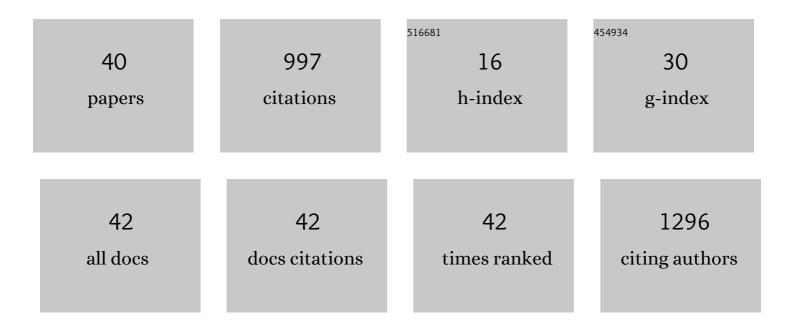
Lei Shi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Secreted frizzled-related protein 4 exerts anti-atherosclerotic effects by reducing inflammation and oxidative stress. European Journal of Pharmacology, 2022, 923, 174901.	3.5	7
2	In utero bisphenol AF exposure causes fetal Leydig cell dysfunction and induces multinucleated gonocytes by generating oxidative stress and reducing the SIRT1/PGC11± signals. Toxicology and Applied Pharmacology, 2022, 447, 116069.	2.8	6
3	Vaspin Alleviates Sepsis-Induced Cardiac Injury and Cardiac Inflammation by Inhibiting Kallikrein 7 in Mice. Mediators of Inflammation, 2022, 2022, 1-12.	3.0	3
4	Evaluation of sexâ€related hormones and semen characteristics in reproductiveâ€aged male COVIDâ€19 patients. Journal of Medical Virology, 2021, 93, 456-462.	5.0	205
5	Coâ€expression of ILâ€7 and PH20 promote antiâ€GPC3 CARâ€T tumour suppressor activity in vivo and in vitro. Liver International, 2021, 41, 1033-1043.	3.9	17
6	Anti-Interleukin-16 Neutralizing Antibody Treatment Alleviates Sepsis-Induced Cardiac Injury and Dysfunction via the Nuclear Factor Erythroid-2 Related Factor 2 Pathway in Mice. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-11.	4.0	5
7	Anti-Interleukin-16-Neutralizing Antibody Attenuates Cardiac Inflammation and Protects against Cardiac Injury in Doxorubicin-Treated Mice. Mediators of Inflammation, 2021, 2021, 1-10.	3.0	11
8	Interleukinâ€9 deficiency affects lipopolysaccharideâ€induced macrophageâ€related oxidative stress and myocardial cell apoptosis via the Nrf2 pathway both in vivo and in vitro. BioFactors, 2021, 47, 674-685.	5.4	5
9	PP7080 expedites the proliferation and migration of lung adenocarcinoma cells via sponging miRâ€670â€3p and regulating UHRF1BP1. Journal of Gene Medicine, 2021, 23, e3341.	2.8	5
10	Construction of chitosan/Ag nanocomposite sponges and their properties. International Journal of Biological Macromolecules, 2021, 192, 272-277.	7.5	20
11	Biocompatible and biodegradable chitosan/sodium polyacrylate polyelectrolyte complex hydrogels with smart responsiveness. International Journal of Biological Macromolecules, 2020, 155, 1245-1251.	7.5	26
12	ADAMTS-5 Decreases in Aortas and Plasma From Aortic Dissection Patients and Alleviates Angiotensin II-Induced Smooth Muscle-Cell Apoptosis. Frontiers in Cardiovascular Medicine, 2020, 7, 136.	2.4	8
13	IL‣2 produced by Th22 cells aggravates atherosclerosis development in ApoE ^{â^'/â^'} mice by enhancing DCâ€induced Th17 cell proliferation. Journal of Cellular and Molecular Medicine, 2020, 24, 3064-3078.	3.6	21
14	Interleukin‑22 is elevated in the atrium and plasma of patients with atrial fibrillation and increases collagen synthesis in transforming growth factor‑β1‑treated cardiac fibroblasts via the JNK pathway. Experimental and Therapeutic Medicine, 2020, 20, 1012-1020.	1.8	4
15	Adrenomedullin alleviates the pyroptosis of Leydig cells by promoting autophagy via the ROS–AMPK–mTOR axis. Cell Death and Disease, 2019, 10, 489.	6.3	166
16	Type 2 diabetes mellitus reduces clinical complications and mortality in Stanford type B aortic dissection after thoracic endovascular aortic repair: A 3-year follow-up study. Life Sciences, 2019, 230, 104-110.	4.3	11
17	Interleukin-12p35 Deficiency Reverses the Th1/Th2 Imbalance, Aggravates the Th17/Treg Imbalance, and Ameliorates Atherosclerosis in ApoE-/- Mice. Mediators of Inflammation, 2019, 2019, 1-12.	3.0	22
18	Effects of circulating levels of Th17 cells on the outcomes of acute Stanford B aortic dissection patients after thoracic endovascular aortic repair. Medicine (United States), 2019, 98, e18241.	1.0	6

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19	MiR-148a suppressed cell invasion and migration via targeting WNT10b and modulating β-catenin signaling in cisplatin-resistant colorectal cancer cells. Biomedicine and Pharmacotherapy, 2019, 109, 902-909.	5.6	52
20	Thrombospondin 1 Is Increased in the Aorta and Plasma of Patients With Acute Aortic Dissection. Canadian Journal of Cardiology, 2019, 35, 42-50.	1.7	23
21	Interleukin-12p35 knockout promotes macrophage differentiation, aggravates vascular dysfunction, and elevates blood pressure in angiotensin II-infused mice. Cardiovascular Research, 2019, 115, 1102-1113.	3.8	39
22	Interleukin-12p35 Knock Out Aggravates Doxorubicin-Induced Cardiac Injury and Dysfunction by Aggravating the Inflammatory Response, Oxidative Stress, Apoptosis and Autophagy in Mice. EBioMedicine, 2018, 35, 29-39.	6.1	64
23	3,3′-Diindolylmethane ameliorates renal fibrosis through the inhibition of renal fibroblast activation in vivo and in vitro. Renal Failure, 2018, 40, 447-454.	2.1	14
24	Cytokines in aortic dissection. Clinica Chimica Acta, 2018, 486, 177-182.	1.1	33
25	The E23K variant of the Kir6.2 subunit of the ATP-sensitive potassium channel increases susceptibility to ventricular arrhythmia in response to ischemia in rats. International Journal of Cardiology, 2017, 232, 192-198.	1.7	8
26	Construction of alternate layered chitosan/alginate composite hydrogels and their properties. Materials Letters, 2017, 200, 43-46.	2.6	16
27	Interleukin 22 Promotes Blood Pressure Elevation and Endothelial Dysfunction in Angiotensin Il–Treated Mice. Journal of the American Heart Association, 2017, 6, .	3.7	49
28	Hesperetin alleviates renal interstitial fibrosis by inhibiting tubular epithelial-mesenchymal transition in vivo and in vitro. Experimental and Therapeutic Medicine, 2017, 14, 3713-3719.	1.8	19
29	Protective effect of controlled release of cytokine response modifier A from chitosan microspheres on rat chondrocytes from interleukin-11² induced inflammation and apoptosis. Experimental and Therapeutic Medicine, 2017, 14, 3170-3178.	1.8	1
30	Adrenomedullin protects Leydig cells against lipopolysaccharide-induced oxidative stress and inflammatory reaction via MAPK/NF-Î₽B signalling pathways. Scientific Reports, 2017, 7, 16479.	3.3	27
31	Anti-Interleukin-22-Neutralizing Antibody Attenuates Angiotensin II-Induced Cardiac Hypertrophy in Mice. Mediators of Inflammation, 2017, 2017, 1-10.	3.0	21
32	Impact of ethyl pyruvate on Adriamycin-induced cardiomyopathy in rats. Experimental and Therapeutic Medicine, 2016, 12, 3201-3208.	1.8	4
33	Oxymatrine inhibits renal fibrosis of obstructive nephropathy by downregulating the TGF-β1-Smad3 pathway. Renal Failure, 2016, 38, 945-951.	2.1	20
34	Changes of adrenomedullin and natriuretic peptides in patients with adrenal medullary hyperplasia prior to and following pharmacological therapy and adrenalectomy. Experimental and Therapeutic Medicine, 2016, 12, 864-872.	1.8	2
35	Inhibition of interleukin-1β-stimulated matrix metalloproteinases via the controlled release of interleukin-1Ra from chitosan microspheres in chondrocytes. Molecular Medicine Reports, 2015, 11, 555-560.	2.4	6
36	Plasma concentrations of adrenomedullin and atrial and brain natriuretic peptides in patients with adrenal pheochromocytoma. Oncology Letters, 2015, 10, 3163-3170.	1.8	6

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37	Inhibition of interleukin-1beta-stimulated dedifferentiation of chondrocytes via controlled release of CrmA from hyaluronic acid-chitosan microspheres. BMC Musculoskeletal Disorders, 2015, 16, 61.	1.9	10
38	Recombinant Human Trefoil Factor 3 Ameliorates Bowel Injury: Its Anti-Inflammatory Effect on Experimental Necrotizing Enterocolitis. International Journal of Peptides, 2014, 2014, 1-6.	0.7	14
39	Induction of epithelial-mesenchymal transition (EMT) in human hepatocellular carcinoma after radiotherapy. Chinese-German Journal of Clinical Oncology, 2012, 11, 513-516.	0.1	1
40	Intestinal trefoil factor in treatment of neonatal necrotizing enterocolitis in the rat model. Journal of Perinatal Medicine, 2007, 35, 443-6.	1.4	12