

Li-Long Pan

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,798
citations

279798

23
h-index

302126

39
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65
all docs

65
docs citations

65
times ranked

2411
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-neuroinflammatory sesquiterpenoids from <i>Chloranthus henryi</i> . <i>Natural Product Research</i> , 2023, 37, 882-890.	1.8	3
2	A novel resveratrol analog upregulates sirtuin 1 and inhibits inflammatory cell infiltration in acute pancreatitis. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 1264-1273.	6.1	3
3	Protein arginine methyltransferase 2 (PRMT2) promotes dextran sulfate sodium-induced colitis by inhibiting the SOCS3 promoter via histone H3R8 asymmetric dimethylation. <i>British Journal of Pharmacology</i> , 2022, 179, 141-158.	5.4	12
4	Further terpenoids from the Chloranthaceae plant <i>Chloranthus multistachys</i> and their anti-neuroinflammatory activities. <i>FÄ-toterapÄ-Äç</i> , 2022, 156, 105068.	2.2	6
5	LSD1 downregulates p21 expression in vascular smooth muscle cells and promotes neointima formation. <i>Biochemical Pharmacology</i> , 2022, 198, 114947.	4.4	7
6	Macrophage immunometabolism in inflammatory bowel diseases: From pathogenesis to therapy. , 2022, 238, 108176.		41
7	PRMT5 critically mediates TMAO-induced inflammatory response in vascular smooth muscle cells. <i>Cell Death and Disease</i> , 2022, 13, 299.	6.3	16
8	Cathelicidin-related antimicrobial peptide protects against enteric pathogen-accelerated type 1 diabetes in mice. <i>Theranostics</i> , 2022, 12, 3438-3455.	10.0	8
9	Novel Probiotic Lactic Acid Bacteria Were Identified from Healthy Infant Feces and Exhibited Anti-Inflammatory Capacities. <i>Antioxidants</i> , 2022, 11, 1246.	5.1	4
10	Gut microbiota in pancreatic diseases: possible new therapeutic strategies. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 1027-1039.	6.1	22
11	Early-life fingolimod treatment improves intestinal homeostasis and pancreatic immune tolerance in non-obese diabetic mice. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 1620-1629.	6.1	8
12	GPR109A deficiency promotes IL-33 overproduction and type 2 immune response in food allergy in mice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2613-2616.	5.7	8
13	Gut microbiotaâ€CRAMP axis shapes intestinal barrier function and immune responses in dietary gluten-induced enteropathy. <i>EMBO Molecular Medicine</i> , 2021, 13, e14059.	6.9	10
14	CRAMP-encoding <i>Lactobacillus plantarum</i> FCQHC24 attenuates experimental colitis in mice. <i>Food Bioscience</i> , 2021, 42, 101111.	4.4	2
15	Recombinant CRAMP-producing <i>Lactococcus lactis</i> attenuates dextran sulfate sodium-induced colitis by colonic colonization and inhibiting p38/NF-ÎB signaling. <i>Food and Nutrition Research</i> , 2021, 65, .	2.6	8
16	A Novel Resveratrol Analog Upregulates SIRT1 Expression and Ameliorates Neointima Formation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 756098.	2.4	5
17	Combinatory antibiotic treatment protects against experimental acute pancreatitis by suppressing gut bacterial translocation to pancreas and inhibiting NLRP3 inflammasome pathway. <i>Innate Immunity</i> , 2020, 26, 48-61.	2.4	20
18	Enteral virus depletion modulates experimental acute pancreatitis via toll-like receptor 9 signaling. <i>Biochemical Pharmacology</i> , 2020, 171, 113710.	4.4	5

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19	Lysine-specific demethylase-1 regulates fibroblast activation in pulmonary fibrosis via TGF- β 1/Smad3 pathway. <i>Pharmacological Research</i> , 2020, 152, 104592.	7.1	31
20	Glutathione S-transferases P1-mediated interleukin-6 in tumor-associated macrophages augments drug-resistance in MCF-7 breast cancer. <i>Biochemical Pharmacology</i> , 2020, 182, 114289.	4.4	18
21	The anti-microbial peptide LL-37/CRAMP levels are associated with acute heart failure and can attenuate cardiac dysfunction in multiple preclinical models of heart failure. <i>Theranostics</i> , 2020, 10, 6167-6181.	10.0	20
22	A novel danshensu derivative ameliorates experimental colitis by modulating NADPH oxidase 4-dependent NLRP3 inflammasome activation. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 12955-12969.	3.6	7
23	Cathelicidin Modulates Vascular Smooth Muscle Cell Phenotypic Switching through ROS/IL-6 Pathway. <i>Antioxidants</i> , 2020, 9, 491.	5.1	11
24	Butyrate Ameliorates Antibiotic-Driven Type 1 Diabetes in the Female Offspring of Nonobese Diabetic Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 3112-3120.	5.2	13
25	Cathelicidin-related antimicrobial peptide protects against ischaemia reperfusion-induced acute kidney injury in mice. <i>British Journal of Pharmacology</i> , 2020, 177, 2726-2742.	5.4	30
26	Alterations of Gut Microbiota and Blood Lipidome in Gestational Diabetes Mellitus With Hyperlipidemia. <i>Frontiers in Physiology</i> , 2019, 10, 1015.	2.8	66
27	Low Methoxyl Pectin Protects against Autoimmune Diabetes and Associated Caecal Dysfunction. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900307.	3.3	19
28	Modulation of Gut Microbiota by Low Methoxyl Pectin Attenuates Type 1 Diabetes in Non-obese Diabetic Mice. <i>Frontiers in Immunology</i> , 2019, 10, 1733.	4.8	47
29	Butyrate ameliorates caerulein-induced acute pancreatitis and associated intestinal injury by tissue-specific mechanisms. <i>British Journal of Pharmacology</i> , 2019, 176, 4446-4461.	5.4	87
30	Pterostilbene Attenuates Experimental Atherosclerosis through Restoring Catalase-Mediated Redox Balance in Vascular Smooth Muscle Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 12752-12760.	5.2	12
31	<i>Clostridium butyricum</i> Strains Suppress Experimental Acute Pancreatitis by Maintaining Intestinal Homeostasis. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1801419.	3.3	36
32	Cathelicidin-related antimicrobial peptide protects against myocardial ischemia/reperfusion injury. <i>BMC Medicine</i> , 2019, 17, 42.	5.5	56
33	A Novel Derivative of the Natural Product Danshensu Suppresses Inflammatory Responses to Alleviate Caerulein-Induced Acute Pancreatitis. <i>Frontiers in Immunology</i> , 2018, 9, 2513.	4.8	23
34	Endogenous Hydrogen Sulfide Ameliorates NOX4 Induced Oxidative Stress in LPS-Stimulated Macrophages and Mice. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 458-474.	1.6	30
35	(-)-Epigallocatechin-3-Gallate Ameliorates Atherosclerosis and Modulates Hepatic Lipid Metabolic Gene Expression in Apolipoprotein E Knockout Mice: Involvement of TTC39B. <i>Frontiers in Pharmacology</i> , 2018, 9, 195.	3.5	36
36	Lactose Induces Phenotypic and Functional Changes of Neutrophils and Macrophages to Alleviate Acute Pancreatitis in Mice. <i>Frontiers in Immunology</i> , 2018, 9, 751.	4.8	28

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37	The Antimicrobial Peptide Cathelicidin protects against ischemia reperfusion-induced acute kidney injury. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-3-7.	0.0	0
38	Low esterified pectin protects from type 1 diabetes by reducing NLRP3 inflammasome activation, maintaining intestinal barrier integrity and by maintaining prediabetic microbiota compositions in NOD mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-4-40.	0.0	0
39	Shizukaol B, an active sesquiterpene from <i>Chloranthus henryi</i> , attenuates LPS-induced inflammatory responses in BV2 microglial cells. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 878-884.	5.6	21
40	Boehmenan, a Lignan From the Chinese Medicinal Plant <i>Clematis arandii</i> , Inhibits A431 Cell Growth via Blocking p70S6/S6 Kinase Pathway. <i>Integrative Cancer Therapies</i> , 2017, 16, 351-359.	2.0	6
41	The Role of Hydrogen Sulfide on Cardiovascular Homeostasis: An Overview with Update on Immunomodulation. <i>Frontiers in Pharmacology</i> , 2017, 8, 686.	3.5	75
42	Recent Advances on Nutrition in Treatment of Acute Pancreatitis. <i>Frontiers in Immunology</i> , 2017, 8, 762.	4.8	47
43	Inulin-Type Fructans Modulates Pancreatic Gut Innate Immune Responses and Gut Barrier Integrity during Experimental Acute Pancreatitis in a Chain Length-Dependent Manner. <i>Frontiers in Immunology</i> , 2017, 8, 1209.	4.8	48
44	<i>Clostridium butyricum</i> CGMCC0313.1 Protects against Autoimmune Diabetes by Modulating Intestinal Immune Homeostasis and Inducing Pancreatic Regulatory T Cells. <i>Frontiers in Immunology</i> , 2017, 8, 1345.	4.8	75
45	Sulforaphane Protects Pancreatic Acinar Cell Injury by Modulating Nrf2-Mediated Oxidative Stress and NLRP3 Inflammatory Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	4.0	78
46	Biginkgosides, Unexpected Minor Dimeric Flavonol Diglycosidic Truxinate and Truxillate Esters from <i>Ginkgo biloba</i> Leaves and Their Antineuroinflammatory and Neuroprotective Activities. <i>Journal of Natural Products</i> , 2016, 79, 1354-1364.	3.0	49
47	S-propargyl-cysteine attenuates inflammatory response in rheumatoid arthritis by modulating the Nrf2-ARE signaling pathway. <i>Redox Biology</i> , 2016, 10, 157-167.	9.0	65
48	NADPH oxidase 4 contributes to connective tissue growth factor expression through Smad3-dependent signaling pathway. <i>Free Radical Biology and Medicine</i> , 2016, 94, 174-184.	2.9	24
49	A tetramethoxychalcone from <i>Chloranthus henryi</i> suppresses lipopolysaccharide-induced inflammatory responses in BV2 microglia. <i>European Journal of Pharmacology</i> , 2016, 774, 135-143.	3.5	21
50	(7R,8S)-9-Acetyl-dehydrodiconiferyl alcohol inhibits inflammation and migration in lipopolysaccharide-stimulated macrophages. <i>Phytomedicine</i> , 2016, 23, 541-549.	5.3	13
51	Boehmenan, a lignan from the Chinese medicinal plant <i>Clematis arandii</i> , induces apoptosis in lung cancer cells through modulation of EGF-dependent pathways. <i>Phytomedicine</i> , 2016, 23, 468-476.	5.3	14
52	Sesquiterpenoids and further diterpenoids from the rare Chloranthaceae plant <i>Chloranthus sessilifolius</i> . <i>Journal of Asian Natural Products Research</i> , 2015, 17, 1220-1230.	1.4	22
53	Asymmetric Synthesis and Evaluation of Danshensu-Cysteine Conjugates as Novel Potential Anti-Apoptotic Drug Candidates. <i>International Journal of Molecular Sciences</i> , 2015, 16, 628-644.	4.1	13
54	Abietane-Type and Related Seco-/Nor-diterpenoids from the Rare Chloranthaceae Plant <i>Chloranthus sessilifolius</i> and Their Antineuroinflammatory Activities. <i>Journal of Natural Products</i> , 2015, 78, 1635-1646.	3.0	49

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55	Sodium Hydrosulfide Prevents Myocardial Dysfunction through Modulation of Extracellular Matrix Accumulation and Vascular Density. <i>International Journal of Molecular Sciences</i> , 2014, 15, 23212-23226.	4.1	19
56	Leonurine (SCM-198) attenuates myocardial fibrotic response via inhibition of NADPH oxidase 4. <i>Free Radical Biology and Medicine</i> , 2013, 54, 93-104.	2.9	76
57	Inhibition of NADPH oxidase 4-related signaling by sodium hydrosulfide attenuates myocardial fibrotic response. <i>International Journal of Cardiology</i> , 2013, 168, 3770-3778.	1.7	72
58	A novel compound DSC suppresses lipopolysaccharide-induced inflammatory responses by inhibition of Akt/NF- κ B signalling in macrophages. <i>European Journal of Pharmacology</i> , 2013, 708, 8-13.	3.5	23
59	A novel compound derived from danshensu inhibits apoptosis via upregulation of heme oxygenase-1 expression in SH-SY5Y cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2861-2871.	2.4	37
60	Hydrogen Sulfide Attenuated Tumor Necrosis Factor- α -Induced Inflammatory Signaling and Dysfunction in Vascular Endothelial Cells. <i>PLoS ONE</i> , 2011, 6, e19766.	2.5	109
61	S-Propargyl-cysteine (SPRC) attenuated lipopolysaccharide-induced inflammatory response in H9c2 cells involved in a hydrogen sulfide-dependent mechanism. <i>Amino Acids</i> , 2011, 41, 205-215.	2.7	71