

Yayi Hou

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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.

127
papers

2,793
citations

29
h-index

47
g-index

134
ext. papers

3,696
ext. citations

6.6
avg, IF

5.2
L-index

#	Paper	IF	Citations
127	Carcinoma-associated fibroblasts promote the stemness and chemoresistance of colorectal cancer by transferring exosomal lncRNA H19. <i>Theranostics</i> , 2018 , 8, 3932-3948	12.1	290
126	Exosomal miR-146a Contributes to the Enhanced Therapeutic Efficacy of Interleukin-1β-Primed Mesenchymal Stem Cells Against Sepsis. <i>Stem Cells</i> , 2017 , 35, 1208-1221	5.8	236
125	Ferrimagnetic Vortex Nanoring-Mediated Mild Magnetic Hyperthermia Imparts Potent Immunological Effect for Treating Cancer Metastasis. <i>ACS Nano</i> , 2019 , 13, 8811-8825	16.7	93
124	A novel stromal lncRNA signature reprograms fibroblasts to promote the growth of oral squamous cell carcinoma via lncRNA-CAF/interleukin-33. <i>Carcinogenesis</i> , 2018 , 39, 397-406	4.6	89
123	Anti-inflammatory effects of curcumin are associated with down regulating microRNA-155 in LPS-treated macrophages and mice. <i>Pharmaceutical Biology</i> , 2017 , 55, 1263-1273	3.8	71
122	Long Non-Coding RNA MALAT1 Promotes Proliferation, Angiogenesis, and Immunosuppressive Properties of Mesenchymal Stem Cells by Inducing VEGF and IDO. <i>Journal of Cellular Biochemistry</i> , 2017 , 118, 2780-2791	4.7	67
121	miR141-CXCL1-CXCR2 signaling-induced Treg recruitment regulates metastases and survival of non-small cell lung cancer. <i>Molecular Cancer Therapeutics</i> , 2014 , 13, 3152-62	6.1	65
120	Anti-tumor macrophages activated by ferumoxytol combined or surface-functionalized with the TLR3 agonist poly (I : C) promote melanoma regression. <i>Theranostics</i> , 2018 , 8, 6307-6321	12.1	61
119	The Adaptor Protein CARD9 Protects against Colon Cancer by Restricting Mycobiota-Mediated Expansion of Myeloid-Derived Suppressor Cells. <i>Immunity</i> , 2018 , 49, 504-514.e4	32.3	60
118	Myeloid-derived suppressor cells contribute to systemic lupus erythaematosus by regulating differentiation of Th17 cells and Tregs. <i>Clinical Science</i> , 2016 , 130, 1453-67	6.5	52
117	Apigenin inhibits enterovirus-71 infection by disrupting viral RNA association with trans-acting factors. <i>PLoS ONE</i> , 2014 , 9, e110429	3.7	51
116	Cancer Immunotherapy: A Focus on the Regulation of Immune Checkpoints. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	50
115	Midkine derived from cancer-associated fibroblasts promotes cisplatin-resistance via up-regulation of the expression of lncRNA ANRIL in tumour cells. <i>Scientific Reports</i> , 2017 , 7, 16231	4.9	50
114	Chaetoglobosin F, a small molecule compound, possesses immunomodulatory properties on bone marrow-derived dendritic cells via TLR9 signaling pathway. <i>Immunobiology</i> , 2013 , 218, 292-302	3.4	48
113	The TLR3 Agonist Inhibit Drug Efflux and Sequentially Consolidates Low-Dose Cisplatin-Based Chemoimmunotherapy while Reducing Side Effects. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 1068-1079	6.1	46
112	Effects of 17β-estradiol on the maturation, nuclear factor kappa B p65 and functions of murine spleen CD11c-positive dendritic cells. <i>Molecular Immunology</i> , 2006 , 43, 357-66	4.3	46
111	Gender differences of B cell signature in healthy subjects underlie disparities in incidence and course of SLE related to estrogen. <i>Journal of Immunology Research</i> , 2014 , 2014, 814598	4.5	44

110	MicroRNA-494 inhibits the growth and angiogenesis-regulating potential of mesenchymal stem cells. <i>FEBS Letters</i> , 2015 , 589, 710-7	3.8	43
109	Mesenchymal stem cells ameliorate Th1-induced pre-eclampsia-like symptoms in mice via the suppression of TNF- α expression. <i>PLoS ONE</i> , 2014 , 9, e88036	3.7	40
108	Curcumin inhibits placental inflammation to ameliorate LPS-induced adverse pregnancy outcomes in mice via upregulation of phosphorylated Akt. <i>Inflammation Research</i> , 2017 , 66, 177-185	7.2	38
107	17 β -estradiol induces CD40 expression in dendritic cells via MAPK signaling pathways in a minichromosome maintenance protein 6-dependent manner. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2425-35		38
106	Activation-induced necroptosis contributes to B-cell lymphopenia in active systemic lupus erythematosus. <i>Cell Death and Disease</i> , 2014 , 5, e1416	9.8	35
105	Estrogen upregulates MICA/B expression in human non-small cell lung cancer through the regulation of ADAM17. <i>Cellular and Molecular Immunology</i> , 2015 , 12, 768-76	15.4	34
104	Baicalein ameliorates pristane-induced lupus nephritis via activating Nrf2/HO-1 in myeloid-derived suppressor cells. <i>Arthritis Research and Therapy</i> , 2019 , 21, 105	5.7	33
103	miR-19a promotes colitis-associated colorectal cancer by regulating tumor necrosis factor alpha-induced protein 3-NF- κ B feedback loops. <i>Oncogene</i> , 2017 , 36, 3240-3251	9.2	32
102	MiR-30a increases MDSC differentiation and immunosuppressive function by targeting SOCS3 in mice with B-cell lymphoma. <i>FEBS Journal</i> , 2017 , 284, 2410-2424	5.7	30
101	Effect of low frequency magnetic fields on melanoma: tumor inhibition and immune modulation. <i>BMC Cancer</i> , 2013 , 13, 582	4.8	30
100	MiR-495 Promotes Senescence of Mesenchymal Stem Cells by Targeting Bmi-1. <i>Cellular Physiology and Biochemistry</i> , 2017 , 42, 780-796	3.9	30
99	Inhibition of curcumin on myeloid-derived suppressor cells is requisite for controlling lung cancer. <i>International Immunopharmacology</i> , 2016 , 39, 265-272	5.8	30
98	TGF- β -induced miR-494 inhibits macrophage polarization via suppressing PGE2 secretion in mesenchymal stem cells. <i>FEBS Letters</i> , 2016 , 590, 1602-13	3.8	28
97	Dihydroartemisinin and Curcumin Synergistically Induce Apoptosis in SKOV3 Cells Via Upregulation of MiR-124 Targeting Midkine. <i>Cellular Physiology and Biochemistry</i> , 2017 , 43, 589-601	3.9	28
96	Respiratory Syncytial Virus Infection Upregulates NLRC5 and Major Histocompatibility Complex Class I Expression through RIG-I Induction in Airway Epithelial Cells. <i>Journal of Virology</i> , 2015 , 89, 7636-45	6.6	27
95	Suppression of IRG-1 Reduces Inflammatory Cell Infiltration and Lung Injury in Respiratory Syncytial Virus Infection by Reducing Production of Reactive Oxygen Species. <i>Journal of Virology</i> , 2016 , 90, 7313-7322	6.6	27
94	MiR-30a attenuates immunosuppressive functions of IL-1 β -elicited mesenchymal stem cells via targeting TAB3. <i>FEBS Letters</i> , 2015 , 589, 3899-907	3.8	27
93	mTOR regulates NLRP3 inflammasome activation via reactive oxygen species in murine lupus. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018 , 50, 888-896	2.8	25

92	TLR9-induced miR-155 and Ets-1 decrease expression of CD1d on B cells in SLE. <i>European Journal of Immunology</i> , 2015 , 45, 1934-45	6.1	24
91	STS-1 promotes IFN- γ -induced autophagy by activating the JAK1-STAT1 signaling pathway in B cells. <i>European Journal of Immunology</i> , 2015 , 45, 2377-88	6.1	24
90	GSKJ4 Protects Mice Against Early Sepsis via Reducing Proinflammatory Factors and Up-Regulating MiR-146a. <i>Frontiers in Immunology</i> , 2018 , 9, 2272	8.4	24
89	SPIONs enhances IL-10-producing macrophages to relieve sepsis via Cav1-Notch1/HES1-mediated autophagy. <i>International Journal of Nanomedicine</i> , 2019 , 14, 6779-6797	7.3	22
88	17 β -estradiol contributes to the accumulation of myeloid-derived suppressor cells in blood by promoting TNF- β secretion. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015 , 47, 620-9	2.8	22
87	Protective effect of dihydroartemisinin in inhibiting senescence of myeloid-derived suppressor cells from lupus mice via Nrf2/HO-1 pathway. <i>Free Radical Biology and Medicine</i> , 2019 , 143, 260-274	7.8	22
86	Gender differences of B cell signature related to estrogen-induced IFI44L/BAFF in systemic lupus erythematosus. <i>Immunology Letters</i> , 2017 , 181, 71-78	4.1	21
85	Influence of synthetic superparamagnetic iron oxide on dendritic cells. <i>International Journal of Nanomedicine</i> , 2011 , 6, 1779-86	7.3	21
84	LF-MF inhibits iron metabolism and suppresses lung cancer through activation of P53-miR-34a-E2F1/E2F3 pathway. <i>Scientific Reports</i> , 2017 , 7, 749	4.9	20
83	SapC-DOPS nanovesicles as targeted therapy for lung cancer. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 491-8	6.1	20
82	STING Negatively Regulates Double-Stranded DNA-Activated JAK1-STAT1 Signaling via SHP-1/2 in B Cells. <i>Molecules and Cells</i> , 2015 , 38, 441-51	3.5	20
81	A novel small-molecule compound diaporine A inhibits non-small cell lung cancer growth by regulating miR-99a/mTOR signaling. <i>Cancer Biology and Therapy</i> , 2014 , 15, 1423-30	4.6	20
80	17 β -estradiol suppresses cytotoxicity and proliferative capacity of murine splenic NK1.1+ cells. <i>Cellular and Molecular Immunology</i> , 2008 , 5, 357-64	15.4	20
79	Notch-Hes-1 axis controls TLR7-mediated autophagic death of macrophage via induction of P62 in mice with lupus. <i>Cell Death and Disease</i> , 2016 , 7, e2341	9.8	19
78	Mesenchymal stem cell transplantation alleviates experimental Sjögren's syndrome through IFN- γ /IL-27 signaling axis. <i>Theranostics</i> , 2019 , 9, 8253-8265	12.1	19
77	Hyaluronic acid promotes the expression of progesterone receptor membrane component 1 via epigenetic silencing of miR-139-5p in human and rat granulosa cells. <i>Biology of Reproduction</i> , 2014 , 91, 116	3.9	19
76	mTOR inhibitor INK128 attenuates dextran sodium sulfate-induced colitis by promotion of MDSCs on Treg cell expansion. <i>Journal of Cellular Physiology</i> , 2019 , 234, 1618-1629	7	18
75	17 β -Estradiol enhances the activation of IFN- β signaling in B cells by down-regulating the expression of let-7e-5p, miR-98-5p and miR-145a-5p that target IKK β . <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015 , 1852, 1585-98	6.9	18

74	A novel benzenediamine derivate rescued mice from experimental sepsis by attenuating proinflammatory mediators via IRAK4. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014 , 51, 191-200	5.7	18
73	In vivo migration of dendritic cells labeled with synthetic superparamagnetic iron oxide. <i>International Journal of Nanomedicine</i> , 2011 , 6, 2633-40	7.3	18
72	An Epigenetic Compound Library Screen Identifies BET Inhibitors That Promote HSV-1 and -2 Replication by Bridging P-TEFb to Viral Gene Promoters through BRD4. <i>PLoS Pathogens</i> , 2016 , 12, e1005950	7.6	18
71	Activation of TLR7 increases CCND3 expression via the downregulation of miR-15b in B cells of systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2016 , 13, 764-775	15.4	17
70	CARD9 prevents lung cancer development by suppressing the expansion of myeloid-derived suppressor cells and IDO production. <i>International Journal of Cancer</i> , 2019 , 145, 2225-2237	7.5	17
69	Myeloid-Derived Suppressor Cells Induce Podocyte Injury Through Increasing Reactive Oxygen Species in Lupus Nephritis. <i>Frontiers in Immunology</i> , 2018 , 9, 1443	8.4	15
68	The regional function of cGAS/STING signal in multiple organs: One of culprit behind systemic lupus erythematosus?. <i>Medical Hypotheses</i> , 2015 , 85, 846-9	3.8	13
67	Fungal-induced glycolysis in macrophages promotes colon cancer by enhancing innate lymphoid cell secretion of IL-22. <i>EMBO Journal</i> , 2021 , 40, e105320	13	13
66	TLR-Induced SMPD3 Defects Enhance Inflammatory Response of B Cell and Macrophage in the Pathogenesis of SLE. <i>Scandinavian Journal of Immunology</i> , 2017 , 86, 377-388	3.4	12
65	Ferumoxytol and CpG oligodeoxynucleotide 2395 synergistically enhance antitumor activity of macrophages against NSCLC with EGFR mutation. <i>International Journal of Nanomedicine</i> , 2019 , 14, 4503-4515	7.3	11
64	A novel 1,2-benzenediamine derivative FC-99 suppresses TLR3 expression and ameliorates disease symptoms in a mouse model of sepsis. <i>British Journal of Pharmacology</i> , 2014 , 171, 4866-78	8.6	11
63	Anti-fibrosis effect for <i>Hirsutiella sinensis</i> mycelium based on inhibition of mTOR p70S6K phosphorylation. <i>Innate Immunity</i> , 2017 , 23, 615-624	2.7	11
62	Low Frequency Magnetic Fields Induce Autophagy-associated Cell Death in Lung Cancer through miR-486-mediated Inhibition of Akt/mTOR Signaling Pathway. <i>Scientific Reports</i> , 2017 , 7, 11776	4.9	11
61	Anti-inflammatory effects of benzenediamine derivate FC-98 on sepsis injury in mice via suppression of JNK, NF- κ B and IRF3 signaling pathways. <i>Molecular Immunology</i> , 2015 , 67, 183-92	4.3	11
60	mTOR inhibitor INK128 attenuates systemic lupus erythematosus by regulating inflammation-induced CD11bGr1 cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019 , 1865, 1-13	6.9	11
59	Ligation of CD180 inhibits IFN- β signaling in a Lyn-PI3K-BTK-dependent manner in B cells. <i>Cellular and Molecular Immunology</i> , 2017 , 14, 192-202	15.4	10
58	MDSCs: friend or foe in systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2019 , 16, 937-949	9.4	9
57	Chaeoglobosin Fex inhibits poly(I:C)-induced activation of bone marrow-derived dendritic cells. <i>Molecular Immunology</i> , 2012 , 51, 150-8	4.3	9

56	Extremely low frequency magnetic fields regulate differentiation of regulatory T cells: Potential role for ROS-mediated inhibition on AKT. <i>Bioelectromagnetics</i> , 2016 , 37, 89-98	1.6	9
55	17β-Estradiol Promotes Trained Immunity in Females Against Sepsis via Regulating Nucleus Translocation of RelB. <i>Frontiers in Immunology</i> , 2020 , 11, 1591	8.4	8
54	Long non-coding RNA HULC affects the proliferation, apoptosis, migration, and invasion of mesenchymal stem cells. <i>Experimental Biology and Medicine</i> , 2018 , 243, 1074-1082	3.7	8
53	Comparative proteomics analysis of plasma protein in patients with neuropsychiatric systemic lupus erythematosus. <i>Annals of Translational Medicine</i> , 2020 , 8, 579	3.2	7
52	Myeloid-derived suppressor cells exacerbate Sjögren's syndrome by inhibiting Th2 immune responses. <i>Molecular Immunology</i> , 2018 , 101, 251-258	4.3	7
51	A Benzenediamine Analog FC-99 Drives M2 Macrophage Polarization and Alleviates Lipopolysaccharide- (LPS-) Induced Liver Injury. <i>Mediators of Inflammation</i> , 2019 , 2019, 7823069	4.3	7
50	A benzenediamine derivative fc-99 attenuates lupus-like syndrome in MRL/lpr mice related to suppression of pDC activation. <i>Immunology Letters</i> , 2015 , 168, 355-65	4.1	7
49	Ferumoxylol Attenuates the Function of MDSCs to Ameliorate LPS-Induced Immunosuppression in Sepsis. <i>Nanoscale Research Letters</i> , 2019 , 14, 379	5	7
48	Toll-like receptor 3 agonist poly I:C reinforces the potency of cytotoxic chemotherapy via the TLR3-UNC93B1-IFN-β signaling axis in paclitaxel-resistant colon cancer. <i>Journal of Cellular Physiology</i> , 2019 , 234, 7051-7061	7	7
47	Comprehensive expression profile of long non-coding RNAs in Peripheral blood mononuclear cells from patients with neuropsychiatric systemic lupus erythematosus. <i>Annals of Translational Medicine</i> , 2020 , 8, 349	3.2	7
46	TLR7, a third signal for the robust generation of spontaneous germinal center B cells in systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2018 , 15, 286-288	15.4	7
45	Interleukin-12 exacerbates Sjögren's syndrome through induction of myeloid-derived suppressor cells. <i>Molecular Medicine Reports</i> , 2019 , 20, 1131-1138	2.9	6
44	FC-99 ameliorates sepsis-induced liver dysfunction by modulating monocyte/macrophage differentiation via Let-7a related monocytes apoptosis. <i>Oncotarget</i> , 2018 , 9, 14959-14976	3.3	6
43	A novel benzenediamine derivative FC98 reduces insulin resistance in high fat diet-induced obese mice by suppression of metaflammation. <i>European Journal of Pharmacology</i> , 2015 , 761, 298-308	5.3	5
42	Benzenediamine analog FC-99 inhibits TLR2 and TLR4 signaling in peritoneal macrophage in vitro. <i>Life Sciences</i> , 2016 , 144, 129-37	6.8	5
41	Hyaluronic acid prevents immunosuppressive drug-induced ovarian damage via up-regulating PGRMC1 expression. <i>Scientific Reports</i> , 2015 , 5, 7647	4.9	5
40	FC-98 regulates TLR9-mediated of CXCL-10 expression in dendritic cells via MAPK and STAT1 signaling pathway. <i>BioMed Research International</i> , 2014 , 2014, 926130	3	5
39	Novel benzenediamine derivative FC99 ameliorates zymosan-induced arthritis by inhibiting RORγ expression and Th17 cell differentiation. <i>Acta Biochimica Et Biophysica Sinica</i> , 2014 , 46, 829-36	2.8	5

38	17βEstradiol enhances response of mice spleen B cells elicited by TLR9 agonist. <i>Cellular Immunology</i> , 2012 , 278, 125-35	4.4	5
37	<i>Bacteroides fragilis</i> alleviates the symptoms of lupus nephritis via regulating CD1d and CD86 expressions in B cells. <i>European Journal of Pharmacology</i> , 2020 , 884, 173421	5.3	5
36	Cancer-associated fibroblasts promote tumor progression by lncRNA-mediated RUNX2/GDF10 signaling in oral squamous cell carcinoma. <i>Molecular Oncology</i> , 2021 ,	7.9	5
35	17βEstradiol promotes LC3B-associated phagocytosis in trained immunity of female mice against sepsis. <i>International Journal of Biological Sciences</i> , 2021 , 17, 460-474	11.2	5
34	Characterization and Significance of Monocytes in Acute Stanford Type B Aortic Dissection. <i>Journal of Immunology Research</i> , 2020 , 2020, 9670360	4.5	3
33	Roles of estrogens on myeloid-derived suppressor cells in cancer and autoimmune diseases. <i>Cellular and Molecular Immunology</i> , 2018 , 15, 724-726	15.4	3
32	Decreased CD1d level is associated with CD86 over-expression in B cells from systemic lupus erythematosus. <i>Acta Biochimica Et Biophysica Sinica</i> , 2017 , 49, 328-337	2.8	3
31	Changes in the Ratio of Tc1/Tc2 and Th1/Th2 Cells but Not in Subtypes of NK-Cells in Preeclampsia. <i>International Journal of Molecular Sciences</i> , 2007 , 8, 492-504	6.3	3
30	Emerging Roles of Myeloid-Derived Suppressor Cells in Diabetes.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 798320	5.6	3
29	Pyruvate kinase isoform M2 impairs cognition in systemic lupus erythematosus by promoting microglial synaptic pruning via the βcatenin signaling pathway. <i>Journal of Neuroinflammation</i> , 2021 , 18, 229	10.1	3
28	mTOR inhibitor INK128 promotes wound healing by regulating MDSCs. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 170	8.3	3
27	Ferumoxylol-βglucan Inhibits Melanoma Growth via Interacting with Dectin-1 to Polarize Macrophages into M1 Phenotype. <i>International Journal of Medical Sciences</i> , 2021 , 18, 3125-3139	3.7	3
26	Hippocampal microglia CD40 mediates NPSLE cognitive dysfunction in mice. <i>Journal of Neuroimmunology</i> , 2021 , 357, 577620	3.5	3
25	Characteristics and regulation of mesenchymal stem cell plasticity by the microenvironment specific factors involved in the regulation of MSC plasticity.. <i>Genes and Diseases</i> , 2022 , 9, 296-309	6.6	2
24	Polarization of T Lymphocytes Is Regulated by Mesenchymal Stem Cells in NZBWF1 and BALB/c Mice. <i>International Journal of Molecular Sciences</i> , 2007 , 8, 455-469	6.3	2
23	Correlation and significance of midkine and estrogen receptor beta protein expression in non-small cell lung cancer. <i>Chinese Journal of Clinical Oncology</i> , 2008 , 5, 418-423		2
22	Interleukin-34 accelerates intrauterine adhesions progress related to CX3CR1 monocytes/macrophages. <i>European Journal of Immunology</i> , 2021 , 51, 2501-2512	6.1	2
21	A benzenediamine derivate FC-99 attenuates lupus nephritis in MRL/lpr mice via inhibiting myeloid dendritic cell-secreted BAFF. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016 , 48, 411-9	2.8	2

20	Placenta-derived IL-32 α activates neutrophils to promote preeclampsia development. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 979-991	15.4	2
19	Chitosan-Poly(Acrylic Acid) Nanoparticles Loaded with R848 and MnCl Inhibit Melanoma via Regulating Macrophage Polarization and Dendritic Cell Maturation. <i>International Journal of Nanomedicine</i> , 2021 , 16, 5675-5692	7.3	2
18	mycelium regulates autophagy of alveolar macrophages via TLR4/NF- κ B signaling pathway. <i>International Journal of Medical Sciences</i> , 2021 , 18, 1810-1823	3.7	2
17	A new benzenediamine derivative modulates Toll-like receptors-induced myeloid dendritic cells activation and ameliorates lupus-like syndrome in MRLlpr/lpr mice. <i>European Journal of Pharmacology</i> , 2017 , 803, 94-102	5.3	1
16	fruiting body extracts inhibit colorectal cancer by inducing apoptosis, autophagy, and G0/G1 phase cell cycle arrest in vitro and in vivo. <i>American Journal of Translational Research (discontinued)</i> , 2020 , 12, 2675-2684	3	1
15	Bornlisy Attenuates Colitis-Associated Colorectal Cancer Inhibiting GPR43-Mediated Glycolysis. <i>Frontiers in Nutrition</i> , 2021 , 8, 706382	6.2	1
14	β -glucan-coupled superparamagnetic iron oxide nanoparticles induce trained immunity to protect mice against sepsis.. <i>Theranostics</i> , 2022 , 12, 675-688	12.1	1
13	A novel small-molecule compound diaporine A inhibits non-small cell lung cancer growth by regulating miR-99a/mTOR signaling		1
12	Inflammation and cancer: paradoxical roles in tumorigenesis and implications in immunotherapies. <i>Genes and Diseases</i> , 2021 ,	6.6	1
11	Estrogen Promotes cAMP Production in Mesenchymal Stem Cells by Regulating ADCY2. <i>International Journal of Stem Cells</i> , 2020 , 13, 55-64	3	1
10	FC-99 reduces macrophage tenascin-C expression by upregulating miRNA-494 in arthritis. <i>International Immunopharmacology</i> , 2020 , 79, 106105	5.8	1
9	IRF-8/miR-451a regulates M-MDSC differentiation via the AMPK/mTOR signal pathway during lupus development. <i>Cell Death Discovery</i> , 2021 , 7, 179	6.9	1
8	s promotes chemotherapy resistance in colon cancer through increasing lactate production to regulate the mismatch repair system. <i>International Journal of Biological Sciences</i> , 2021 , 17, 2756-2769	11.2	1
7	SPION-MSCs enhance therapeutic efficacy in sepsis by regulating MSC-expressed TRAF1-dependent macrophage polarization. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 531	8.3	0
6	Urokinase-type plasminogen activator receptor is required for impairing toll-like receptor 7 signaling on macrophage efferocytosis in lupus. <i>Molecular Immunology</i> , 2020 , 127, 38-45	4.3	0
5	Elevated monocytic myeloid-derived suppressor cells positively correlate with infection frequency in children with RRTIs. <i>European Journal of Immunology</i> , 2021 , 51, 2687-2690	6.1	0
4	H. sinensis mycelium inhibits epithelial-mesenchymal transition by inactivating the midkine pathway in pulmonary fibrosis. <i>Frontiers of Medicine</i> , 2021 , 15, 313-329	12	0
3	C-type lectin receptor Dectin3 deficiency balances the accumulation and function of FoxO1-mediated LOX-1 M-MDSCs in relieving lupus-like symptoms. <i>Cell Death and Disease</i> , 2021 , 12, 829	9.8	0

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| 2 | sTREM-1 promotes the phagocytic function of microglia to induce hippocampus damage via the PI3K-AKT signaling pathway.. <i>Scientific Reports</i> , 2022 , 12, 7047 | 4.9 | ○ |
| 1 | The correlation between proteoglycan 2 and neuropsychiatric systemic lupus erythematosus.. <i>Clinical Immunology</i> , 2022 , 109042 | 9 | ○ |