

# Lin Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

824  
citations

471509

17  
h-index

580821

25  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of the ICF-CY Set for Cardiac Rehabilitation After Pediatric Congenital Heart Surgery. <i>Frontiers in Pediatrics</i> , 2022, 10, 790431.	1.9	4
2	Leonurine attenuates cisplatin nephrotoxicity by suppressing the NLRP3 inflammasome, mitochondrial dysfunction, and endoplasmic reticulum stress. <i>International Urology and Nephrology</i> , 2022, , 1.	1.4	9
3	Blood Pressure Elevation of Tubular Specific (P)RR Transgenic Mice and Lethal Tubular Degeneration due to Possible Intracellular Interactions between (P)RR and Alternative Renin Products. <i>International Journal of Molecular Sciences</i> , 2022, 23, 302.	4.1	5
4	Pipiserpin, a <i>Culex</i> Factor Xa inhibitor, affects female reproductive capacity and serve as a potential target for mosquito control. <i>Pest Management Science</i> , 2022, , .	3.4	0
5	Therapeutic inhibition of miR-802 protects against obesity through AMPK-mediated regulation of hepatic lipid metabolism. <i>Theranostics</i> , 2021, 11, 1079-1099.	10.0	20
6	PAFAH1B3 Expression Is Correlated With Gastric Cancer Cell Proliferation and Immune Infiltration. <i>Frontiers in Oncology</i> , 2021, 11, 591545.	2.8	12
7	The Types and Proportions of Commensal Microbiota Have a Predictive Value in Coronary Heart Disease. <i>Journal of Clinical Medicine</i> , 2021, 10, 3120.	2.4	8
8	Predictive Modeling of MAFLD Based on Hsp90 $\alpha$ and the Therapeutic Application of Teprenone in a Diet-Induced Mouse Model. <i>Frontiers in Endocrinology</i> , 2021, 12, 743202.	3.5	3
9	Case Report: Venoarterial Extracorporeal Membrane Oxygenation Support for Caowu-Induced Cardiac Arrest. <i>Frontiers in Medicine</i> , 2021, 8, 731163.	2.6	3
10	Prenatal diagnosis of the ductal origin of the distal right pulmonary artery with bilateral ductus arteriosus using STICâ€HD live flow rendering mode. <i>Echocardiography</i> , 2021, 38, 2115-2118.	0.9	0
11	Rationale and Design of the Orenca Atherosclerosis and Rheumatoid Arthritis Study (ORACLE) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Complications, Subclinical Atherosclerosis. <i>Methods and Protocols</i> , 2021, 4, 83.	2.0	0
12	Cross-Modality Generation of Amyloid PET from FDG PET for Alzheimerâ€™s Disease Diagnosis. , 2021, , .		2
13	Correlations among Congenital Hepatic Shunt, Absent Ductus Venosus, and Umbilical Vein Shunt Revealed by Prenatal Ultrasound. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 237-244.	1.4	3
14	Ultrasonic Classification of Multicategory Thyroid Nodules Based on Logistic Regression. <i>Ultrasound Quarterly</i> , 2020, 36, 146-157.	0.8	11
15	Protective effect of hydroxysafflor yellow A on dopaminergic neurons against 6-hydroxydopamine, activating anti-apoptotic and anti-neuroinflammatory pathways. <i>Pharmaceutical Biology</i> , 2020, 58, 686-694.	2.9	11
16	Gut microbiota and atherosclerosis: role of B cell for atherosclerosis focusing on the gut-immune-B2 cell axis. <i>Journal of Molecular Medicine</i> , 2020, 98, 1235-1244.	3.9	12
17	Sulforaphane alleviates methamphetamine-induced oxidative damage and apoptosis via the Nrf2-mediated pathway <i>in vitro</i> and <i>in vivo</i> . <i>Food and Agricultural Immunology</i> , 2020, 31, 859-880.	1.4	8
18	Epigenetic Compound Screening Uncovers Small Molecules for Reactivation of Latent HIV-1. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, .	3.2	0

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19	P21 activated kinase (PAK1) in macrophages is required for promotion of Th17 cell response during helminth infection. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 14325-14338.	3.6	8
20	<i>Wolbachia</i> limits pathogen infections through induction of host innate immune responses. <i>PLoS ONE</i> , 2020, 15, e0226736.	2.5	18
21	RCC2 Interacts with Small GTPase RalA and Regulates Cell Proliferation and Motility in Gastric Cancer. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 3093-3103.	2.0	11
22	Fucoidan from seaweed <i>Fucus vesiculosus</i> inhibits 2,4-dinitrochlorobenzene-induced atopic dermatitis. <i>International Immunopharmacology</i> , 2019, 75, 105823.	3.8	24
23	Evaluation of factors influencing the guide to read biomedical English literature course for Chinese new medical postgraduates—a multiple regression analysis. <i>BMC Medical Education</i> , 2019, 19, 295.	2.4	7
24	<i>Schistosoma japonicum</i> infection causes a reprogramming of glycolipid metabolism in the liver. <i>Parasites and Vectors</i> , 2019, 12, 388.	2.5	20
25	Insufficient cerebral venous drainage predicts early edema in acute intracerebral hemorrhage. <i>Neurology</i> , 2019, 93, 10.1212/WNL.00000000000008242.	1.1	14
26	Lubiprostone as a potential therapeutic agent to improve intestinal permeability and prevent the development of atherosclerosis in apolipoprotein E-deficient mice. <i>PLoS ONE</i> , 2019, 14, e0218096.	2.5	20
27	Cancer Immunotherapy: Simultaneous T Cell Activation and Macrophage Polarization to Promote Potent Tumor Suppression by Iron Oxide-Embedded Large-Pore Mesoporous Organosilica Core-Shell Nanospheres ( <i>Adv. Healthcare Mater.</i> 9/2019). <i>Advanced Healthcare Materials</i> , 2019, 8, 1970041.	7.6	0
28	Tea Polyphenols Attenuate Methamphetamine-Induced Neuronal Damage in PC12 Cells by Alleviating Oxidative Stress and Promoting DNA Repair. <i>Frontiers in Physiology</i> , 2019, 10, 1450.	2.8	18
29	Lymph Node Yield Following Packet Submission After Isolation By Surgeon During Gastrectomy. <i>Cancer Management and Research</i> , 2019, Volume 11, 9871-9881.	1.9	4
30	Both Bupivacaine and Levobupivacaine inhibit colon cancer cell growth but not melanoma cells in vitro. <i>Journal of Anesthesia</i> , 2019, 33, 17-25.	1.7	36
31	Post-translational Modification-Based Regulation of HIV Replication. <i>Frontiers in Microbiology</i> , 2018, 9, 2131.	3.5	31
32	PPAR $\alpha$ agonist ameliorates liver pathology accompanied by increasing regulatory B and T cells in high-fat diet mice. <i>Obesity</i> , 2017, 25, 581-590.	3.0	21
33	Absence of Batf3 results in reduced liver pathology in mice infected with <i>Schistosoma japonicum</i> . <i>Parasites and Vectors</i> , 2017, 10, 306.	2.5	6
34	Successful prediction of cardiovascular risk by new non-invasive vascular indexes using suprasystolic cuff oscillometric waveform analysis. <i>Journal of Cardiology</i> , 2017, 69, 30-37.	1.9	29
35	Eplerenone-Resistant Salt-Sensitive Hypertension in Nedd4-2 C2 KO Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1250.	4.1	11
36	An Isoform of Nedd4-2 Plays a Pivotal Role in Electrophysiological Cardiac Abnormalities. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1268.	4.1	12

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37	Praziquantel treatment after <i>Schistosoma japonicum</i> infection maintains hepatic insulin sensitivity and improves glucose metabolism in mice. <i>Parasites and Vectors</i> , 2017, 10, 453.	2.5	15
38	Plasma microRNAs expression profile in female workers occupationally exposed to mercury. <i>Journal of Thoracic Disease</i> , 2016, 8, 833-841.	1.4	23
39	Commensal Microbe-specific Activation of B2 Cell Subsets Contributes to Atherosclerosis Development Independently of Lipid Metabolism. <i>EBioMedicine</i> , 2016, 13, 237-247.	6.1	23
40	miR-29a up-regulation in AR42J cells contributes to apoptosis via targeting TNFRSF1A gene. <i>World Journal of Gastroenterology</i> , 2016, 22, 4881.	3.3	26
41	SjTat-TPI facilitates adaptive T-cell responses and reduces hepatic pathology during <i>Schistosoma japonicum</i> infection in BALB/c mice. <i>Parasites and Vectors</i> , 2015, 8, 664.	2.5	6
42	NOD2 is Involved in the Inflammatory Response after Cerebral Ischemia-Reperfusion Injury and Triggers NADPH Oxidase 2-Derived Reactive Oxygen Species. <i>International Journal of Biological Sciences</i> , 2015, 11, 525-535.	6.4	67
43	Image and pathological changes after microwave ablation of breast cancer: A pilot study. <i>European Journal of Radiology</i> , 2014, 83, 1771-1777.	2.6	34
44	Identification of Bona Fide Alternative Renin Transcripts Expressed Along Cortical Tubules and Potential Roles in Promoting Insulin Resistance In Vivo Without Significant Plasma Renin Activity Elevation. <i>Hypertension</i> , 2014, 64, 125-133.	2.7	14
45	Trypsin-Catalyzed Deltamethrin Degradation. <i>PLoS ONE</i> , 2014, 9, e89517.	2.5	20
46	<i>Schistosoma japonicum</i> infection induces macrophage polarization. <i>Journal of Biomedical Research</i> , 2014, 28, 299.	1.6	26
47	CREPT expression correlates with poor prognosis in patients with retroperitoneal leiomyosarcoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6596-605.	0.5	13
48	Conference Report: (Annual Advances in Neurorestoratology: A Summary of IANR VI and 10th GCNN) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 12, 547-549.	1.4	1
49	TLR2 Directing PD-L2 Expression Inhibit T Cells Response in <i>Schistosoma japonicum</i> Infection. <i>PLoS ONE</i> , 2013, 8, e82480.	2.5	23
50	Naturally Occurring Incompatibilities between Different <i>Culex pipiens pallens</i> Populations as the Basis of Potential Mosquito Control Measures. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2030.	3.0	22
51	Molecular Ecology of Pyrethroid Knockdown Resistance in <i>Culex pipiens pallens</i> Mosquitoes. <i>PLoS ONE</i> , 2010, 5, e11681.	2.5	80
52	Effects of exercise on neurogenesis in the dentate gyrus and ability of learning and memory after hippocampus lesion in adult rats. <i>Neuroscience Bulletin</i> , 2006, 22, 1-6.	2.9	28