

Yayi Hou

List of Publications by Year in descending order

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129
papers

4,526
citations

109137

35
h-index

133063

59
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134
all docs

134
docs citations

134
times ranked

6717
citing authors

#	ARTICLE	IF	CITATIONS
1	Carcinoma-associated fibroblasts promote the stemness and chemoresistance of colorectal cancer by transferring exosomal lncRNA H19. <i>Theranostics</i> , 2018, 8, 3932-3948.	4.6	494
2	Exosomal miR-146a Contributes to the Enhanced Therapeutic Efficacy of Interleukin-1 β -Primed Mesenchymal Stem Cells Against Sepsis. <i>Stem Cells</i> , 2017, 35, 1208-1221.	1.4	364
3	Ferrimagnetic Vortex Nanoring-Mediated Mild Magnetic Hyperthermia Imparts Potent Immunological Effect for Treating Cancer Metastasis. <i>ACS Nano</i> , 2019, 13, 8811-8825.	7.3	165
4	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.	1.3	136
5	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.	6.6	125
6	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.	1.3	99
7	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.	4.6	89
8	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.	1.2	86
9	Apigenin Inhibits Enterovirus-71 Infection by Disrupting Viral RNA Association with trans-Acting Factors. <i>PLoS ONE</i> , 2014, 9, e110429.	1.1	85
10	miR141 β -CXCL1 β -CXCR2 Signaling β -Induced Treg Recruitment Regulates Metastases and Survival of Non β -Small Cell Lung Cancer. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 3152-3162.	1.9	84
11	Cancer Immunotherapy: A Focus on the Regulation of Immune Checkpoints. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1389.	1.8	77
12	Myeloid-derived suppressor cells contribute to systemic lupus erythaematosus by regulating differentiation of Th17 cells and Tregs. <i>Clinical Science</i> , 2016, 130, 1453-1467.	1.8	73
13	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.	1.6	67
14	Fungal β -induced glycolysis in macrophages promotes colon cancer by enhancing innate lymphoid cell secretion of IL β 22. <i>EMBO Journal</i> , 2021, 40, e105320.	3.5	65
15	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.	1.6	64
16	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, 768-776.	4.8	62
17	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.	1.9	60
18	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, 1-17.	0.9	56

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19	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.	1.3	55
20	Activation-induced necroptosis contributes to B-cell lymphopenia in active systemic lupus erythematosus. <i>Cell Death and Disease</i> , 2014, 5, e1416-e1416.	2.7	54
21	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.	2.2	54
22	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.	1.6	54
23	Effect of low frequency magnetic fields on melanoma: tumor inhibition and immune modulation. <i>BMC Cancer</i> , 2013, 13, 582.	1.1	53
24	Effects of 17 β -estradiol on the maturation, nuclear factor kappa B p65 and functions of murine spleen CD11c-positive dendritic cells. <i>Molecular Immunology</i> , 2006, 43, 357-366.	1.0	52
25	Inhibition of curcumin on myeloid-derived suppressor cells is requisite for controlling lung cancer. <i>International Immunopharmacology</i> , 2016, 39, 265-272.	1.7	52
26	MicroRNA-494 inhibits the growth and angiogenesis-regulating potential of mesenchymal stem cells. <i>FEBS Letters</i> , 2015, 589, 710-717.	1.3	51
27	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.	0.8	50
28	SPIONs enhances IL-10-producing macrophages to relieve sepsis via Cav1-Notch1/HES1-mediated autophagy. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 6779-6797.	3.3	48
29	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.	1.5	47
30	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.	1.1	47
31	Mesenchymal stem cell transplantation alleviates experimental Sjögren's syndrome through IFN- γ /IL-27 signaling axis. <i>Theranostics</i> , 2019, 9, 8253-8265.	4.6	42
32	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, 2425-2435.	6.7	40
33	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.	2.6	40
34	mTOR regulates NLRP3 inflammasome activation via reactive oxygen species in murine lupus. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 888-896.	0.9	39
35	TGF- β 3-induced miR-494 inhibits macrophage polarization via suppressing PGE $_2$ secretion in mesenchymal stem cells. <i>FEBS Letters</i> , 2016, 590, 1602-1613.	1.3	38
36	MIR-495 Promotes Senescence of Mesenchymal Stem Cells by Targeting Bmi-1. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 780-796.	1.1	38

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37	STS β promotes IFN γ induced autophagy by activating the JAK1 \rightarrow STAT1 signaling pathway in B cells. <i>European Journal of Immunology</i> , 2015, 45, 2377-2388.	1.6	35
38	Respiratory Syncytial Virus Infection Upregulates NLR5 and Major Histocompatibility Complex Class I Expression through RIG-I Induction in Airway Epithelial Cells. <i>Journal of Virology</i> , 2015, 89, 7636-7645.	1.5	35
39	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-e2341.	2.7	33
40	Gender differences of B cell signature related to estrogen-induced IFI44L/BAFF in systemic lupus erythematosus. <i>Immunology Letters</i> , 2017, 181, 71-78.	1.1	33
41	17 β -Estradiol Suppresses Cytotoxicity and Proliferative Capacity of Murine Splenic NK1.1+ Cells. <i>Cellular and Molecular Immunology</i> , 2008, 5, 357-364.	4.8	32
42	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.	1.2	32
43	MiR-30a attenuates immunosuppressive functions of IL-1 β -elicited mesenchymal stem cells via targeting TAB3. <i>FEBS Letters</i> , 2015, 589, 3899-3907.	1.3	32
44	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.	1.1	32
45	GSKJ4 Protects Mice Against Early Sepsis via Reducing Proinflammatory Factors and Up-Regulating MiR-146a. <i>Frontiers in Immunology</i> , 2018, 9, 2272.	2.2	32
46	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.	1.6	30
47	STING Negatively Regulates Double-Stranded DNA-Activated JAK1-STAT1 Signaling via SHP-1/2 in B Cells. <i>Molecules and Cells</i> , 2015, 38, 441-451.	1.0	29
48	17 β -estradiol contributes to the accumulation of myeloid-derived suppressor cells in blood by promoting TNF α secretion. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 620-629.	0.9	29
49	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.	2.3	29
50	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.	2.1	29
51	TLR9-induced miR-155 and Ets β decrease expression of CD1d on B cells in SLE. <i>European Journal of Immunology</i> , 2015, 45, 1934-1945.	1.6	28
52	17 β -Estradiol enhances the activation of IFN γ signaling in B cells by down-regulating the expression of let-7e-5p, miR-98-5p and miR-145a-5p that target IKK μ . <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1585-1598.	1.8	27
53	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.	1.5	26
54	The regional function of cGAS/STING signal in multiple organs: One of culprit behind systemic lupus erythematosus?. <i>Medical Hypotheses</i> , 2015, 85, 846-849.	0.8	25

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55	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.	4.8	25
56	Myeloid-Derived Suppressor Cells Induce Podocyte Injury Through Increasing Reactive Oxygen Species in Lupus Nephritis. <i>Frontiers in Immunology</i> , 2018, 9, 1443.	2.2	25
57	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, 1423-1430.	1.5	24
58	In vivo migration of dendritic cells labeled with synthetic superparamagnetic iron oxide. <i>International Journal of Nanomedicine</i> , 2011, 6, 2633.	3.3	23
59	Influence of synthetic superparamagnetic iron oxide on dendritic cells. <i>International Journal of Nanomedicine</i> , 2011, 6, 1779.	3.3	23
60	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.	2.0	23
61	SapCâ€“DOPS Nanovesicles as Targeted Therapy for Lung Cancer. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 491-498.	1.9	22
62	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.	1.4	21
63	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.	1.6	21
64	<i>C. tropicalis</i> 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.	2.6	21
65	β -glucan-coupled superparamagnetic iron oxide nanoparticles induce trained immunity to protect mice against sepsis. <i>Theranostics</i> , 2022, 12, 675-688.	4.6	21
66	Cancer-associated fibroblasts promote tumor progression by lncRNA-mediated RUNX2/GDF10 signaling in oral squamous cell carcinoma. <i>Molecular Oncology</i> , 2022, 16, 780-794.	2.1	19
67	Pyruvate kinase isoform M2 impairs cognition in systemic lupus erythematosus by promoting microglial synaptic pruning via the β -catenin signaling pathway. <i>Journal of Neuroinflammation</i> , 2021, 18, 229.	3.1	19
68	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.	1.3	18
69	Inflammation and cancer: paradoxical roles in tumorigenesis and implications in immunotherapies. <i>Genes and Diseases</i> , 2023, 10, 151-164.	1.5	18
70	Emerging Roles of Myeloid-Derived Suppressor Cells in Diabetes. <i>Frontiers in Pharmacology</i> , 2021, 12, 798320.	1.6	18
71	Ligation of CD180 inhibits IFN- γ signaling in a Lyn-PI3K-BTK-dependent manner in B cells. <i>Cellular and Molecular Immunology</i> , 2017, 14, 192-202.	4.8	16
72	Myeloid-derived suppressor cells exacerbate Sjögren's syndrome by inhibiting Th2 immune responses. <i>Molecular Immunology</i> , 2018, 101, 251-258.	1.0	16

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73	Interleukin-12 exacerbates Sjögren's syndrome through induction of myeloid-derived suppressor cells. <i>Molecular Medicine Reports</i> , 2019, 20, 1131-1138.	1.1	16
74	mTOR inhibitor INK128 attenuates systemic lupus erythematosus by regulating inflammation-induced CD11b+Gr1+ cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1-13.	1.8	16
75	<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.	1.7	16
76	17 β -Estradiol Promotes Trained Immunity in Females Against Sepsis via Regulating Nucleus Translocation of RelB. <i>Frontiers in Immunology</i> , 2020, 11, 1591.	2.2	16
77	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.	0.9	15
78	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.	1.1	15
79	Placenta-derived IL-32 activates neutrophils to promote preeclampsia development. <i>Cellular and Molecular Immunology</i> , 2021, 18, 979-991.	4.8	15
80	Ferumoxylol and CpG oligodeoxynucleotide 2395 synergistically enhance antitumor activity of macrophages against NSCLC with EGFR ^{L858R/T790M} mutation. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4503-4515.	3.3	14
81	Ferumoxylol Attenuates the Function of MDSCs to Ameliorate LPS-Induced Immunosuppression in Sepsis. <i>Nanoscale Research Letters</i> , 2019, 14, 379.	3.1	14
82	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, 183-192.	1.0	13
83	A Benzenediamine Analog FC-99 Drives M2 Macrophage Polarization and Alleviates Lipopolysaccharide-(LPS) Induced Liver Injury. <i>Mediators of Inflammation</i> , 2019, 2019, 1-9.	1.4	13
84	Toll-like receptor 3 agonist poly I:C reinforces the potency of cytotoxic chemotherapy via the TLR3-UNC93B1-MyD88 signaling axis in paclitaxel-resistant colon cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 7051-7061.	2.0	13
85	Comparative proteomics analysis of plasma protein in patients with neuropsychiatric systemic lupus erythematosus. <i>Annals of Translational Medicine</i> , 2020, 8, 579-579.	0.7	13
86	17 β -Estradiol promotes LC3B-associated phagocytosis in trained immunity of female mice against sepsis. <i>International Journal of Biological Sciences</i> , 2021, 17, 460-474.	2.6	13
87	mTOR inhibitor INK128 promotes wound healing by regulating MDSCs. <i>Stem Cell Research and Therapy</i> , 2021, 12, 170.	2.4	13
88	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.	2.4	13
89	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, 4866-4878.	2.7	12
90	Anti-fibrosis effect for <i>Hirsutella sinensis</i> mycelium based on inhibition of mTOR p70S6K phosphorylation. <i>Innate Immunity</i> , 2017, 23, 615-624.	1.1	12

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91	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.	4.8	12
92	MDSCs: friend or foe in systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2019, 16, 937-939.	4.8	12
93	Hyaluronic acid prevents immunosuppressive drug-induced ovarian damage via up-regulating PGRMC1 expression. <i>Scientific Reports</i> , 2015, 5, 7647.	1.6	11
94	Hippocampal microglia CD40 mediates NPSLE cognitive dysfunction in mice. <i>Journal of Neuroimmunology</i> , 2021, 357, 577620.	1.1	11
95	Chitosan-Poly(Acrylic Acid) Nanoparticles Loaded with R848 and MnCl ₂ Inhibit Melanoma via Regulating Macrophage Polarization and Dendritic Cell Maturation. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5675-5692.	3.3	10
96	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.	1.6	10
97	Chaeoglobosin Fex inhibits poly(I:C)-induced activation of bone marrow-derived dendritic cells. <i>Molecular Immunology</i> , 2012, 51, 150-158.	1.0	9
98	Ferumoxylol- β -glucan 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.	1.1	9
99	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.	0.8	9
100	Estrogen Promotes cAMP Production in Mesenchymal Stem Cells by Regulating ADCY2. <i>International Journal of Stem Cells</i> , 2020, 13, 55-64.	0.8	9
101	Novel benzenediamine derivative FC99 ameliorates zymosan-induced arthritis by inhibiting ROR γ t expression and Th17 cell differentiation. <i>Acta Biochimica Et Biophysica Sinica</i> , 2014, 46, 829-836.	0.9	8
102	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, 355-365.	1.1	8
103	Characterization and Significance of Monocytes in Acute Stanford Type B Aortic Dissection. <i>Journal of Immunology Research</i> , 2020, 2020, 1-15.	0.9	8
104	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, 349-349.	0.7	8
105	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.	2.0	8
106	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.	2.7	8
107	Bornlysi Attenuates Colitis-Associated Colorectal Cancer via Inhibiting GPR43-Mediated Glycolysis. <i>Frontiers in Nutrition</i> , 2021, 8, 706382.	1.6	8
108	Interleukin-34 accelerates intrauterine adhesions progress related to CX3CR1 ⁺ monocytes/macrophages. <i>European Journal of Immunology</i> , 2021, 51, 2501-2512.	1.6	7

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109	<i>Hirsutella sinensis</i> mycelium regulates autophagy of alveolar macrophages via TLR4/NF- κ B signaling pathway. <i>International Journal of Medical Sciences</i> , 2021, 18, 1810-1823.	1.1	7
110	17 β -Estradiol enhances response of mice spleen B cells elicited by TLR9 agonist. <i>Cellular Immunology</i> , 2012, 278, 125-135.	1.4	6
111	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.	1.0	6
112	The correlation between proteoglycan 2 and neuropsychiatric systemic lupus erythematosus. <i>Clinical Immunology</i> , 2022, 239, 109042.	1.4	6
113	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, 1-10.	0.9	5
114	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.	1.7	5
115	Benzenediamine analog FC-99 inhibits TLR2 and TLR4 signaling in peritoneal macrophage in vitro. <i>Life Sciences</i> , 2016, 144, 129-137.	2.0	5
116	Roles of estrogens on myeloid-derived suppressor cells in cancer and autoimmune diseases. <i>Cellular and Molecular Immunology</i> , 2018, 15, 724-726.	4.8	5
117	Card9 protects sepsis by regulating Ripk2-mediated activation of NLRP3 inflammasome in macrophages. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	5
118	A new benzenediamine derivative modulates Toll-like receptors-induced myeloid dendritic cells activation and ameliorates lupus-like syndrome in MRL/lpr/lpr mice. <i>European Journal of Pharmacology</i> , 2017, 803, 94-102.	1.7	4
119	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.	0.9	4
120	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.	1.8	3
121	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.	1.8	3
122	FC-99 reduces macrophage tenascin-C expression by upregulating miRNA-494 in arthritis. <i>International Immunopharmacology</i> , 2020, 79, 106105.	1.7	3
123	<i>H. sinensis</i> mycelium inhibits epithelial-mesenchymal transition by inactivating the midkine pathway in pulmonary fibrosis. <i>Frontiers of Medicine</i> , 2021, 15, 313-329.	1.5	3
124	Axl Mediates Resistance to Respiratory Syncytial Virus Infection Independent of Cell Attachment. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 67, 227-240.	1.4	3
125	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.	0.0	2
126	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, 411-419.	0.9	2

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127	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.	1.6	2
128	A novel small-molecule compound diaporine A inhibits non-small cell lung cancer growth by regulating miR-99a/mTOR signaling. , 0, .		1
129	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.	0.0	1