

Hui Qian

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

176
papers

9,217
citations

52
h-index

92
g-index

185
ext. papers

11,356
ext. citations

5.8
avg, IF

6.23
L-index

#	Paper	IF	Citations
176	MSC-Derived Extracellular Vesicle-Delivered L-PGDS Inhibit Gastric Cancer Progression by Suppressing Cancer Cell Stemness and STAT3 Phosphorylation.. <i>Stem Cells International</i> , 2022 , 2022, 9668239	5	3
175	Engineered neutrophil-derived exosome-like vesicles for targeted cancer therapy.. <i>Science Advances</i> , 2022 , 8, eabj8207	14.3	5
174	Inhibition of BETs prevents heat shock-induced cell death via upregulating HSPs in SV40 large T antigen transfected cells.. <i>Genes and Genomics</i> , 2022 , 1	2.1	
173	Emerging role of protein modification in inflammatory bowel disease.. <i>Journal of Zhejiang University: Science B</i> , 2022 , 23, 173-188	4.5	0
172	HucMSC-derived exosomes delivered BECN1 induces ferroptosis of hepatic stellate cells via regulating the xCT/GPX4 axis.. <i>Cell Death and Disease</i> , 2022 , 13, 319	9.8	2
171	Circular RNA and Its Roles in the Occurrence, Development, Diagnosis of Cancer.. <i>Frontiers in Oncology</i> , 2022 , 12, 845703	5.3	1
170	Preconditioning and Engineering Strategies for Improving the Efficacy of Mesenchymal Stem Cell-Derived Exosomes in Cell-Free Therapy. <i>Stem Cells International</i> , 2022 , 2022, 1-18	5	2
169	Platelet-rich plasma promotes MSCs exosomes paracrine to repair acute kidney injury via AKT/Rab27 pathway. <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 1445-1457	3	1
168	The construction and application of a blended teaching model under the strategic background of healthy China. <i>Biochemistry and Molecular Biology Education</i> , 2021 ,	1.3	1
167	The E3 Ubiquitin Ligase HOIP inhibits Cancer Cell Apoptosis via modulating PTEN stability. <i>Journal of Cancer</i> , 2021 , 12, 6553-6562	4.5	1
166	Strategy for Producing the High-Quality Glycopeptide Antibiotic A82846B in Based on the CRISPR-Cas12a System. <i>ACS Synthetic Biology</i> , 2021 , 10, 3009-3016	5.7	1
165	Exosomes: Emerging Cell-Free Based Therapeutics in Dermatologic Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 736022	5.7	1
164	SJMHE1 Peptide from Inhibits Asthma in Mice by Regulating Th17/Treg Cell Balance via miR-155. <i>Journal of Inflammation Research</i> , 2021 , 14, 5305-5318	4.8	1
163	Exosomes derived from autologous dermal fibroblasts promote diabetic cutaneous wound healing through the Akt/βcatenin pathway. <i>Cell Cycle</i> , 2021 , 20, 616-629	4.7	4
162	3,3SDiindolylmethane Promotes Gastric Cancer Progression Through TrCP-Mediated NF-κB Activation in Gastric Cancer-Derived MSCs. <i>Frontiers in Oncology</i> , 2021 , 11, 603533	5.3	2
161	HucMSC exosome-delivered 14-3-3β alleviates ultraviolet radiation-induced photodamage via SIRT1 pathway modulation. <i>Aging</i> , 2021 , 13, 11542-11563	5.6	7
160	Circular RNA CDR1as Inhibits the Metastasis of Gastric Cancer through Targeting miR-876-5p/GNG7 Axis. <i>Gastroenterology Research and Practice</i> , 2021 , 2021, 5583029	2	2

159	hucMSC-derived exosomes attenuate colitis by regulating macrophage pyroptosis via the miR-378a-5p/NLRP3 axis. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 416	8.3	11
158	Extracellular vesicles: A bright star of nanomedicine. <i>Biomaterials</i> , 2021 , 269, 120467	15.6	61
157	Circular RNA ITCH suppresses metastasis of gastric cancer via regulating miR-199a-5p/Klotho axis. <i>Cell Cycle</i> , 2021 , 20, 522-536	4.7	12
156	Engineered Extracellular Vesicles for Cancer Therapy. <i>Advanced Materials</i> , 2021 , 33, e2005709	24	46
155	Extracellular Vesicles: Novel Roles in Neurological Disorders. <i>Stem Cells International</i> , 2021 , 2021, 6640836	36	7
154	Roles of Mesenchymal Stem Cell-Derived Exosomes in Cancer Development and Targeted Therapy. <i>Stem Cells International</i> , 2021 , 2021, 9962194	5	2
153	miR-370-3p as a Novel Biomarker Promotes Breast Cancer Progression by Targeting FBLN5. <i>Stem Cells International</i> , 2021 , 2021, 4649890	5	3
152	Implications of lymphatic alterations in the pathogenesis and treatment of inflammatory bowel disease. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111752	7.5	5
151	Exosomes: Emerging Therapy Delivery Tools and Biomarkers for Kidney Diseases. <i>Stem Cells International</i> , 2021 , 2021, 7844455	5	0
150	CircDIDO1 inhibits gastric cancer progression by encoding a novel DIDO1-529aa protein and regulating PRDX2 protein stability. <i>Molecular Cancer</i> , 2021 , 20, 101	42.1	10
149	The emerging role of extracellular vesicles in retinal diseases.. <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 13227-13245	3	
148	Gastric-cancer-derived mesenchymal stem cells: a promising target for resveratrol in the suppression of gastric cancer metastasis. <i>Human Cell</i> , 2020 , 33, 652-662	4.5	12
147	Exosomes derived from hucMSC attenuate renal fibrosis through CK1 β /TRCP-mediated YAP degradation. <i>Cell Death and Disease</i> , 2020 , 11, 327	9.8	27
146	Extracellular Vesicles From Gastric Cancer Cells Induce PD-L1 Expression on Neutrophils to Suppress T-Cell Immunity. <i>Frontiers in Oncology</i> , 2020 , 10, 629	5.3	17
145	Exosome-mediated effects and applications in inflammatory bowel disease. <i>Biological Reviews</i> , 2020 , 95, 1287-1307	13.5	30
144	HucMSC-exosomes carrying miR-326 inhibit neddylation to relieve inflammatory bowel disease in mice. <i>Clinical and Translational Medicine</i> , 2020 , 10, e113	5.7	34
143	SALL4 promotes gastric cancer progression via hexokinase II mediated glycolysis. <i>Cancer Cell International</i> , 2020 , 20, 188	6.4	6
142	Therapeutic Advances of Stem Cell-Derived Extracellular Vesicles in Regenerative Medicine. <i>Cells</i> , 2020 , 9,	7.9	24

141	The Achievements and Challenges of Mesenchymal Stem Cell-Based Therapy in Inflammatory Bowel Disease and Its Associated Colorectal Cancer. <i>Stem Cells International</i> , 2020 , 2020, 7819824	5	17
140	CircHN1 affects cell proliferation and migration in gastric cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2020 , 34, e23433	3	10
139	CXCL5 promotes gastric cancer metastasis by inducing epithelial-mesenchymal transition and activating neutrophils. <i>Oncogenesis</i> , 2020 , 9, 63	6.6	23
138	Human umbilical cord mesenchymal stem cell exosomes alleviate sepsis-associated acute kidney injury via regulating microRNA-146b expression. <i>Biotechnology Letters</i> , 2020 , 42, 669-679	3	28
137	Human umbilical cord mesenchymal stem cells alleviate inflammatory bowel disease by inhibiting ERK phosphorylation in neutrophils. <i>Inflammopharmacology</i> , 2020 , 28, 603-616	5.1	8
136	Transcriptome Analysis Reveals Key Genes and Pathways Associated with Metastasis in Breast Cancer. <i>OncoTargets and Therapy</i> , 2020 , 13, 323-335	4.4	11
135	Exosome-transmitted lncRNA UFC1 promotes non-small-cell lung cancer progression by EZH2-mediated epigenetic silencing of PTEN expression. <i>Cell Death and Disease</i> , 2020 , 11, 215	9.8	47
134	Improved therapeutics of modified mesenchymal stem cells: an update. <i>Journal of Translational Medicine</i> , 2020 , 18, 42	8.5	52
133	Mouse bone marrow mesenchymal stem cells with distinct p53 statuses display differential characteristics. <i>Molecular Medicine Reports</i> , 2020 , 21, 2051-2062	2.9	
132	Exosomes: A rising star in breast cancer (Review). <i>Oncology Reports</i> , 2020 , 44, 407-423	3.5	4
131	CircRNA: a rising star in gastric cancer. <i>Cellular and Molecular Life Sciences</i> , 2020 , 77, 1661-1680	10.3	143
130	The deubiquitinating enzyme USP1 modulates ERK and modulates breast cancer progression. <i>Journal of Cancer</i> , 2020 , 11, 6992-7000	4.5	7
129	Tumor-Educated Neutrophils Activate Mesenchymal Stem Cells to Promote Gastric Cancer Growth and Metastasis. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 788	5.7	8
128	Circular RNA CCDC66 promotes gastric cancer progression by regulating c-Myc and TGF- β signaling pathways. <i>Journal of Cancer</i> , 2020 , 11, 2759-2768	4.5	15
127	CircRNAs: Emerging Bladder Cancer Biomarkers and Targets. <i>Frontiers in Oncology</i> , 2020 , 10, 606485	5.3	3
126	LINC00978 promotes the progression of hepatocellular carcinoma by regulating EZH2-mediated silencing of p21 and E-cadherin expression. <i>Cell Death and Disease</i> , 2019 , 10, 752	9.8	22
125	miR-374a-5p: A New Target for Diagnosis and Drug Resistance Therapy in Gastric Cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2019 , 18, 320-331	10.7	34
124	hucMSCs Attenuate IBD through Releasing miR148b-5p to Inhibit the Expression of 15-lox-1 in Macrophages. <i>Mediators of Inflammation</i> , 2019 , 2019, 6953963	4.3	11

123	Mesenchymal stem cell-derived extracellular vesicles: a new impetus of promoting angiogenesis in tissue regeneration. <i>Cytotherapy</i> , 2019 , 21, 497-508	4.8	23
122	Exosomes in gastric cancer: roles, mechanisms, and applications. <i>Molecular Cancer</i> , 2019 , 18, 41	42.1	90
121	Application of stem cells and chitosan in the repair of spinal cord injury. <i>International Journal of Developmental Neuroscience</i> , 2019 , 76, 80-85	2.7	11
120	The Role of CDR1as in Proliferation and Differentiation of Human Umbilical Cord-Derived Mesenchymal Stem Cells. <i>Stem Cells International</i> , 2019 , 2019, 2316834	5	13
119	Human umbilical cord mesenchymal stem cells and exosomes: bioactive ways of tissue injury repair. <i>American Journal of Translational Research (discontinued)</i> , 2019 , 11, 1230-1240	3	29
118	MSC: immunoregulatory effects, roles on neutrophils and evolving clinical potentials. <i>American Journal of Translational Research (discontinued)</i> , 2019 , 11, 3890-3904	3	21
117	Emerging Role of Mesenchymal Stem Cell-derived Exosomes in Regenerative Medicine. <i>Current Stem Cell Research and Therapy</i> , 2019 , 14, 482-494	3.6	58
116	Extracellular Vesicles: A New Nano Tool for the Treatment of Inflammatory Bowel Diseases. <i>Current Nanoscience</i> , 2019 , 15, 589-595	1.4	
115	Mesenchymal stem cell-gut microbiota interaction in the repair of inflammatory bowel disease: an enhanced therapeutic effect. <i>Clinical and Translational Medicine</i> , 2019 , 8, 31	5.7	24
114	miR-498 inhibits the growth and metastasis of liver cancer by targeting ZEB2. <i>Oncology Reports</i> , 2019 , 41, 1638-1648	3.5	46
113	Autophagy: A new treatment strategy for MSC-based therapy in acute kidney injury (Review). <i>Molecular Medicine Reports</i> , 2018 , 17, 3439-3447	2.9	6
112	miR-373 suppresses gastric cancer metastasis by downregulating vimentin. <i>Molecular Medicine Reports</i> , 2018 , 17, 4027-4034	2.9	10
111	PGD2/PTGDR2 Signaling Restricts the Self-Renewal and Tumorigenesis of Gastric Cancer. <i>Stem Cells</i> , 2018 , 36, 990-1003	5.8	35
110	MSC-exosome: A novel cell-free therapy for cutaneous regeneration. <i>Cytotherapy</i> , 2018 , 20, 291-301	4.8	117
109	Long noncoding RNA LINC00978 promotes cancer growth and acts as a diagnostic biomarker in gastric cancer. <i>Cell Proliferation</i> , 2018 , 51,	7.9	46
108	HucMSC exosome-transported 14-3-3 β prevents the injury of cisplatin to HK-2 cells by inducing autophagy in vitro. <i>Cytotherapy</i> , 2018 , 20, 29-44	4.8	26
107	Exosomal TRIM3 is a novel marker and therapy target for gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018 , 37, 162	12.8	66
106	Human Mesenchymal Stem Cell Derived Exosomes Alleviate Type 2 Diabetes Mellitus by Reversing Peripheral Insulin Resistance and Relieving β Cell Destruction. <i>ACS Nano</i> , 2018 , 12, 7613-7628	16.7	166

105	Long non-coding RNA UFC1 promotes gastric cancer progression by regulating miR-498/Lin28b. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018 , 37, 134	12.8	33
104	Exosomal miR-423-5p targets SUFU to promote cancer growth and metastasis and serves as a novel marker for gastric cancer. <i>Molecular Carcinogenesis</i> , 2018 , 57, 1223-1236	5	84
103	A novel method to isolate mesenchymal stem cells from mouse umbilical cord. <i>Molecular Medicine Reports</i> , 2018 , 17, 861-869	2.9	3
102	HucMSC exosomes-delivered 14-3-3 σ enhanced autophagy via modulation of ATG16L in preventing cisplatin-induced acute kidney injury. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 101-113	3	32
101	Ubiquitination regulation of inflammatory responses through NF- κ B pathway. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 881-891	3	17
100	Exosomes derived from human umbilical cord mesenchymal stem cells alleviate inflammatory bowel disease in mice through ubiquitination. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 2026-2036	3	28
99	Identification and differentiation therapy strategy of pterygium in vitro. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 2619-2627	3	
98	The role and mechanism of miR-374 regulating the malignant transformation of mesenchymal stem cells. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 3224-3232	3	5
97	Long noncoding RNA DANCR is activated by SALL4 and promotes the proliferation and invasion of gastric cancer cells. <i>Oncotarget</i> , 2018 , 9, 1915-1930	3.3	58
96	Systematic Exposition of Mesenchymal Stem Cell for Inflammatory Bowel Disease and Its Associated Colorectal Cancer. <i>BioMed Research International</i> , 2018 , 2018, 9652817	3	20
95	Tumor-derived exosomes induce N2 polarization of neutrophils to promote gastric cancer cell migration. <i>Molecular Cancer</i> , 2018 , 17, 146	42.1	109
94	Resveratrol improves human umbilical cord-derived mesenchymal stem cells repair for cisplatin-induced acute kidney injury. <i>Cell Death and Disease</i> , 2018 , 9, 965	9.8	28
93	SALL4 activates TGF- β /SMAD signaling pathway to induce EMT and promote gastric cancer metastasis. <i>Cancer Management and Research</i> , 2018 , 10, 4459-4470	3.6	40
92	Human Umbilical Cord MSC-Derived Exosomes Suppress the Development of CCl ₄ -Induced Liver Injury through Antioxidant Effect. <i>Stem Cells International</i> , 2018 , 2018, 6079642	5	66
91	A comprehensive experiment for molecular biology: Determination of single nucleotide polymorphism in human REV3 gene using PCR-RFLP. <i>Biochemistry and Molecular Biology Education</i> , 2017 , 45, 299-304	1.3	3
90	hucMSC Exosome-Derived GPX1 Is Required for the Recovery of Hepatic Oxidant Injury. <i>Molecular Therapy</i> , 2017 , 25, 465-479	11.7	168
89	Human umbilical cord mesenchymal stem cells alleviate inflammatory bowel disease through the regulation of 15-LOX-1 in macrophages. <i>Biotechnology Letters</i> , 2017 , 39, 929-938	3	21
88	Pre-incubation with hucMSC-exosomes prevents cisplatin-induced nephrotoxicity by activating autophagy. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 75	8.3	86

87	Exosomes-mediated transfer of long noncoding RNA ZFAS1 promotes gastric cancer progression. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017 , 143, 991-1004	4.9	207
86	YAP signaling in gastric cancer-derived mesenchymal stem cells is critical for its promoting role in cancer progression. <i>International Journal of Oncology</i> , 2017 , 51, 1055-1066	4.4	19
85	Crosstalk between mesenchymal stem cells and macrophages in inflammatory bowel disease and associated colorectal cancer. <i>Wspolczesna Onkologia</i> , 2017 , 21, 91-97	1	13
84	Virome analysis for identification of novel mammalian viruses in bats from Southeast China. <i>Scientific Reports</i> , 2017 , 7, 10917	4.9	36
83	UBR2 Enriched in p53 Deficient Mouse Bone Marrow Mesenchymal Stem Cell-Exosome Promoted Gastric Cancer Progression via Wnt/ β Catenin Pathway. <i>Stem Cells</i> , 2017 , 35, 2267-2279	5.8	54
82	miR-374 mediates the malignant transformation of gastric cancer-associated mesenchymal stem cells in an experimental rat model. <i>Oncology Reports</i> , 2017 , 38, 1473-1481	3.5	11
81	Exosomes Derived from Akt-Modified Human Umbilical Cord Mesenchymal Stem Cells Improve Cardiac Regeneration and Promote Angiogenesis via Activating Platelet-Derived Growth Factor D. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 51-59	6.9	174
80	Interaction with neutrophils promotes gastric cancer cell migration and invasion by inducing epithelial-mesenchymal transition. <i>Oncology Reports</i> , 2017 , 38, 2959-2966	3.5	34
79	Circular RNAs: emerging cancer biomarkers and targets. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017 , 36, 152	12.8	133
78	Curcumin reversed chronic tobacco smoke exposure induced urocytic EMT and acquisition of cancer stem cells properties via Wnt/ β catenin. <i>Cell Death and Disease</i> , 2017 , 8, e3066	9.8	50
77	3,3SDiindolylmethane stimulates exosomal Wnt11 autocrine signaling in human umbilical cord mesenchymal stem cells to enhance wound healing. <i>Theranostics</i> , 2017 , 7, 1674-1688	12.1	55
76	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Relieve Inflammatory Bowel Disease in Mice. <i>BioMed Research International</i> , 2017 , 2017, 5356760	3	111
75	Cancer stemness and metastatic potential of the novel tumor cell line K3: an inner mutated cell of bone marrow-derived mesenchymal stem cells. <i>Oncotarget</i> , 2017 , 8, 39522-39533	3.3	7
74	Identification of a novel YAP-14-3-3 η negative feedback loop in gastric cancer. <i>Oncotarget</i> , 2017 , 8, 71894-71910	3.5	19
73	14-3-3 proteins: an important regulator of autophagy in diseases. <i>American Journal of Translational Research (discontinued)</i> , 2017 , 9, 4738-4746	3	13
72	Neutrophils in cancer development and progression: Roles, mechanisms, and implications (Review). <i>International Journal of Oncology</i> , 2016 , 49, 857-67	4.4	57
71	MicroRNA-146b, a Sensitive Indicator of Mesenchymal Stem Cell Repair of Acute Renal Injury. <i>Stem Cells Translational Medicine</i> , 2016 , 5, 1406-1415	6.9	29
70	Exosomes derived from human mesenchymal stem cells promote gastric cancer cell growth and migration via the activation of the Akt pathway. <i>Molecular Medicine Reports</i> , 2016 , 14, 3452-8	2.9	55

69	N-methyl-N-nitro-N-nitrosoguanidine induces the expression of CCR2 in human gastric epithelial cells promoting CCL2-mediated migration. <i>Molecular Medicine Reports</i> , 2016 , 13, 1083-90	2.9	8
68	Safety evaluation of exosomes derived from human umbilical cord mesenchymal stromal cell. <i>Cytotherapy</i> , 2016 , 18, 413-22	4.8	73
67	Expression of Recombinant Phosphodiesterases 3A and 3B Using Baculovirus Expression System. <i>Iranian Journal of Biotechnology</i> , 2016 , 14, 236-242	1	1
66	Anti-cancer drug 3,3'-diindolylmethane activates Wnt4 signaling to enhance gastric cancer cell stemness and tumorigenesis. <i>Oncotarget</i> , 2016 , 7, 16311-24	3.3	17
65	miR-155-5p inhibition promotes the transition of bone marrow mesenchymal stem cells to gastric cancer tissue derived MSC-like cells via NF- κ B p65 activation. <i>Oncotarget</i> , 2016 , 7, 16567-80	3.3	42
64	Exosomes from Human Umbilical Cord Mesenchymal Stem Cells: Identification, Purification, and Biological Characteristics. <i>Stem Cells International</i> , 2016 , 2016, 1929536	5	55
63	HucMSC Exosome-Delivered 14-3-3 σ Orchestrates Self-Control of the Wnt Response via Modulation of YAP During Cutaneous Regeneration. <i>Stem Cells</i> , 2016 , 34, 2485-2500	5.8	84
62	Exosomes derived from gastric cancer cells activate NF- κ B pathway in macrophages to promote cancer progression. <i>Tumor Biology</i> , 2016 , 37, 12169-12180	2.9	116
61	Long noncoding RNAs in digestive system cancers: Functional roles, molecular mechanisms, and clinical implications (Review). <i>Oncology Reports</i> , 2016 , 36, 1207-18	3.5	26
60	Extracellular regulated protein kinases 1/2 phosphorylation is required for hepatic differentiation of human umbilical cord-derived mesenchymal stem cells. <i>Experimental Biology and Medicine</i> , 2015 , 240, 534-45	3.7	5
59	Culture medium of bone marrow-derived human mesenchymal stem cells effects lymphatic endothelial cells and tumor lymph vessel formation. <i>Oncology Letters</i> , 2015 , 9, 1221-1226	2.6	12
58	Exosomes in cancer: small particle, big player. <i>Journal of Hematology and Oncology</i> , 2015 , 8, 83	22.4	475
57	Exosomes derived from human mesenchymal stem cells confer drug resistance in gastric cancer. <i>Cell Cycle</i> , 2015 , 14, 2473-83	4.7	137
56	Cell-penetrable mouse forkhead box protein 3 alleviates experimental arthritis in mice by up-regulating regulatory T cells. <i>Clinical and Experimental Immunology</i> , 2015 , 181, 87-99	6.2	13
55	Stem cell therapy: a novel treatment option for cerebral malaria?. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 141	8.3	10
54	SALL4: an emerging cancer biomarker and target. <i>Cancer Letters</i> , 2015 , 357, 55-62	9.9	60
53	Tumorigenic hybrids between mesenchymal stem cells and gastric cancer cells enhanced cancer proliferation, migration and stemness. <i>BMC Cancer</i> , 2015 , 15, 793	4.8	51
52	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Relieve Acute Myocardial Ischemic Injury. <i>Stem Cells International</i> , 2015 , 2015, 761643	5	165

51	Methylation status of the gene in the transformed human mesenchymal F6 stem cell line. <i>Oncology Letters</i> , 2015 , 9, 2661-2666	2.6	3
50	Human umbilical cord mesenchymal stem cell exosomes enhance angiogenesis through the Wnt4/βcatenin pathway. <i>Stem Cells Translational Medicine</i> , 2015 , 4, 513-22	6.9	251
49	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. <i>Stem Cells</i> , 2015 , 33, 2158-68	5.8	420
48	Pre-treatment of human umbilical cord-derived mesenchymal stem cells with interleukin-6 abolishes their growth-promoting effect on gastric cancer cells. <i>International Journal of Molecular Medicine</i> , 2015 , 35, 367-75	4.4	21
47	PTD-mediated intracellular delivery of mutant NFAT minimum DNA binding domain inhibited the proliferation of T cells. <i>International Immunopharmacology</i> , 2014 , 19, 110-8	5.8	6
46	Mouse bone marrow-derived mesenchymal stem cells induce macrophage M2 polarization through the nuclear factor-β and signal transducer and activator of transcription 3 pathways. <i>Experimental Biology and Medicine</i> , 2014 , 239, 366-75	3.7	77
45	Gastric cancer-derived MSC-secreted PDGF-DD promotes gastric cancer progression. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1835-48	4.9	33
44	Cryopreserved mouse fetal liver stromal cells treated with mitomycin C are able to support the growth of human embryonic stem cells. <i>Experimental and Therapeutic Medicine</i> , 2014 , 8, 935-942	2.1	2
43	Activation of mesenchymal stem cells by macrophages prompts human gastric cancer growth through NF-β pathway. <i>PLoS ONE</i> , 2014 , 9, e97569	3.7	31
42	Exosomes released by human umbilical cord mesenchymal stem cells protect against cisplatin-induced renal oxidative stress and apoptosis in vivo and in vitro. <i>Stem Cell Research and Therapy</i> , 2013 , 4, 34	8.3	430
41	Enhancement effect of dihydroartemisinin on human T cell proliferation and killing pancreatic cancer cells. <i>International Immunopharmacology</i> , 2013 , 17, 850-7	5.8	23
40	Human umbilical cord mesenchymal stem cells attenuate cisplatin-induced acute and chronic renal injury. <i>Experimental Biology and Medicine</i> , 2013 ,	3.7	22
39	Mesenchymal stem cell-like cells from children foreskin inhibit the growth of SGC-7901 gastric cancer cells. <i>Experimental and Molecular Pathology</i> , 2013 , 94, 430-7	4.4	13
38	miR-17-5p/20a are important markers for gastric cancer and murine double minute 2 participates in their functional regulation. <i>European Journal of Cancer</i> , 2013 , 49, 2010-21	7.5	67
37	Macrophages are involved in the protective role of human umbilical cord-derived stromal cells in renal ischemia-reperfusion injury. <i>Stem Cell Research</i> , 2013 , 10, 405-16	1.6	49
36	Regression of atherosclerosis plaques in apolipoprotein E-/- mice after lentivirus-mediated RNA interference of CD40. <i>International Journal of Cardiology</i> , 2013 , 163, 34-9	3.2	16
35	Exosomes derived from human umbilical cord mesenchymal stem cells alleviate liver fibrosis. <i>Stem Cells and Development</i> , 2013 , 22, 845-54	4.4	554
34	Experimental Therapy for Lung Cancer: Umbilical Cord-Derived Mesenchymal Stem Cell-Mediated Interleukin-24 Delivery. <i>Current Cancer Drug Targets</i> , 2013 , 13, 92-102	2.8	27

33	Mesenchymal stem-like cells isolated from human esophageal carcinoma and adjacent non-cancerous tissues. <i>Oncology Letters</i> , 2013 , 5, 179-184	2.6	7
32	H. pylori infection-induced MSC differentiation into CAFs promotes epithelial-mesenchymal transition in gastric epithelial cells. <i>International Journal of Molecular Medicine</i> , 2013 , 32, 1465-73	4.4	13
31	Human umbilical cord mesenchymal stem cells attenuate cisplatin-induced acute and chronic renal injury. <i>Experimental Biology and Medicine</i> , 2013 , 238, 960-70	3.7	18
30	Immortalized mouse fetal liver stromal cells support growth and maintenance of human embryonic stem cells. <i>Oncology Reports</i> , 2012 , 28, 1385-91	3.5	9
29	Mesenchymal stem cells relieve fibrosis of Schistosoma japonicum-induced mouse liver injury. <i>Experimental Biology and Medicine</i> , 2012 , 237, 585-92	3.7	51
28	Exosomes derived from human bone marrow mesenchymal stem cells promote tumor growth in vivo. <i>Cancer Letters</i> , 2012 , 315, 28-37	9.9	323
27	Gastric cancer exosomes trigger differentiation of umbilical cord derived mesenchymal stem cells to carcinoma-associated fibroblasts through TGF- β /Smad pathway. <i>PLoS ONE</i> , 2012 , 7, e52465	3.7	156
26	5-Azacytidine induces cardiac differentiation of human umbilical cord-derived mesenchymal stem cells by activating extracellular regulated kinase. <i>Stem Cells and Development</i> , 2012 , 21, 67-75	4.4	103
25	Circulating miR-17-5p and miR-20a: molecular markers for gastric cancer. <i>Molecular Medicine Reports</i> , 2012 , 5, 1514-20	2.9	100
24	Mesenchymal stem cells isolated from human uterine cervix cancer tissues. <i>Cell Biology International</i> , 2011 , 35, 119-23	4.5	9
23	Mesenchymal stem cells modified to express lentivirus TNF- α /Tumstatin(45-132) inhibit the growth of prostate cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2011 , 15, 433-44	5.6	17
22	Isolation and comparison of mesenchymal stem-like cells from human gastric cancer and adjacent non-cancerous tissues. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011 , 137, 495-504	4.9	57
21	Mesenchymal stem cell-secreted soluble signaling molecules potentiate tumor growth. <i>Cell Cycle</i> , 2011 , 10, 3198-207	4.7	73
20	Hepatocyte growth factor modification promotes the amelioration effects of human umbilical cord mesenchymal stem cells on rat acute kidney injury. <i>Stem Cells and Development</i> , 2011 , 20, 103-13	4.4	77
19	Lentivirus-modified human umbilical cord mesenchymal stem cells maintain their pluripotency. <i>Biotechnology and Applied Biochemistry</i> , 2010 , 55, 53-62	2.8	12
18	Tumstatin45-132-TNF α suppresses tumour growth through anti-angiogenic effects and cytotoxicity. <i>Biotechnology and Applied Biochemistry</i> , 2010 , 56, 119-27	2.8	4
17	Immunosuppressive effects of mesenchymal stem cells in collagen-induced mouse arthritis. <i>Inflammation Research</i> , 2010 , 59, 219-25	7.2	65
16	Isolation of cancer stem cells from transformed human mesenchymal stem cell line F6. <i>Journal of Molecular Medicine</i> , 2010 , 88, 1181-90	5.5	8

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13	Oct4, a novel marker for human gastric cancer. <i>Journal of Surgical Oncology</i> , 2009 , 99, 414-9	2.8	72
12	Mesenchymal stem cells from human umbilical cords ameliorate mouse hepatic injury in vivo. <i>Liver International</i> , 2009 , 29, 356-65	7.9	108
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