stem cells derived IL-8 induces PD-L1 expression in gastric cancer cells via STAT3/mTOR-c-Myc signal axis. Cell Death and Disease, 2018, 9, 928.	2.7	83
30	Chinese Mobile Health APPs for Hypertension Management: A Systematic Evaluation of Usefulness. Journal of Healthcare Engineering, 2018, 2018, 1-14.	1.1	19
31	The genetic landscape of benign thyroid nodules revealed by whole exome and transcriptome sequencing. Nature Communications, 2017, 8, 15533.	5.8	53
32	NLRP3 inflammasome activation contributes to long-term behavioral alterations in mice injected with lipopolysaccharide. Neuroscience, 2017, 343, 77-84.	1.1	106
33	Gastric cancer tissue-derived mesenchymal stem cells impact peripheral blood mononuclear cells via disruption of Treg/Th17 balance to promote gastric cancer progression. Experimental Cell Research, 2017, 361, 19-29.	1.2	35
34	Clinical features and prognosis of thymic neuroendocrine tumours associated with multiple endocrine neoplasia type 1: A singleâ€centre study, systematic review and metaâ€analysis. Clinical Endocrinology, 2017, 87, 706-716.	1.2	27
35	Enhanced Cardioprotection by Human Endometrium Mesenchymal Stem Cells Driven by Exosomal MicroRNA-21. Stem Cells Translational Medicine, 2017, 6, 209-222.	1.6	217
36	Exosomes Derived from <i>Akt</i> -Modified Human Umbilical Cord Mesenchymal Stem Cells Improve Cardiac Regeneration and Promote Angiogenesis via Activating Platelet-Derived Growth Factor D. Stem Cells Translational Medicine, 2017, 6, 51-59.	1.6	242

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37	miR-145 inhibits proliferation and migration of breast cancer cells by directly or indirectly regulating TGF- \hat{l}^21 expression. International Journal of Oncology, 2017, 50, 1701-1710.	1.4	72
38	The expression of Smad signaling pathway in myocardium and potential therapeutic effects. Histology and Histopathology, 2017, 32, 651-659.	0.5	5
39	Are Sertoli cells a kind of mesenchymal stem cells?. American Journal of Translational Research (discontinued), 2017, 9, 1067-1074.	0.0	5
40	HucMSC Exosome-Delivered 14-3-3ζ Orchestrates Self-Control of the Wnt Response via Modulation of YAP During Cutaneous Regeneration. Stem Cells, 2016, 34, 2485-2500.	1.4	119
41	miR-21: A gene of dual regulation in breast cancer. International Journal of Oncology, 2016, 48, 161-172.	1.4	36
42	Safety evaluation of exosomes derived from human umbilical cord mesenchymal stromal cell. Cytotherapy, 2016, 18, 413-422.	0.3	124
43	miR-155-5p inhibition promotes the transition of bone marrow mesenchymal stem cells to gastric cancer tissue derived MSC-like cells via NF-κB p65 activation. Oncotarget, 2016, 7, 16567-16580.	0.8	60
44	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Relieve Acute Myocardial Ischemic Injury. Stem Cells International, 2015, 2015, 1-12.	1.2	197
45	Culture medium of bone marrow-derived human mesenchymal stem cells effects lymphatic endothelial cells and tumor lymph vessel formation. Oncology Letters, 2015, 9, 1221-1226.	0.8	16
46	Smoking was associated with poor response to intravenous steroids therapy in Graves' ophthalmopathy. British Journal of Ophthalmology, 2015, 99, 1686-1691.	2.1	33
47	Cytotoxic effects of 4-methylimidazole on bone marrow mesenchymal stem cells in vitro. American Journal of Translational Research (discontinued), 2015, 7, 1736-46.	0.0	5
48	Mouse Models of Intracerebral Hemorrhage in Ventricle, Cortex, and Hippocampus by Injections of Autologous Blood or Collagenase. PLoS ONE, 2014, 9, e97423.	1.1	79
49	Stimuli-responsive cross-linked micelles for on-demand drug delivery against cancers. Advanced Drug Delivery Reviews, 2014, 66, 58-73.	6.6	259
50	A Prospective, Randomized Trial of Intravenous Glucocorticoids Therapy With Different Protocols for Patients With Graves' Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1999-2007.	1.8	85
51	Astrocytic Toll-Like Receptor 3 Is Associated with Ischemic Preconditioning- Induced Protection against Brain Ischemia in Rodents. PLoS ONE, 2014, 9, e99526.	1.1	52
52	Exosomes derived from human bone marrow mesenchymal stem cells promote tumor growth in vivo. Cancer Letters, 2012, 315, 28-37.	3.2	403
53	Isolation and comparison of mesenchymal stem-like cells from human gastric cancer and adjacent non-cancerous tissues. Journal of Cancer Research and Clinical Oncology, 2011, 137, 495-504.	1.2	68
54	Mesenchymal stem cell-secreted soluble signaling molecules potentiate tumor growth. Cell Cycle, 2011, 10, 3198-3207.	1,3	83

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55	Evidence that a chaperone–usher-like pathway of Myxococcus xanthus functions in spore coat formation. Microbiology (United Kingdom), 2011, 157, 1886-1896.	0.7	18
56	Human mesenchymal stem cells isolated from the umbilical cord. Cell Biology International, 2008, 32, 8-15.	1.4	195
57	Mesenchymal stem cells derived from bone marrow favor tumor cell growth in vivo. Experimental and Molecular Pathology, 2006, 80, 267-274.	0.9	366