

Huan Yang

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.

152
papers

5,554
citations

40
h-index

70
g-index

154
ext. papers

7,340
ext. citations

6.6
avg, IF

5.98
L-index

#	Paper	IF	Citations
152	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
151	Engineered neutrophil-derived exosome-like vesicles for targeted cancer therapy.. <i>Science Advances</i> , 2022 , 8, eabj8207	14.3	5
150	Exosomes as a new frontier of cancer liquid biopsy.. <i>Molecular Cancer</i> , 2022 , 21, 56	42.1	23
149	Emerging role of protein modification in inflammatory bowel disease.. <i>Journal of Zhejiang University: Science B</i> , 2022 , 23, 173-188	4.5	0
148	Gastric cancer-derived exosomes induce PD-L1 expression on human bone marrow mesenchymal stem cells through the AKT-c-Myc signal axis. <i>International Journal of Transgender Health</i> , 2022 , 15, 442-451	2.51	0
147	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
146	Circular RNA and Its Roles in the Occurrence, Development, Diagnosis of Cancer.. <i>Frontiers in Oncology</i> , 2022 , 12, 845703	5.3	1
145	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
144	BRD2 regulation of sigma-2 receptor upon cholesterol deprivation. <i>Life Science Alliance</i> , 2021 , 4,	5.8	3
143	Circular RNA Hsa_circRNA_101996 promotes the development of Gastric Cancer via Upregulating Matrix Metalloproteinases-2/Matrix Metalloproteinases-9 through MicroRNA-143/Ten-eleven translocation-2 Pathway. <i>Journal of Cancer</i> , 2021 , 12, 6665-6675	4.5	1
142	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
141	Exosomes: Emerging Cell-Free Based Therapeutics in Dermatologic Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 736022	5.7	1
140	Exosomes and Exosomal circRNAs: The Rising Stars in the Progression, Diagnosis and Prognosis of Gastric Cancer. <i>Cancer Management and Research</i> , 2021 , 13, 8121-8129	3.6	1
139	3,3'-Diindolylmethane exerts antiproliferation and apoptosis induction by TRAF2-p38 axis in gastric cancer. <i>Anti-Cancer Drugs</i> , 2021 , 32, 189-202	2.4	6
138	Exosomes derived from autologous dermal fibroblasts promote diabetic cutaneous wound healing through the Akt/ β -catenin pathway. <i>Cell Cycle</i> , 2021 , 20, 616-629	4.7	4
137	Lymph node metastasis-derived gastric cancer cells educate bone marrow-derived mesenchymal stem cells via YAP signaling activation by exosomal Wnt5a. <i>Oncogene</i> , 2021 , 40, 2296-2308	9.2	10
136	3,3'-Diindolylmethane Promotes Gastric Cancer Progression β -TrCP-Mediated NF- κ B Activation in Gastric Cancer-Derived MSCs. <i>Frontiers in Oncology</i> , 2021 , 11, 603533	5.3	2

135	HucMSC exosome-delivered 14-3-3 β alleviates ultraviolet radiation-induced photodamage via SIRT1 pathway modulation. <i>Aging</i> , 2021 , 13, 11542-11563	5.6	7
134	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
133	Biosynthetic Polymalic Acid as a Delivery Nanoplatform for Translational Cancer Medicine. <i>Trends in Biochemical Sciences</i> , 2021 , 46, 213-224	10.3	3
132	Differentiation of COVID-19 from seasonal influenza: A multicenter comparative study. <i>Journal of Medical Virology</i> , 2021 , 93, 1512-1519	19.7	16
131	3,3'-Diindolylmethane induces gastric cancer cells death via STIM1 mediated store-operated calcium entry. <i>International Journal of Biological Sciences</i> , 2021 , 17, 1217-1233	11.2	5
130	Engineered Extracellular Vesicles for Cancer Therapy. <i>Advanced Materials</i> , 2021 , 33, e2005709	24	46
129	Extracellular Vesicles: Novel Roles in Neurological Disorders. <i>Stem Cells International</i> , 2021 , 2021, 6640836	3.6	7
128	G6PD-NF- κ B-HGF Signal in Gastric Cancer-Associated Mesenchymal Stem Cells Promotes the Proliferation and Metastasis of Gastric Cancer Cells by Upregulating the Expression of HK2. <i>Frontiers in Oncology</i> , 2021 , 11, 648706	5.3	3
127	Extracellular vesicles as delivery systems at nano-/micro-scale. <i>Advanced Drug Delivery Reviews</i> , 2021 , 179, 113910	18.5	9
126	Comparative Study of Acute Lung Injury in COVID-19 and Non-COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021 , 8, 666629	4.9	2
125	miR-370-3p as a Novel Biomarker Promotes Breast Cancer Progression by Targeting FBLN5. <i>Stem Cells International</i> , 2021 , 2021, 4649890	5	3
124	Implications of lymphatic alterations in the pathogenesis and treatment of inflammatory bowel disease. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111752	7.5	5
123	Exosomes: Emerging Therapy Delivery Tools and Biomarkers for Kidney Diseases. <i>Stem Cells International</i> , 2021 , 2021, 7844455	5	0
122	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
121	Co-delivery of bufalin and nintedanib via albumin sub-microspheres for synergistic cancer therapy. <i>Journal of Controlled Release</i> , 2021 , 338, 705-718	11.7	4
120	The emerging role of extracellular vesicles in retinal diseases.. <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 13227-13245	3	
119	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
118	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

117	Exosome-mediated effects and applications in inflammatory bowel disease. <i>Biological Reviews</i> , 2020 , 95, 1287-1307	13.5	30
116	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
115	SALL4 promotes gastric cancer progression via hexokinase II mediated glycolysis. <i>Cancer Cell International</i> , 2020 , 20, 188	6.4	6
114	The potential of liquid biopsies in gastrointestinal cancer. <i>Clinical Biochemistry</i> , 2020 , 84, 1-12	3.5	10
113	Extracellular vesicles in normal pregnancy and pregnancy-related diseases. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 4377-4388	5.6	20
112	Therapeutic Advances of Stem Cell-Derived Extracellular Vesicles in Regenerative Medicine. <i>Cells</i> , 2020 , 9,	7.9	24
111	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
110	Identification of signature proteins of processed <i>Bombyx batryticatus</i> by comparative proteomic analysis. <i>International Journal of Biological Macromolecules</i> , 2020 , 153, 289-296	7.9	2
109	CircHN1 affects cell proliferation and migration in gastric cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2020 , 34, e23433	3	10
108	CXCL5 promotes gastric cancer metastasis by inducing epithelial-mesenchymal transition and activating neutrophils. <i>Oncogenesis</i> , 2020 , 9, 63	6.6	23
107	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
106	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
105	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
104	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
103	Improved therapeutics of modified mesenchymal stem cells: an update. <i>Journal of Translational Medicine</i> , 2020 , 18, 42	8.5	52
102	Inhibition of endogenous hydrogen sulfide biosynthesis enhances the anti-cancer effect of 3,3'-diindolylmethane in human gastric cancer cells. <i>Life Sciences</i> , 2020 , 261, 118348	6.8	8
101	The deubiquitinating enzyme USP1 modulates ERK and modulates breast cancer progression. <i>Journal of Cancer</i> , 2020 , 11, 6992-7000	4.5	7
100	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

99	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
98	CircRNAs: Emerging Bladder Cancer Biomarkers and Targets. <i>Frontiers in Oncology</i> , 2020 , 10, 606485	5.3	3
97	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
96	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
95	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
94	miR-188-5p emerges as an oncomiRNA to promote gastric cancer cell proliferation and migration via upregulation of SALL4. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 15027-15037	4.7	9
93	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Promote Fibroblast-to-Myofibroblast Differentiation in Inflammatory Environments and Benefit Cardioprotective Effects. <i>Stem Cells and Development</i> , 2019 , 28, 799-811	4.4	17
92	Exosomes in gastric cancer: roles, mechanisms, and applications. <i>Molecular Cancer</i> , 2019 , 18, 41	42.1	90
91	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
90	Cancer cell-derived exosomes promote cell proliferation and inhibit cell apoptosis of both normal lung fibroblasts and non-small cell lung cancer cell through delivering alpha-smooth muscle actin. <i>American Journal of Translational Research (discontinued)</i> , 2019 , 11, 1711-1723	3	12
89	MSC: immunoregulatory effects, roles on neutrophils and evolving clinical potentials. <i>American Journal of Translational Research (discontinued)</i> , 2019 , 11, 3890-3904	3	21
88	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
87	Robot-assisted thoracoscopic surgery versus thoracotomy for c-N2 stage NSCLC: short-term outcomes of a randomized trial. <i>Translational Lung Cancer Research</i> , 2019 , 8, 951-958	4.4	8
86	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
85	miR-498 inhibits the growth and metastasis of liver cancer by targeting ZEB2. <i>Oncology Reports</i> , 2019 , 41, 1638-1648	3.5	46
84	Curcumin reverses tobacco smoke-induced epithelial-mesenchymal transition by suppressing the MAPK pathway in the lungs of mice. <i>Molecular Medicine Reports</i> , 2018 , 17, 2019-2025	2.9	9
83	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
82	miR-373 suppresses gastric cancer metastasis by downregulating vimentin. <i>Molecular Medicine Reports</i> , 2018 , 17, 4027-4034	2.9	10

81	PGD2/PTGDR2 Signaling Restricts the Self-Renewal and Tumorigenesis of Gastric Cancer. <i>Stem Cells</i> , 2018 , 36, 990-1003	5.8	35
80	The role of mmu-miR-155-5p-NF- κ B signaling in the education of bone marrow-derived mesenchymal stem cells by gastric cancer cells. <i>Cancer Medicine</i> , 2018 , 7, 856-868	4.8	11
79	MSC-exosome: A novel cell-free therapy for cutaneous regeneration. <i>Cytotherapy</i> , 2018 , 20, 291-301	4.8	117
78	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
77	Enhanced gastric cancer growth potential of mesenchymal stem cells derived from gastric cancer tissues educated by CD4 T cells. <i>Cell Proliferation</i> , 2018 , 51, e12399	7.9	8
76	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
75	Development of novel rosuvastatin nanostructured lipid carriers for oral delivery in an animal model. <i>Drug Design, Development and Therapy</i> , 2018 , 12, 2241-2248	4.4	8
74	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
73	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
72	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
71	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
70	Human Gastric Cancer Mesenchymal Stem Cell-Derived IL15 Contributes to Tumor Cell Epithelial-Mesenchymal Transition via Upregulation Tregs Ratio and PD-1 Expression in CD4T Cell. <i>Stem Cells and Development</i> , 2018 , 27, 1203-1214	4.4	16
69	A novel method to isolate mesenchymal stem cells from mouse umbilical cord. <i>Molecular Medicine Reports</i> , 2018 , 17, 861-869	2.9	3
68	HucMSC exosomes-delivered 14-3-3 β 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
67	Ubiquitination regulation of inflammatory responses through NF- κ B pathway. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 881-891	3	17
66	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
65	Engineering exosomes: a new direction for anticancer treatment. <i>American Journal of Cancer Research</i> , 2018 , 8, 1332-1342	4.4	24
64	Identification and differentiation therapy strategy of pterygium in vitro. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 2619-2627	3	

63	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
62	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
61	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
60	Platelets enhance the ability of bone-marrow mesenchymal stem cells to promote cancer metastasis. <i>Oncotargets and Therapy</i> , 2018 , 11, 8251-8263	4.4	16
59	Tumor-derived exosomes induce N2 polarization of neutrophils to promote gastric cancer cell migration. <i>Molecular Cancer</i> , 2018 , 17, 146	42.1	109
58	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
57	Septin 7 mediates high glucose-induced podocyte apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 506, 522-528	3.4	5
56	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
55	Human Bone Marrow Mesenchymal Stem Cells Promote Gastric Cancer Growth via Regulating. <i>Stem Cells International</i> , 2018 , 2018, 9501747	5	18
54	Gastric cancer mesenchymal stem cells derived IL-8 induces PD-L1 expression in gastric cancer cells via STAT3/mTOR-c-Myc signal axis. <i>Cell Death and Disease</i> , 2018 , 9, 928	9.8	47
53	Human Umbilical Cord MSC-Derived Exosomes Suppress the Development of CCl-Induced Liver Injury through Antioxidant Effect. <i>Stem Cells International</i> , 2018 , 2018, 6079642	5	66
52	hucMSC Exosome-Derived GPX1 Is Required for the Recovery of Hepatic Oxidant Injury. <i>Molecular Therapy</i> , 2017 , 25, 465-479	11.7	168
51	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
50	Effects of Curcumin on Tobacco Smoke-induced Hepatic MAPK Pathway Activation and Epithelial-Mesenchymal Transition In Vivo. <i>Phytotherapy Research</i> , 2017 , 31, 1230-1239	6.7	18
49	Neutrophils diminish T-cell immunity to foster gastric cancer progression: the role of GM-CSF/PD-L1/PD-1 signalling pathway. <i>Gut</i> , 2017 , 66, 1878-1880	19.2	25
48	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
47	Mesenchymal stem cells and their therapeutic applications in inflammatory bowel disease. <i>Oncotarget</i> , 2017 , 8, 38008-38021	3.3	50
46	Virome analysis for identification of novel mammalian viruses in bats from Southeast China. <i>Scientific Reports</i> , 2017 , 7, 10917	4.9	36

45	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
44	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
43	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
42	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
41	Circular RNAs: emerging cancer biomarkers and targets. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017 , 36, 152	12.8	133
40	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
39	3,3'-Diindolylmethane 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
38	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
37	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
36	Identification of a novel YAP-14-3-3 σ negative feedback loop in gastric cancer. <i>Oncotarget</i> , 2017 , 8, 71894-71910	3.3	7
35	miR-21 silencing ameliorates experimental autoimmune encephalomyelitis by promoting the differentiation of IL-10-producing B cells. <i>Oncotarget</i> , 2017 , 8, 94069-94079	3.3	21
34	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
33	Comparative Proteomic Analysis of Three Gelatinous Chinese Medicines and Their Authentications by Tryptic-digested Peptides Profiling using Matrix-assisted Laser Desorption/Ionization-time of Flight/Time of Flight Mass Spectrometry. <i>Pharmacognosy Magazine</i> , 2017 , 13, 663-667	0.8	7
32	Pretreatments with injured microenvironmental signals altered the characteristics of human umbilical cord mesenchymal stem cells. <i>Biotechnology Letters</i> , 2016 , 38, 157-65	3	3
31	Neutrophils in cancer development and progression: Roles, mechanisms, and implications (Review). <i>International Journal of Oncology</i> , 2016 , 49, 857-67	4.4	57
30	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
29	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
28	The emerging roles of exosomes in tumor-stroma interaction. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016 , 142, 1897-907	4.9	55

27	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
26	Safety evaluation of exosomes derived from human umbilical cord mesenchymal stromal cell. <i>Cytotherapy</i> , 2016 , 18, 413-22	4.8	73
25	Expression of Recombinant Phosphodiesterases 3A and 3B Using Baculovirus Expression System. <i>Iranian Journal of Biotechnology</i> , 2016 , 14, 236-242	1	1
24	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
23	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
22	Exosomes from Human Umbilical Cord Mesenchymal Stem Cells: Identification, Purification, and Biological Characteristics. <i>Stem Cells International</i> , 2016 , 2016, 1929536	5	55
21	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
20	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
19	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
18	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
17	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
16	Exosomes in cancer: small particle, big player. <i>Journal of Hematology and Oncology</i> , 2015 , 8, 83	22.4	475
15	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
14	SALL4: an emerging cancer biomarker and target. <i>Cancer Letters</i> , 2015 , 357, 55-62	9.9	60
13	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
12	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Relieve Acute Myocardial Ischemic Injury. <i>Stem Cells International</i> , 2015 , 2015, 761643	5	165
11	Human umbilical cord mesenchymal stem cell exosomes enhance angiogenesis through the Wnt4/ β -catenin pathway. <i>Stem Cells Translational Medicine</i> , 2015 , 4, 513-22	6.9	251
10	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. <i>Stem Cells</i> , 2015 , 33, 2158-68	5.8	420

9	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
8	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
7	Nitrogen-doped carbon dots as multifunctional fluorescent probes. <i>Journal of Nanoparticle Research</i> , 2014 , 16, 1	2.3	16
6	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
5	Activation of mesenchymal stem cells by macrophages prompts human gastric cancer growth through NF- κ B pathway. <i>PLoS ONE</i> , 2014 , 9, e97569	3.7	31
4	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
3	Combination of circulating CXCR4 and Bmi-1 mRNA in plasma: A potential novel tumor marker for gastric cancer. <i>Molecular Medicine Reports</i> , 2009 , 2, 765-71	2.9	23
2	A novel tumor cell line cloned from mutated human embryonic bone marrow mesenchymal stem cells. <i>Oncology Reports</i> , 2004 , 12, 501-8	3.5	21
1	Ethanol-fed Sprague-Dawley rats maintain normal levels of insulin-like growth factor I. <i>Journal of Nutrition</i> , 1992 , 122, 229-33	4.1	5