

# Liang-Jing Lu

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

1,813  
citations

361413

20  
h-index

302126

39  
g-index

95  
all docs

95  
docs citations

95  
times ranked

2653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglial glucocorticoid receptors play a pivotal role in regulating dopaminergic neurodegeneration in parkinsonism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6632-6637.	7.1	184
2	Human adipose-derived mesenchymal stem cells for osteoarthritis: a pilot study with long-term follow-up and repeated injections. <i>Regenerative Medicine</i> , 2018, 13, 295-307.	1.7	167
3	Cigarette smoking and gastrointestinal diseases: The causal relationship and underlying molecular mechanisms (Review). <i>International Journal of Molecular Medicine</i> , 2014, 34, 372-380.	4.0	148
4	Treatment of knee osteoarthritis with intra-articular injection of autologous adipose-derived mesenchymal progenitor cells: a prospective, randomized, double-blind, active-controlled, phase IIb clinical trial. <i>Stem Cell Research and Therapy</i> , 2019, 10, 143.	5.5	139
5	Identification of 38 novel loci for systemic lupus erythematosus and genetic heterogeneity between ancestral groups. <i>Nature Communications</i> , 2021, 12, 772.	12.8	128
6	Long-term association between dairy consumption and risk of childhood obesity: a systematic review and meta-analysis of prospective cohort studies. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 414-423.	2.9	97
7	ADSCs-derived extracellular vesicles alleviate neuronal damage, promote neurogenesis and rescue memory loss in mice with Alzheimer's disease. <i>Journal of Controlled Release</i> , 2020, 327, 688-702.	9.9	80
8	Mortality Risk Prediction in Amyopathic Dermatomyositis Associated With Interstitial Lung Disease. <i>Chest</i> , 2020, 158, 1535-1545.	0.8	73
9	Prognostic values of anti-Ro52 antibodies in anti-MDA5-positive clinically amyopathic dermatomyositis associated with interstitial lung disease. <i>Rheumatology</i> , 2021, 60, 3343-3351.	1.9	58
10	Tofacitinib restores the balance of $\beta$ 17 <sup>hi</sup> Treg/ $\beta$ 17 <sup>lo</sup> T17 cells in rheumatoid arthritis by inhibiting the NLRP3 inflammasome. <i>Theranostics</i> , 2021, 11, 1446-1457.	10.0	37
11	MiRNA Regulation of MIF in SLE and Attenuation of Murine Lupus Nephritis With miR-654. <i>Frontiers in Immunology</i> , 2019, 10, 2229.	4.8	35
12	Glycine increased ferroptosis via SAM-mediated GPX4 promoter methylation in rheumatoid arthritis. <i>Rheumatology</i> , 2022, 61, 4521-4534.	1.9	35
13	Characterization of CD 45 RO + memory T lymphocytes in keloid disease. <i>British Journal of Dermatology</i> , 2018, 178, 940-950.	1.5	34
14	Signal Transducer and Activator of Transcription 3 Hyperactivation Associates With Follicular Helper T Cell Differentiation and Disease Activity in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2018, 9, 1226.	4.8	33
15	Alterations in a voltage-gated K <sup>+</sup> current during the differentiation of ML-1 human myeloblastic leukemia cells. <i>Journal of Membrane Biology</i> , 1993, 132, 267-74.	2.1	31
16	Glycation of Apoprotein A-I Is Associated With Coronary Artery Plaque Progression in Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2013, 36, 1312-1320.	8.6	31
17	Cost Effectiveness of Different Treatment Strategies in the Treatment of Patients with Moderate to Severe Rheumatoid Arthritis in China. <i>PLoS ONE</i> , 2012, 7, e47373.	2.5	30
18	Ponatinib is not transported by ABCB1, ABCG2 or OCT-1 in CML cells. <i>Leukemia</i> , 2015, 29, 1792-1794.	7.2	26

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19	Effects of metformin on disease flares in patients with systemic lupus erythematosus: post hoc analyses from two randomised trials. <i>Lupus Science and Medicine</i> , 2020, 7, e000429.	2.7	26
20	Lupus gut microbiota transplants cause autoimmunity and inflammation. <i>Clinical Immunology</i> , 2021, 233, 108892.	3.2	25
21	Construct and Criterion Validity of the Euro QoL-5D in Patients with Systemic Lupus Erythematosus. <i>PLoS ONE</i> , 2014, 9, e98883.	2.5	24
22	Intra-articular injections of allogeneic human adipose-derived mesenchymal progenitor cells in patients with symptomatic bilateral knee osteoarthritis: a Phase I pilot study. <i>Regenerative Medicine</i> , 2020, 15, 1625-1636.	1.7	23
23	Sirt1 inhibits gouty arthritis via activating PPAR $\alpha$ . <i>Clinical Rheumatology</i> , 2019, 38, 3235-3242.	2.2	20
24	A Role for Receptor-Interacting Protein Kinase-1 in Neutrophil Extracellular Trap Formation in Patients with Systemic Lupus Erythematosus: a Preliminary Study. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 2317-2328.	1.6	19
25	CaP-based anti-inflammatory HIF-1 $\alpha$ siRNA-encapsulating nanoparticle for rheumatoid arthritis therapy. <i>Journal of Controlled Release</i> , 2022, 343, 314-325.	9.9	17
26	Treatment of moderate rheumatoid arthritis with different strategies in a health resource-limited setting: a cost-effectiveness analysis in the era of biosimilars. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 20-6.	0.8	15
27	Dectin-1 Facilitates IL-18 Production for the Generation of Protective Antibodies Against <i>Candida albicans</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 1648.	3.5	14
28	Separate Domains for Desensitization of GABA $\text{A}$ $\alpha$ 1 and $\alpha$ 2 Subunits Expressed in <i>Xenopus</i> Oocytes. <i>Journal of Membrane Biology</i> , 1998, 164, 115-124.	2.1	13
29	The enantioselective binding of mefloquine enantiomers to P-glycoprotein determined using an immobilized P-glycoprotein liquid chromatographic stationary phase. <i>Pharmaceutical Research</i> , 2001, 18, 1327-1330.	3.5	12
30	miR-152 Attenuates the Severity of Lupus Nephritis Through the Downregulation of Macrophage Migration Inhibitory Factor (MIF)-Induced Expression of COL1A1. <i>Frontiers in Immunology</i> , 2019, 10, 158.	4.8	12
31	A three-arm, multicenter, open-label randomized controlled trial of hydroxychloroquine and low-dose prednisone to treat recurrent pregnancy loss in women with undifferentiated connective tissue diseases: protocol for the Immunosuppressant regimens for Living Fetuses (ILIFE) trial. <i>Trials</i> , 2020, 21, 771.	1.6	12
32	The Role of Pentraxin 3 in Aspergillosis: Reality and Prospects. <i>Mycobiology</i> , 2020, 48, 1-8.	1.7	12
33	Iguratimod as an alternative induction therapy for refractory lupus nephritis: a preliminary investigational study. <i>Arthritis Research and Therapy</i> , 2020, 22, 65.	3.5	12
34	Safety and efficacy of T-614 in the treatment of patients with active rheumatoid arthritis: a double blind, randomized, placebo-controlled and multicenter trial. <i>Chinese Medical Journal</i> , 2008, 121, 615-9.	2.3	12
35	Animal models of gastrointestinal inflammation and cancer. <i>Life Sciences</i> , 2014, 108, 1-6.	4.3	11
36	Lymphocyte mass cytometry identifies a CD3-CD4+ cells subset with a potential role in psoriasis. <i>JCI Insight</i> , 2019, 4, .	5.0	10

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37	Clinical phenotypes and prognostic factors of adult-onset Still's disease: data from a large inpatient cohort. <i>Arthritis Research and Therapy</i> , 2021, 23, 300.	3.5	10
38	Infections Caused by Extended-Spectrum $\beta$ -Lactamase Producing <i>Escherichia Coli</i> in Systemic Lupus Erythematosus Patients: Prevalence, Risk Factors, and Predictive Model. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	9
39	Prostaglandin E <sub>2</sub> regulates renal function in C57/BL6 mouse with 5/6 nephrectomy. <i>Life Sciences</i> , 2017, 174, 68-76.	4.3	8
40	Galactomannan detection in bronchoalveolar lavage fluid corrected by urea dilution for the diagnosis of invasive pulmonary aspergillosis among nonneutropenic patients. <i>Journal of Thoracic Disease</i> , 2019, 11, 465-476.	1.4	8
41	Association of Interleukin-23 Receptor Gene Single Nucleotide Polymorphisms with Ankylosing Spondylitis. <i>Annals of Clinical and Laboratory Science</i> , 2016, 46, 470-3.	0.2	8
42	Association of anti-Ro52 autoantibodies with interstitial lung disease in connective tissue diseases. <i>Annals of the Rheumatic Diseases</i> , 2019, 80, annrheumdis-2019-216372.	0.9	7
43	Atopy in children with juvenile systemic lupus erythematosus is associated with severe disease. <i>PLoS ONE</i> , 2017, 12, e0177774.	2.5	7
44	Comparative Assessment of Different Health Utility Measures in Systemic Lupus Erythematosus. <i>Scientific Reports</i> , 2015, 5, 13297.	3.3	6
45	Systemic lupus erythematosus gastrointestinal involvement: a computed tomography-based assessment. <i>Scientific Reports</i> , 2020, 10, 6400.	3.3	6
46	Anti-Ro52 antibodies in clinical practice: A single-centre experience. <i>International Journal of Clinical Practice</i> , 2021, 75, e13679.	1.7	6
47	<i>Pneumocystis</i> pneumonia and rheumatic disease: diagnostic potential of circulating microbial cell-free DNA sequencing. <i>Rheumatology Advances in Practice</i> , 2022, 6, rkab105.	0.7	6
48	Effect of substituting amino acids in extracellular disulfide loop on GABA <sub>A</sub> subunit function. <i>Brain Research</i> , 1997, 756, 1-8.	2.2	5
49	Psychometric assessment and application of the Chinese version of the Compliance with Annual Diabetic Eye Exams Survey in people with diabetic retinopathy. <i>Diabetic Medicine</i> , 2020, 37, 84-94.	2.3	5
50	Dihydroartemisinin alleviates skin fibrosis and endothelial dysfunction in bleomycin-induced skin fibrosis models. <i>Clinical Rheumatology</i> , 2021, 40, 4269-4277.	2.2	5
51	Effect of <i>Candida albicans</i> bronchial colonization on hospital-acquired bacterial pneumonia in patients with systemic lupus erythematosus. <i>Annals of Translational Medicine</i> , 2019, 7, 673-673.	1.7	5
52	The Role of RIPK1/3 in Adult Onset Still's Disease Patients With Liver Damage: A Preliminary Study. <i>Frontiers in Immunology</i> , 2020, 11, 560744.	4.8	5
53	RIPK1 downregulation enhances neutrophil extracellular traps in psoriasis. <i>Postepy Dermatologii i Alergologii</i> , 2022, 39, 81-87.	0.9	5
54	Comparison of the efficacy of periprocedural rosuvastatin versus atorvastatin treatment in patients with acute ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2013, 34, 24-24.	2.2	4

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55	Multi-Dimensional Health Assessment Questionnaire in China: Reliability, Validity and Clinical Value in Patients with Rheumatoid Arthritis. <i>PLoS ONE</i> , 2014, 9, e97952.	2.5	4
56	Bronchoalveolar lavage fluid dilution in ICU patients: what we should know and what we should do. <i>Critical Care</i> , 2019, 23, 23.	5.8	4
57	Application of Weighted Gene Coexpression Network Analysis to Identify Key Modules and Hub Genes in Systemic Juvenile Idiopathic Arthritis. <i>BioMed Research International</i> , 2021, 2021, 1-13.	1.9	4
58	Behcetâ€™s-like disease in a patient treated with Ixekizumab for chronic plaque psoriasis. <i>Scandinavian Journal of Rheumatology</i> , 2022, 51, 336-337.	1.1	4
59	Anti-DFS70 Antibodies Are Associated With Proliferative Lupus Nephritis and Renal Pathological Activity. <i>Frontiers in Immunology</i> , 2022, 13, 810639.	4.8	4
60	Understanding Fibrosis in Systemic Sclerosis: Novel and Emerging Treatment Approaches. <i>Current Rheumatology Reports</i> , 2020, 22, 77.	4.7	3
61	Cryptococcal pneumonia in a patient with rheumatoid arthritis treated with baricitinib. <i>Rheumatology</i> , 2021, 61, e6-e7.	1.9	3
62	Single nucleotide polymorphism screening, molecular characterization, and evolutionary aspects of chicken Piwi genes. <i>Genetics and Molecular Research</i> , 2015, 14, 14802-14810.	0.2	2
63	Comment on: Pregnancy and undifferentiated connective tissue disease: outcome and risk of flare in 100 pregnancies. <i>Rheumatology</i> , 2020, 59, 1457-1458.	1.9	2
64	Attaining treat-to-target endpoints with metformin in lupus patients: a pooled analysis. <i>Clinical and Experimental Rheumatology</i> , 2021, , .	0.8	2
65	Saltâ€™andâ€™pepper appearance with supragenous pigment retention in systemic sclerosis. <i>Clinical and Experimental Dermatology</i> , 2022, , .	1.3	2
66	Efficacy of low-dose of baricitinib in the treatment of patchy alopecia and sicca syndrome in an SLE patient. <i>Scandinavian Journal of Rheumatology</i> , 2022, 51, 428-430.	1.1	2
67	AB0074â€¦Alkylating Agents Enhance Interleukin-10 Secretion from B Cells via P38 MAP Kinase Activation. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 828.2-828.	0.9	1
68	â€™Aspergillus galactomannan detection in exhaled breath condensate compared to bronchoalveolar lavage fluidâ€™ by Husain, et al.. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1021-1022.	6.0	1
69	Use of Next Generation Sequencing and Synergy Susceptibility Testing in Diagnosis and Treatment of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Blood Stream Infection. <i>Case Reports in Infectious Diseases</i> , 2018, 2018, 1-4.	0.5	1
70	Palmar-plantar erythrodysesthesia in lupus during pregnancy. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2022, , .	0.5	1
71	Comment on: Causes of Raynaudâ€™s phenomenon and the predictive laboratory and capillaroscopy features for the evolution to a definite connective tissue disease. <i>Rheumatology</i> , 2021, , .	1.9	1
72	Prophylactic effect of tenofovir on viral reactivation in immunocompromised pregnant women living with hepatitis B virus. <i>Hepatology Communications</i> , 2022, 6, 2431-2440.	4.3	1

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73	Endogenous secretory RAGE as a novel prognostic marker in type 2 diabetic patients after sirolimus-eluting stent based percutaneous coronary intervention. <i>European Heart Journal</i> , 2013, 34, P5537-P5537.	2.2	0
74	Duration of antibiotic therapy in systemic lupus erythematosus patients with hospital-acquired bacterial pneumonia in eastern China. <i>Annals of Palliative Medicine</i> , 2021, 10, 2898-2906.	1.2	0
75	Improving nail involvement in systemic sclerosis: an overlooked sign in follow-up?. <i>Rheumatology</i> , 2021, , .	1.9	0
76	Moving nail bands in systemic lupus erythematosus. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, .	2.4	0
77	High-Risk Factor Detection of Coronary Artery Disease by Terahertz Spectroscopy. , 2020, , .		0
78	A novel algorithm for diagnosis of invasive pulmonary aspergillosis based on pentraxin 3 gene polymorphisms and its adjusted value among autoimmune diseases patients. <i>Annals of Translational Medicine</i> , 2022, 10, 17-17.	1.7	0
79	Effects of Kupffer cells stimulated by triglyceride and very low-density lipoprotein on proliferation of rat hepatic stellate cells. <i>Chinese Medical Journal</i> , 1999, 112, 325-9.	2.3	0
80	Expression, localization, and clinical application of the RNA binding domain of U1-70kD in HEp-2 cells. <i>Annals of Clinical and Laboratory Science</i> , 2015, 45, 134-9.	0.2	0
81	Chilblain-like acral lesions. <i>European Journal of Internal Medicine</i> , 2022, , .	2.2	0
82	OUP accepted manuscript. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2022, , .	0.5	0
83	Serosal Involvement in Adult-Onset Still's Disease: A Multicenter and Retrospective Study. <i>Modern Rheumatology</i> , 2022, , .	1.8	0