

Mei Wang

List of Publications by Year in descending order

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52
papers

2,589
citations

257357

24
h-index

197736

49
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54
all docs

54
docs citations

54
times ranked

4170
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration of Diverse Secondary Metabolites From <i>Streptomyces</i> sp. YINM00001, Using Genome Mining and One Strain Many Compounds Approach. <i>Frontiers in Microbiology</i> , 2022, 13, 831174.	1.5	10
2	A 3-Mbp fragment on rat chromosome 1 affects susceptibility both to stroke and kidney injury under salt loading in the stroke-prone spontaneously hypertensive rat: a genetic approach using multiple congenic strains. <i>Experimental Animals</i> , 2022, , .	0.7	1
3	Exosomal CD44 Transmits Lymph Node Metastatic Capacity Between Gastric Cancer Cells via YAP-CPT1A-Mediated FAO Reprogramming. <i>Frontiers in Oncology</i> , 2022, 12, 860175.	1.3	17
4	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.	1.1	5
5	Inhibition of CCCTC Binding Factor-Programmed Cell Death Ligand 1 Axis Suppresses Emergence of Chemoresistance Induced by Gastric Cancer-Derived Mesenchymal Stem Cells. <i>Frontiers in Immunology</i> , 2022, 13, 884373.	2.2	5
6	An optimized approach of venous thrombus embolism risk assessment. <i>Journal of Combinatorial Optimization</i> , 2021, 42, 1053-1063.	0.8	0
7	Circular RNAs emerge as important regulators with great potential for clinical application in gastric cancer. <i>Biomarkers in Medicine</i> , 2021, 15, 69-82.	0.6	1
8	Integrated bioinformatic analysis revealed biological processes and immune cells implicated in autoimmune hepatitis. <i>Journal of Cellular Physiology</i> , 2021, 236, 5411-5420.	2.0	1
9	Exosomal proteins: Key players mediating pre-metastatic niche formation and clinical implications (Review). <i>International Journal of Oncology</i> , 2021, 58, .	1.4	12
10	G6PD-NF- β -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.	1.3	16
11	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.	2.6	35
12	Distinguishing Rectal Cancer from Colon Cancer Based on the Support Vector Machine Method and RNA-sequencing Data. <i>Current Medical Science</i> , 2021, 41, 368-374.	0.7	8
13	Gastric Cancer Mesenchymal Stem Cells Inhibit NK Cell Function through mTOR Signalling to Promote Tumour Growth. <i>Stem Cells International</i> , 2021, 2021, 1-17.	1.2	14
14	Galectin-3 Derived from HucMSC Exosomes Promoted Myocardial Fibroblast-to-Myofibroblast Differentiation Associated with β -catenin Upregulation. <i>International Journal of Stem Cells</i> , 2021, 14, 320-330.	0.8	4
15	Novel electronic health records applied for prediction of pre-eclampsia: Machine-learning algorithms. <i>Pregnancy Hypertension</i> , 2021, 26, 102-109.	0.6	10
16	Gastric cancer mesenchymal stem cells inhibit natural killer cell function by up-regulating FBP1. <i>Central-European Journal of Immunology</i> , 2021, 46, 427-437.	0.4	8
17	MicroRNA-300 Inhibits the Proliferation and Metastasis of Cervical Cancer Cells via Posttranscriptional Suppression of G Protein-Coupled Receptor 34 (GPR34). <i>Journal of Oncology</i> , 2021, 2021, 1-10.	0.6	2
18	miR-188a-5p suppresses cellular proliferation and migration via IL6ST: A potential noninvasive diagnostic biomarker for breast cancer. <i>Journal of Cellular Physiology</i> , 2020, 235, 4890-4901.	2.0	32

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19	Gastric cancer mesenchymal stem cells regulate PD-L1-CTCF enhancing cancer stem cell-like properties and tumorigenesis. <i>Theranostics</i> , 2020, 10, 11950-11962.	4.6	53
20	Pharmacokinetics-based Dose Management of 5-Fluorouracil Clinical Research in Advanced Colorectal Cancer Treatment. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 161-167.	1.1	13
21	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.	1.2	20
22	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.	1.1	35
23	The role of miR-155-5p in 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.	1.3	21
24	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.	2.4	16
25	Exosomes derived from human umbilical cord mesenchymal stem cells improve myocardial repair via upregulation of Smad7. <i>International Journal of Molecular Medicine</i> , 2018, 41, 3063-3072.	1.8	33
26	Association of MLH1 single nucleotide polymorphisms with clinical outcomes of first-line irinotecan-based chemotherapy in colorectal cancer. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 8083-8088.	1.0	2
27	Platelets enhance the ability of bone-marrow mesenchymal stem cells to promote cancer metastasis. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 8251-8263.	1.0	22
28	Human Bone Marrow Mesenchymal Stem Cells Promote Gastric Cancer Growth via Regulating c-Myc. <i>Stem Cells International</i> , 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. <i>Cell Death and Disease</i> , 2018, 9, 928.	2.7	83
30	Twice-Weekly Hemodialysis and Clinical Outcomes in the China Dialysis Outcomes and Practice Patterns Study. <i>Kidney International Reports</i> , 2018, 3, 889-896.	0.4	21
31	Exosomal TRIM3 is a novel marker and therapy target for gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 162.	3.5	85
32	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.	1.3	114
33	Human Gastric Cancer Mesenchymal Stem Cell-Derived IL15 Contributes to Tumor Cell Epithelial-Mesenchymal Transition via Upregulation Tregs Ratio and PD-1 Expression in CD4 ⁺ T Cell. <i>Stem Cells and Development</i> , 2018, 27, 1203-1214.	1.1	29
34	Gastric cancer tissue-derived mesenchymal stem cells impact peripheral blood mononuclear cells via disruption of Treg/Th17 balance to promote gastric cancer progression. <i>Experimental Cell Research</i> , 2017, 361, 19-29.	1.2	35
35	2940-nm Er:YAG fractional laser enhanced the effect of topical drug for psoriasis. <i>Lasers in Medical Science</i> , 2017, 32, 1393-1397.	1.0	9
36	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.	0.8	8

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37	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.	1.4	119
38	Celastrus orbiculatus extract triggers apoptosis and autophagy via PI3K/Akt/mTOR inhibition in human colorectal cancer cells. <i>Oncology Letters</i> , 2016, 12, 3771-3778.	0.8	41
39	MicroRNA-146b, a Sensitive Indicator of Mesenchymal Stem Cell Repair of Acute Renal Injury. <i>Stem Cells Translational Medicine</i> , 2016, 5, 1406-1415.	1.6	32
40	Quercetin-induced apoptosis of HT-29 colon cancer cells via inhibition of the Akt-CSN6-Myc signaling axis. <i>Molecular Medicine Reports</i> , 2016, 14, 4559-4566.	1.1	77
41	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, 3452-3458.	1.1	84
42	N-methyl-N-nitro-N ϵ -nitrosoguanidine induces the expression of CCR2 in human gastric epithelial cells promoting CCL2-mediated migration. <i>Molecular Medicine Reports</i> , 2016, 13, 1083-1090.	1.1	12
43	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, 16567-16580.	0.8	60
44	Methylation status of the FHIT gene in the transformed human mesenchymal F6 stem cell line. <i>Oncology Letters</i> , 2015, 9, 2661-2666.	0.8	3
45	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. <i>Stem Cells</i> , 2015, 33, 2158-2168.	1.4	585
46	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, 367-375.	1.8	29
47	Mouse bone marrow-derived mesenchymal stem cells induce macrophage M2 polarization through the nuclear factor- κ B and signal transducer and activator of transcription 3 pathways. <i>Experimental Biology and Medicine</i> , 2014, 239, 366-375.	1.1	111
48	Activation of Mesenchymal Stem Cells by Macrophages Prompts Human Gastric Cancer Growth through NF- κ B Pathway. <i>PLoS ONE</i> , 2014, 9, e97569.	1.1	33
49	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, 2010-2021.	1.3	72
50	Circulating miR-17-5p and miR-20a: Molecular markers for gastric cancer. <i>Molecular Medicine Reports</i> , 2012, 5, 1514-20.	1.1	111
51	Exosomes derived from human bone marrow mesenchymal stem cells promote tumor growth in vivo. <i>Cancer Letters</i> , 2012, 315, 28-37.	3.2	403
52	An Improved Two-step Preparation of 2,4-Dimethylpyrrole. <i>Organic Preparations and Procedures International</i> , 2011, 43, 308-311.	0.6	9