

Liyun Shi

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.

65
papers

1,652
citations

23
h-index

39
g-index

67
ext. papers

2,082
ext. citations

7
avg, IF

4.42
L-index

#	Paper	IF	Citations
65	Exploring the total flavones of <i>Abelmoschus manihot</i> against IAV-induced lung inflammation by network pharmacology.. <i>BMC Complementary Medicine and Therapies</i> , 2022 , 22, 36	2.9	0
64	AdMSC-derived exosomes alleviate acute lung injury via transferring mitochondrial component to improve homeostasis of alveolar macrophages.. <i>Theranostics</i> , 2022 , 12, 2928-2947	12.1	4
63	ATF3 Positively Regulates Antibacterial Immunity by Modulating Macrophage Killing and Migration Functions.. <i>Frontiers in Immunology</i> , 2022 , 13, 839502	8.4	0
62	Dysfunctional telomeres through mitostress-induced cGAS/STING activation to aggravate immune senescence and viral pneumonia.. <i>Aging Cell</i> , 2022 , e13594	9.9	1
61	PP2C β Controls the Differentiation and Function of Dendritic Cells Through Regulating the NSD2/mTORC2/ACLY Pathway.. <i>Frontiers in Immunology</i> , 2021 , 12, 751409	8.4	0
60	Rosmarinic acid prevents refractory bacterial pneumonia through regulating Keap1/Nrf2-mediated autophagic pathway and mitochondrial oxidative stress. <i>Free Radical Biology and Medicine</i> , 2021 , 168, 247-257	7.8	8
59	A Small Vimentin-Binding Molecule Blocks Cancer Exosome Release and Reduces Cancer Cell Mobility. <i>Frontiers in Pharmacology</i> , 2021 , 12, 627394	5.6	2
58	Toll-like receptor 3 ablation prevented high-fat diet-induced obesity and metabolic disorder. <i>Journal of Nutritional Biochemistry</i> , 2021 , 95, 108761	6.3	0
57	Daphnetin inhibits spinal glial activation via Nrf2/HO-1/NF- κ B signaling pathway and attenuates CFA-induced inflammatory pain. <i>International Immunopharmacology</i> , 2021 , 98, 107882	5.8	5
56	Hyperoside Ameliorates DSS-Induced Colitis through MKRN1-Mediated Regulation of PPAR α Signaling and Th17/Treg Balance. <i>Journal of Agricultural and Food Chemistry</i> , 2021 ,	5.7	4
55	Daphnetin Ameliorates Experimental Autoimmune Encephalomyelitis Through Regulating Heme Oxygenase-1. <i>Neurochemical Research</i> , 2020 , 45, 872-881	4.6	8
54	IL-1R alleviates cognitive deficits through microglial M2 polarization in AD mice. <i>Brain Research Bulletin</i> , 2020 , 157, 10-17	3.9	5
53	MicroRNA-127 Promotes Anti-microbial Host Defense through Restricting A20-Mediated De-ubiquitination of STAT3. <i>IScience</i> , 2020 , 23, 100763	6.1	5
52	Fecal Microbiome Alteration May Be a Potential Marker for Gastric Cancer. <i>Disease Markers</i> , 2020 , 2020, 3461315	3.2	8
51	IRF3 prevents colorectal tumorigenesis via inhibiting the nuclear translocation of β -catenin. <i>Nature Communications</i> , 2020 , 11, 5762	17.4	15
50	Tumor-derived HMGB1 induces CD62L neutrophil polarization and promotes lung metastasis in triple-negative breast cancer. <i>Oncogenesis</i> , 2020 , 9, 82	6.6	15
49	The metabolic regulator Lamtor5 suppresses inflammatory signaling via regulating mTOR-mediated TLR4 degradation. <i>Cellular and Molecular Immunology</i> , 2020 , 17, 1063-1076	15.4	13

48	Daphnetin ameliorates experimental colitis by modulating microbiota composition and T/T17 balance. <i>FASEB Journal</i> , 2019 , 33, 9308-9322	0.9	23
47	Daphnetin prevents methicillin-resistant Staphylococcus aureus infection by inducing autophagic response. <i>International Immunopharmacology</i> , 2019 , 72, 195-203	5.8	10
46	CD200 Modulates -Induced Innate Immune Responses Through Suppressing p38 Signaling. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
45	The synergistic effect of electroacupuncture and bone mesenchymal stem cell transplantation on repairing thin endometrial injury in rats. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 244	8.3	19
44	MDSCs: friend or foe in systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2019 , 16, 937-939	5.4	9
43	Reduced expression of ferroportin1 and ceruloplasmin predicts poor prognosis in adrenocortical carcinoma. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019 , 56, 52-59	4.1	14
42	Flos Abelmoschus manihot extract attenuates DSS-induced colitis by regulating gut microbiota and Th17/Treg balance. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 117, 109162	7.5	27
41	Microbial biomarkers of common tongue coatings in patients with gastric cancer. <i>Microbial Pathogenesis</i> , 2019 , 127, 97-105	3.8	26
40	PD-L1 expression is a prognostic factor in subgroups of gastric cancer patients stratified according to their levels of CD8 and FOXP3 immune markers. <i>Oncolmmunology</i> , 2018 , 7, e1433520	7.2	21
39	Immunohistochemical quantification of expression of a tight junction protein, claudin-7, in human lung cancer samples using digital image analysis method. <i>Computer Methods and Programs in Biomedicine</i> , 2018 , 155, 179-187	6.9	11
38	Telomere Dysfunction Disturbs Macrophage Mitochondrial Metabolism and the NLRP3 Inflammasome through the PGC-1 α /TNFAIP3 Axis. <i>Cell Reports</i> , 2018 , 22, 3493-3506	10.6	31
37	Elemene attenuates macrophage activation and proinflammatory factor production via crosstalk with Wnt/ β -catenin signaling pathway. <i>Phytotherapy Research</i> , 2018 , 124, 92-102	3.2	24
36	Tongue Coating Microbiota Community and Risk Effect on Gastric Cancer. <i>Journal of Cancer</i> , 2018 , 9, 4039-4048	4.5	40
35	Elemene Synergizes With Gefitinib to Inhibit Stem-Like Phenotypes and Progression of Lung Cancer via Down-Regulating EZH2. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1413	5.6	25
34	Global and untargeted metabolomics evidence of the protective effect of different extracts of Dipsacus asper Wall. ex C.B. Clarke on estrogen deficiency after ovariectomy in rats. <i>Journal of Ethnopharmacology</i> , 2017 , 199, 20-29	5	16
33	IRF3 Inhibits Neutrophil Recruitment in Mice Infected with Pseudomonas aeruginosa. <i>Inflammation</i> , 2017 , 40, 735-744	5.1	3
32	Integrating UHPLC-MS/MS quantification and DAS analysis to investigate the effects of wine-processing on the tissue distributions of bioactive constituents of herbs in rats: Exemplarily shown for Dipsacus asper. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1055-1056, 135-143	3.2	10
31	Understanding immune phenotypes in human gastric disease tissues by multiplexed immunohistochemistry. <i>Journal of Translational Medicine</i> , 2017 , 15, 206	8.5	17

30	Untargeted serum metabolomics reveals Fu-Zhu-Jiang-Tang tablet and its optimal combination improve an impaired glucose and lipid metabolism in type II diabetic rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1040, 222-232	3.2	12
29	Interleukin-1 β impedes oligodendrocyte progenitor cell recruitment and white matter repair following chronic cerebral hypoperfusion. <i>Brain, Behavior, and Immunity</i> , 2017 , 60, 93-105	16.6	24
28	miR-127 promotes EMT and stem-like traits in lung cancer through a feed-forward regulatory loop. <i>Oncogene</i> , 2017 , 36, 1631-1643	9.2	50
27	Reduced neurotrophic factor level is the early event before the functional neuronal deficiency in high-fat diet induced obese mice. <i>Metabolic Brain Disease</i> , 2017 , 32, 247-257	3.9	11
26	Overexpression of the transcription factor ATF3 with a regulatory molecular signature associates with the pathogenic development of colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 47020-47036	3.3	19
25	Magnetic solid-phase extraction coupled with HPLC-Q-TOF-MS for rapid analysis of tyrosinase binders from San-Bai decoction by Box-Behnken statistical design. <i>RSC Advances</i> , 2016 , 6, 109730-109741	3.7	14
24	Bcl6 Sets a Threshold for Antiviral Signaling by Restraining IRF7 Transcriptional Program. <i>Scientific Reports</i> , 2016 , 6, 18778	4.9	7
23	Protective Role of Adipose-Derived Stem Cells in Staphylococcus aureus-Induced Lung Injury is Mediated by RegIII β Secretion. <i>Stem Cells</i> , 2016 , 34, 1947-56	5.8	12
22	Transient increase of interleukin-1 β after prolonged febrile seizures promotes adult epileptogenesis through long-lasting upregulating endocannabinoid signaling. <i>Scientific Reports</i> , 2016 , 6, 21931	4.9	43
21	MiR-221 activates the NF- κ B pathway by targeting A20. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 472, 11-8	3.4	38
20	Comparative pharmacokinetic analysis of extracts of crude and wine-processed <i>Dipsacus asper</i> in rats by a sensitive ultra performance liquid chromatography-tandem mass spectrometry approach. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1036-1037, 33-41	3.2	5
19	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
18	Curcumin attenuates staphylococcus aureus-induced acute lung injury. <i>Clinical Respiratory Journal</i> , 2015 , 9, 87-97	1.7	29
17	Hepatitis B Virus X Protein Sensitizes TRAIL-Induced Hepatocyte Apoptosis by Inhibiting the E3 Ubiquitin Ligase A20. <i>PLoS ONE</i> , 2015 , 10, e0127329	3.7	20
16	MiR-127 modulates macrophage polarization and promotes lung inflammation and injury by activating the JNK pathway. <i>Journal of Immunology</i> , 2015 , 194, 1239-51	5.3	123
15	IL-17A produced by $\gamma\delta$ T cells promotes tumor growth in hepatocellular carcinoma. <i>Cancer Research</i> , 2014 , 74, 1969-82	10.1	159
14	Daphnetin attenuates microglial activation and proinflammatory factor production via multiple signaling pathways. <i>International Immunopharmacology</i> , 2014 , 21, 1-9	5.8	23
13	Impact of vitamin D supplementation on the outcome of tuberculosis treatment: a systematic review and meta-analysis of randomized controlled trials. <i>Chinese Medical Journal</i> , 2014 , 127, 3127-34	2.9	26

12	Induction of Siglec-G by RNA viruses inhibits the innate immune response by promoting RIG-I degradation. <i>Cell</i> , 2013 , 152, 467-78	56.2	188
11	Targeting of Rho kinase ameliorates impairment of diabetic endothelial function in intrarenal artery. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 20282-98	6.3	6
10	Akt1-mediated regulation of macrophage polarization in a murine model of <i>Staphylococcus aureus</i> pulmonary infection. <i>Journal of Infectious Diseases</i> , 2013 , 208, 528-38	7	72
9	MAPK kinase 3 potentiates Chlamydia HSP60-induced inflammatory response through distinct activation of NF- κ B. <i>Journal of Immunology</i> , 2013 , 191, 386-94	5.3	21
8	Elemeene induces glioma cell apoptosis by downregulating survivin and its interaction with hepatitis B X-interacting protein. <i>Oncology Reports</i> , 2012 , 28, 2083-90	3.5	30
7	E3 ubiquitin ligase CHIP facilitates Toll-like receptor signaling by recruiting and polyubiquitinating Src and atypical PKC{zeta}. <i>Journal of Experimental Medicine</i> , 2011 , 208, 2099-112	16.6	75
6	TLR4 through IFN- β promotes low molecular mass hyaluronan-induced neutrophil apoptosis. <i>Journal of Immunology</i> , 2011 , 186, 556-62	5.3	27
5	E3 ubiquitin ligase CHIP facilitates Toll-like receptor signaling by recruiting and polyubiquitinating Src and atypical PKC. <i>Journal of Cell Biology</i> , 2011 , 194, i13-i13	7.3	
4	TLR4 is a negative regulator in noninfectious lung inflammation. <i>Journal of Immunology</i> , 2010 , 184, 5308-14	5.14	43
3	Local blockade of TSLP receptor alleviated allergic disease by regulating airway dendritic cells. <i>Clinical Immunology</i> , 2008 , 129, 202-10	9	75
2	DlgR2, dendritic cell-derived immunoglobulin receptor 2, is one representative of a family of IgSF inhibitory receptors and mediates negative regulation of dendritic cell-initiated antigen-specific T-cell responses. <i>Blood</i> , 2006 , 108, 2678-86	2.2	42
1	Molecular cloning and characterization of a novel muscle adenylosuccinate synthetase, AdSSL1, from human bone marrow stromal cells. <i>Molecular and Cellular Biochemistry</i> , 2005 , 269, 85-94	4.2	20