

Hui Shi

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

3,641
citations

257450

24
h-index

197818

49
g-index

52
all docs

52
docs citations

52
times ranked

5171
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes in cancer: small particle, big player. <i>Journal of Hematology and Oncology</i> , 2015, 8, 83.	17.0	611
2	Human Umbilical Cord Mesenchymal Stem Cell Exosomes Enhance Angiogenesis Through the Wnt4/ β -Catenin Pathway. <i>Stem Cells Translational Medicine</i> , 2015, 4, 513-522.	3.3	353
3	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.	14.6	287
4	CircRNA: a rising star in gastric cancer. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 1661-1680.	5.4	255
5	Tumor-derived exosomes induce N2 polarization of neutrophils to promote gastric cancer cell migration. <i>Molecular Cancer</i> , 2018, 17, 146.	19.2	210
6	MSC-exosome: A novel cell-free therapy for cutaneous regeneration. <i>Cytotherapy</i> , 2018, 20, 291-301.	0.7	191
7	Engineered Extracellular Vesicles for Cancer Therapy. <i>Advanced Materials</i> , 2021, 33, e2005709.	21.0	171
8	EGFR/SRC/ERK-stabilized YTHDF2 promotes cholesterol dysregulation and invasive growth of glioblastoma. <i>Nature Communications</i> , 2021, 12, 177.	12.8	160
9	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.	1.8	144
10	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.	3.2	119
11	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.	6.3	102
12	Engineered neutrophil-derived exosome-like vesicles for targeted cancer therapy. <i>Science Advances</i> , 2022, 8, eabj8207.	10.3	94
13	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.	10.0	81
14	Exosomes from Human Umbilical Cord Mesenchymal Stem Cells: Identification, Purification, and Biological Characteristics. <i>Stem Cells International</i> , 2016, 2016, 1-11.	2.5	80
15	CXCL5 promotes gastric cancer metastasis by inducing epithelial-mesenchymal transition and activating neutrophils. <i>Oncogenesis</i> , 2020, 9, 63.	4.9	71
16	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.	1.8	68
17	PGD2/PTGDR2 Signaling Restricts the Self-Renewal and Tumorigenesis of Gastric Cancer. <i>Stem Cells</i> , 2018, 36, 990-1003.	3.2	64
18	Exosomes derived from hucMSC attenuate renal fibrosis through CK1 β -TRCP-mediated YAP degradation. <i>Cell Death and Disease</i> , 2020, 11, 327.	6.3	60

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19	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.	8.6	40
20	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.	6.3	38
21	Mesenchymal stem cell-derived extracellular vesicles: a new impetus of promoting angiogenesis in tissue regeneration. <i>Cytotherapy</i> , 2019, 21, 497-508.	0.7	38
22	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.	2.8	38
23	Intramedullary versus extramedullary fixation in the management of subtrochanteric femur fractures: a meta-analysis. <i>Clinical Interventions in Aging</i> , 2015, 10, 803.	2.9	30
24	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.	2.6	29
25	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.	3.7	28
26	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.	3.3	27
27	Anti-cancer drug 3,3'-diindolylmethane activates Wnt4 signaling to enhance gastric cancer cell stemness and tumorigenesis. <i>Oncotarget</i> , 2016, 7, 16311-16324.	1.8	21
28	Decoding the molecular subtypes of breast cancer seen on multimodal ultrasound images using an assembled convolutional neural network model: A prospective and multicentre study. <i>EBioMedicine</i> , 2021, 74, 103684.	6.1	21
29	Norepinephrine Inhibits Th17 Cells via β 2-Adrenergic Receptor (β 2-AR) Signaling in a Mouse Model of Rheumatoid Arthritis. <i>Medical Science Monitor</i> , 2018, 24, 1196-1204.	1.1	20
30	Activation of GPR39 with TC-G 1008 Attenuates neuroinflammation via SIRT1/PGC-1 α /Nrf2 pathway post-neonatal hypoxic-ischemic injury in rats. <i>Journal of Neuroinflammation</i> , 2021, 18, 226.	7.2	20
31	SALL4 promotes gastric cancer progression via hexokinase II mediated glycolysis. <i>Cancer Cell International</i> , 2020, 20, 188.	4.1	19
32	CD44 deficiency represses neuroinflammation and rescues dopaminergic neurons in a mouse model of Parkinson's disease. <i>Pharmacological Research</i> , 2022, 177, 106133.	7.1	15
33	Steroids as an adjunct for reducing the incidence of proliferative vitreoretinopathy after rhegmatogenous retinal detachment surgery: a systematic review and meta-analysis. <i>Drug Design, Development and Therapy</i> , 2015, 9, 1393.	4.3	13
34	miR-373 suppresses gastric cancer metastasis by downregulating vimentin. <i>Molecular Medicine Reports</i> , 2017, 17, 4027-4034.	2.4	13
35	Identification of a novel YAP-14-3-3 σ negative feedback loop in gastric cancer. <i>Oncotarget</i> , 2017, 8, 71894-71910.	1.8	13
36	3,3'-Diindolylmethane Promotes Gastric Cancer Progression via β 2-TrCP-Mediated NF- κ B Activation in Gastric Cancer-Derived MSCs. <i>Frontiers in Oncology</i> , 2021, 11, 603533.	2.8	12

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37	Calcium Channels: Noteworthy Regulators and Therapeutic Targets in Dermatological Diseases. <i>Frontiers in Pharmacology</i> , 2021, 12, 702264.	3.5	12
38	Exosomes: Emerging Cell-Free Based Therapeutics in Dermatologic Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 736022.	3.7	12
39	Low-Frequency Electroacupuncture Alleviates Chronic Constrictive Injury-Induced Mechanical Allodynia by Inhibiting NR2B Upregulation in Ipsilateral Spinal Dorsal Horn in Rats. <i>Chinese Journal of Integrative Medicine</i> , 2019, 25, 462-467.	1.6	11
40	Inhibition of lysophosphatidic acid receptor 1 attenuates neuroinflammation via PGE2/EP2/NOX2 signalling and improves the outcome of intracerebral haemorrhage in mice. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 615-626.	4.1	10
41	The association between the rs11549465 polymorphism in the hif-1 α gene and cancer risk: a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 1561-74.	1.3	10
42	Predicting malignancy in thyroid nodules with benign cytology results: The role of Conventional Ultrasound, Shear Wave Elastography and BRAF V600E. <i>Clinical Hemorheology and Microcirculation</i> , 2022, 81, 33-45.	1.7	8
43	Association of LEPR K109R polymorphisms with cancer risk: a systematic review and pooled analysis. <i>Journal of B U on</i> , 2014, 19, 847-54.	0.4	6
44	A novel method to isolate mesenchymal stem cells from mouse umbilical cord. <i>Molecular Medicine Reports</i> , 2018, 17, 861-869.	2.4	5
45	Should Immediate Postoperative Oral Nutrition Following Esophagectomy Be Generalized Immediately?. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1756.	1.3	2
46	Sweet Versus Ivor-Lewis: Is It Time To Draw a Conclusion?. <i>Annals of Surgery</i> , 2018, 268, e34-e35.	4.2	2
47	Single Bounded Parallel-Batch Machine Scheduling with an Unavailability Constraint and Job Delivery. <i>Lecture Notes in Computer Science</i> , 2020, , 525-536.	1.3	2
48	Successful removal of a giant pulmonary hamartoma coexisting with an anomalous common pulmonary venous trunk. <i>Journal of Thoracic Disease</i> , 2015, 7, E23-7.	1.4	2
49	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.	0.0	2
50	Non-resumable scheduling on a single bounded parallel-batch machine with periodic maintenance. <i>Journal of Combinatorial Optimization</i> , 0, , 1.	1.3	1
51	A three-stage supply chain scheduling problem based on the nursing assistantsâ€™ daily work in a hospital. <i>Journal of Combinatorial Optimization</i> , 2021, 42, 896-908.	1.3	0