

Chen Liu

List of Publications by Year in descending order

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64
papers

1,152
citations

430442

18
h-index

454577

30
g-index

68
all docs

68
docs citations

68
times ranked

1450
citing authors

#	ARTICLE	IF	CITATIONS
1	Scutellariae radix and coptidis rhizoma ameliorate glycolipid metabolism of type 2 diabetic rats by modulating gut microbiota and its metabolites. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 303-317.	1.7	112
2	Increased Circulating Follicular Treg Cells Are Associated With Lower Levels of Autoantibodies in Patients With Rheumatoid Arthritis in Stable Remission. <i>Arthritis and Rheumatology</i> , 2018, 70, 711-721.	2.9	86
3	Increased circulating CD4+CXCR5+FoxP3+ follicular regulatory T cells correlated with severity of systemic lupus erythematosus patients. <i>International Immunopharmacology</i> , 2018, 56, 261-268.	1.7	69
4	Lizhong decoction ameliorates ulcerative colitis in mice via modulating gut microbiota and its metabolites. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 5999-6012.	1.7	61
5	Preclinical Evaluation and Pilot Clinical Study of Al ¹⁸ F-PSMA-BCH for Prostate Cancer PET Imaging. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1284-1292.	2.8	56
6	68Ga-PSMA-617 PET/CT: a promising new technique for predicting risk stratification and metastatic risk of prostate cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1852-1861.	3.3	54
7	⁶⁸ Ga-PSMA PET/CT Combined with PET/Ultrasound-Guided Prostate Biopsy Can Diagnose Clinically Significant Prostate Cancer in Men with Previous Negative Biopsy Results. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1314-1319.	2.8	47
8	Intermittent hypoxia mediated by TSP1 dependent on STAT3 induces cardiac fibroblast activation and cardiac fibrosis. <i>ELife</i> , 2020, 9, .	2.8	39
9	Protective effects of Lizhong decoction on ulcerative colitis in mice by suppressing inflammation and ameliorating gut barrier. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112919.	2.0	36
10	Cross Talk between Gut Microbiota and Intestinal Mucosal Immunity in the Development of Ulcerative Colitis. <i>Infection and Immunity</i> , 2021, 89, e0001421.	1.0	35
11	PDCD5 negatively regulates autoimmunity by upregulating FOXP3+ regulatory T cells and suppressing Th17 and Th1 responses. <i>Journal of Autoimmunity</i> , 2013, 47, 34-44.	3.0	31
12	Relation of thromboelastography parameters to conventional coagulation tests used to evaluate the hypercoagulable state of aged fracture patients. <i>Medicine (United States)</i> , 2016, 95, e3934.	0.4	30
13	The Imbalance of Circulating Follicular Helper T Cells and Follicular Regulatory T Cells Is Associated With Disease Activity in Patients With Ulcerative Colitis. <i>Frontiers in Immunology</i> , 2020, 11, 104.	2.2	28
14	Integrated gut microbiota and fecal metabolomics reveal the renoprotective effect of Rehmanniae Radix Preparata and Corni Fructus on adenine-induced CKD rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1174, 122728.	1.2	27
15	Evaluating early interim fluorine-18 fluorodeoxyglucose positron emission tomography/computed tomography with the SUV _{max-liver} -based interpretation for predicting the outcome in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2017, 58, 2065-2073.	0.6	26
16	Interstitial ¹²⁵ I Seed Implantation for Cervical Lymph Node Recurrence after Multimodal Treatment of Thoracic Esophageal Squamous Cell Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 201-207.	0.8	25
17	Computed Tomography (CT)-guided Interstitial Permanent Implantation of ¹²⁵ I Seeds for Refractory Chest Wall Metastasis or Recurrence. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 11-18.	0.8	23
18	64Cu-PSMA-617: A novel PSMA-targeted radio-tracer for PET imaging in gastric adenocarcinoma xenografted mice model. <i>Oncotarget</i> , 2017, 8, 74159-74169.	0.8	22

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19	Targeting intestinal flora and its metabolism to explore the laxative effects of rhubarb. <i>Applied Microbiology and Biotechnology</i> , 2022, 106, 1615-1631.	1.7	22
20	Elevated level of circulating CD4 ⁺ Helios ⁺ FoxP3 ⁺ cells in primary Sjogren's syndrome patients. <i>Modern Rheumatology</i> , 2017, 27, 630-637.	0.9	18
21	Id1 Expression Promotes T Regulatory Cell Differentiation by Facilitating TCR Costimulation. <i>Journal of Immunology</i> , 2014, 193, 663-672.	0.4	17
22	Chinese multidisciplinary expert consensus: Guidelines on percutaneous transthoracic needle biopsy. <i>Thoracic Cancer</i> , 2018, 9, 1530-1543.	0.8	17
23	68Ga-labeled ODAP-Urea-based PSMA agents in prostate cancer: first-in-human imaging of an optimized agent. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1030-1040.	3.3	16
24	Enterohepatic circulation of bile acids and their emerging roles on glucolipid metabolism. <i>Steroids</i> , 2021, 165, 108757.	0.8	14
25	Expert consensus on image-guided radiofrequency ablation of pulmonary tumors: 2018 edition. <i>Thoracic Cancer</i> , 2018, 9, 1194-1208.	0.8	13
26	Recovery of CD226-TIGIT ⁺ FoxP3 ⁺ and CD226-TIGIT ⁻ FoxP3 ⁺ regulatory T cells contributes to clinical remission from active stage in ulcerative colitis patients. <i>Immunology Letters</i> , 2020, 218, 30-39.	1.1	13
27	Upregulated IL-17A secretion and CCR6 expression in Treg subsets are related to the imbalance of Treg/Th17 cells in active UC patients. <i>Scandinavian Journal of Immunology</i> , 2020, 91, e12842.	1.3	12
28	Increased circulating PD-1hiCXCR5 ⁻ peripheral helper T cells are associated with disease severity of active ulcerative colitis patients. <i>Immunology Letters</i> , 2021, 233, 2-10.	1.1	12
29	Elevated D-dimer and fibrinogen levels in serum of preoperative bone fracture patients. <i>SpringerPlus</i> , 2016, 5, 161.	1.2	11
30	Reduced ADAMTS-13 level negatively correlates with inflammation factors in plasma of acute myeloid leukemia patients. <i>Leukemia Research</i> , 2017, 53, 57-64.	0.4	11
31	Excellent Response to 177Lu-DOTATATE Peptide Receptor Radionuclide Therapy in a Patient With Progressive Metastatic Castration-Resistant Prostate Cancer With Neuroendocrine Differentiation After 177Lu-PSMA Therapy. <i>Clinical Nuclear Medicine</i> , 2019, 44, 876-878.	0.7	11
32	PRAK Is Required for the Formation of Neutrophil Extracellular Traps. <i>Frontiers in Immunology</i> , 2019, 10, 1252.	2.2	10
33	Increased proportion of functional subpopulations in circulating regulatory T cells in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2020, 50, 439-452.	1.8	10
34	Activated inducible co-stimulator-positive programmed cell death 1-positive follicular helper T cells indicate disease activity and severity in ulcerative colitis patients. <i>Clinical and Experimental Immunology</i> , 2020, 202, 106-118.	1.1	10
35	64Cu-PSMA-BCH: a new radiotracer for delayed PET imaging of prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 4508-4516.	3.3	10
36	Dynamic Differences Of Red Cell Distribution Width Levels Contribute To The Differential Diagnosis Of Hepatitis B Virus-related Chronic Liver Diseases: A Case-control Study. <i>International Journal of Medical Sciences</i> , 2019, 16, 720-728.	1.1	9

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37	VAMP3 and SNAP23 as Potential Targets for Preventing the Disturbed Flow-Accelerated Thrombus Formation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 576826.	1.8	9
38	Altered follicular regulatory T (Tfr) and helper T (Tfh) cell subsets are associated with autoantibody levels in microscopic polyangiitis patients. <i>European Journal of Immunology</i> , 2021, 51, 1809-1823.	1.6	9
39	Follicular helper and follicular regulatory T cell subset imbalance is associated with higher activated B cells and abnormal autoantibody production in primary anti-phospholipid syndrome patients. <i>Clinical and Experimental Immunology</i> , 2021, 206, 141-152.	1.1	7
40	Up-regulated DNA-binding inhibitor Id3 promotes differentiation of regulatory T cell to influence antiviral immunity in chronic hepatitis B virus infection. <i>Life Sciences</i> , 2021, 285, 119991.	2.0	7
41	Id1 expression promotes peripheral CD4+ T cell proliferation and survival upon TCR activation without co-stimulation. <i>Biochemical and Biophysical Research Communications</i> , 2013, 436, 47-52.	1.0	6
42	Decreased ADAMTS-13 level is related to inflammation factors and risk stratification of acute lymphoblastic leukemia patients. <i>Medicine (United States)</i> , 2017, 96, e6136.	0.4	6
43	Development of an Albumin-Based PSMA Probe With Prolonged Half-Life. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 585024.	1.6	6
44	Altered TEG Parameters Identify Hypercoagulability and are of Diagnosis Value for Papillary Thyroid Carcinoma Patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2020, 128, 297-302.	0.6	5
45	Infection of Epstein-Barr Virus is Associated with the Decrease of Helios+FoxP3+Regulatory T Cells in Active Ulcerative Colitis Patients. <i>Immunological Investigations</i> , 2021, 50, 23-36.	1.0	5
46	Circulating CD4 ⁺ FoxP3 ⁺ CXCR5 ⁺ CXCR3 ⁺ PD-1 ^{hi} cells are elevated in active rheumatoid arthritis and reflect the severity of the disease. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 1032-1039.	0.9	5
47	Synthesis and preclinical evaluation of ⁶⁸ Ga-PSMA-BCH for prostate cancer imaging. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 933-937.	1.0	4
48	Increased Circulating Th1 and Tfh1 Cell Numbers Are Associated with Disease Activity in Glucocorticoid-Treated Patients with IgG4-Related Disease. <i>Journal of Immunology Research</i> , 2020, 2020, 1-8.	0.9	4
49	Correlation of the levels of DNA-binding inhibitor Id3 and regulatory T cells with SLE disease severity. <i>Journal of Autoimmunity</i> , 2020, 113, 102498.	3.0	4
50	Evaluating EFEMP1 in Cerebrospinal Fluid and Serum as a Potential Diagnosis Biomarker for Meningiomas. <i>Clinical Laboratory</i> , 2017, 63, 1717-1722.	0.2	4
51	An Albumin-Binding PSMA Ligand with Higher Tumor Accumulation for PET Imaging of Prostate Cancer. <i>Pharmaceuticals</i> , 2022, 15, 513.	1.7	4
52	Inflammatory Cytokine-Neutralizing Antibody Treatment Prevented Increases in Follicular Helper T Cells and Follicular Regulatory T Cells in a Mouse Model of Arthritis. <i>Journal of Inflammation Research</i> , 0, Volume 15, 3997-4011.	1.6	4
53	ADAMTS-13 activity reduction in plasma of acute myeloid leukemia predicts poor prognosis after bone marrow transplantation. <i>Hematology</i> , 2019, 24, 129-133.	0.7	3
54	Inhibition of E protein activity facilitates the quiescence exit of naïve CD4+ T cells through modulating PI3K-AKT signaling and TCR microcluster formation. <i>Cellular Immunology</i> , 2020, 351, 104065.	1.4	3

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55	Quorum sensing: a new perspective to reveal the interaction between gut microbiota and host. <i>Future Microbiology</i> , 2022, 17, 293-309.	1.0	3
56	Cytotoxic T Lymphocytes Expressing GPR56 are Up-regulated in the Peripheral Blood of Patients with Active Rheumatoid Arthritis and Reflect Disease Progression. <i>Immunological Investigations</i> , 2022, , 1-16.	1.0	3
57	IL-7 Promotes the Expansion of Circulating CD28- Cytotoxic T Lymphocytes in Patients With IgG4-Related Disease via the JAK Signaling. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
58	Hemocoagulase agkistrodon can prevent bleeding and induce hypofibrinogenemia in hepatic disease cases. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2020, 58, 351-353.	0.3	2
59	A Powerful HPLC-ELSD Method for Simultaneous Determination of Fecal Bile Acids in T2DM Rats Interfered by Sanhuang Xiexin Tang. <i>Journal of Chromatographic Science</i> , 2021, 59, 871-876.	0.7	1
60	Influence of chelator and near-infrared dye labeling on biocharacteristics of dual-labeled trastuzumab-based imaging agents. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2016, 28, 362-369.	0.7	1
61	The altered HLA-DQ expression in peripheral blood T cells of chronic hepatitis B patients characterizes the function of T cells. <i>Journal of Viral Hepatitis</i> , 2022, 29, 340-351.	1.0	1
62	Reply. <i>Arthritis and Rheumatology</i> , 2018, 70, 1895-1896.	2.9	0
63	Decreased activity of plasma ADAMTS-13 predicts poor prognosis in acute lymphoblastic leukemia patients after hematopoietic stem cell transplant. <i>Journal of Hematopathology</i> , 2020, 13, 41-46.	0.2	0
64	Advantages of intraoperative nerve monitoring in endoscopic thyroidectomy for papillary thyroid carcinoma. <i>Minerva Surgery</i> , 2021, 76, 165-172.	0.1	0