

# Xu-Sheng Liu

## List of Publications by Year in descending order

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58  
papers

1,043  
citations

471509

17  
h-index

501196

28  
g-index

64  
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64  
docs citations

64  
times ranked

1239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diverse Role of TGF- $\beta$ 2 in Kidney Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 123.	3.7	136
2	Optimized project of traditional Chinese medicine in treating chronic kidney disease stage 3: A multicenter double-blinded randomized controlled trial. <i>Journal of Ethnopharmacology</i> , 2012, 139, 757-764.	4.1	60
3	Emodin via colonic irrigation modulates gut microbiota and reduces uremic toxins in rats with chronic kidney disease. <i>Oncotarget</i> , 2016, 7, 17468-17478.	1.8	59
4	Renoprotective effects of artemisinin and hydroxychloroquine combination therapy on IgA nephropathy via suppressing NF- $\kappa$ B signaling and NLRP3 inflammasome activation by exosomes in rats. <i>Biochemical Pharmacology</i> , 2019, 169, 113619.	4.4	47
5	Paeoniflorin Inhibits Mesangial Cell Proliferation and Inflammatory Response in Rats With Mesangial Proliferative Glomerulonephritis Through PI3K/AKT/GSK-3 $\beta$ Pathway. <i>Frontiers in Pharmacology</i> , 2019, 10, 978.	3.5	40
6	Rhubarb Enema Improved Colon Mucosal Barrier Injury in 5/6 Nephrectomy Rats May Associate With Gut Microbiota Modification. <i>Frontiers in Pharmacology</i> , 2020, 11, 1092.	3.5	40
7	Zhen-wu-tang ameliorates membranous nephropathy rats through inhibiting NF- $\kappa$ B pathway and NLRP3 inflammasome. <i>Phytomedicine</i> , 2019, 59, 152913.	5.3	39
8	Tripatriolide Alleviates Lipopolysaccharide-Induced Liver Injury by Nrf2 and NF- $\kappa$ B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2018, 9, 999.	3.5	37
9	TGF- $\beta$ 2 in renal fibrosis: triumphs and challenges. <i>Future Medicinal Chemistry</i> , 2020, 12, 853-866.	2.3	33
10	Chronic Kidney Disease Increases Atrial Fibrillation Inducibility: Involvement of Inflammation, Atrial Fibrosis, and Connexins. <i>Frontiers in Physiology</i> , 2018, 9, 1726.	2.8	32
11	MiR-451p inhibits proliferation and inflammatory responses of RMC through regulating AKT/GSK pathway by targeting CXCL16. <i>Journal of Cellular Physiology</i> , 2018, 233, 3648-3659.	4.1	29
12	Non-Coding RNAs as Biomarkers and Therapeutic Targets for Diabetic Kidney Disease. <i>Frontiers in Pharmacology</i> , 2020, 11, 583528.	3.5	28
13	Immunosuppressive effect of artemisinin and hydroxychloroquine combination therapy on IgA nephropathy via regulating the differentiation of CD4+ T cell subsets in rats. <i>International Immunopharmacology</i> , 2019, 70, 313-323.	3.8	26
14	Rhubarb Enema Attenuates Renal Tubulointerstitial Fibrosis in 5/6 Nephrectomized Rats by Alleviating Indoxyl Sulfate Overload. <i>PLoS ONE</i> , 2015, 10, e0144726.	2.5	25
15	The Role of Gut Microbiota and Microbiota-Related Serum Metabolites in the Progression of Diabetic Kidney Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 757508.	3.5	24
16	Chemical Analysis and Multi-Component Determination in Chinese Medicine Preparation Bupi Yishen Formula Using Ultra-High Performance Liquid Chromatography With Linear Ion Trap-Orbitrap Mass Spectrometry and Triple-Quadrupole Tandem Mass Spectrometry. <i>Frontiers in Pharmacology</i> , 2018, 9, 568.	3.5	23
17	Chronic kidney disease is associated with poorer in-hospital outcomes in patients hospitalized with infections: Electronic record analysis from China. <i>Scientific Reports</i> , 2017, 7, 11530.	3.3	20
18	Rhubarb Enema Decreases Circulating Trimethylamine N-Oxide Level and Improves Renal Fibrosis Accompanied With Gut Microbiota Change in Chronic Kidney Disease Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 780924.	3.5	20

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19	Triptrolide antagonizes triptolide-induced nephrocyte apoptosis via inhibiting oxidative stress in vitro and in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109232.	5.6	19
20	Colon may provide new therapeutic targets for treatment of chronic kidney disease with Chinese medicine. <i>Chinese Journal of Integrative Medicine</i> , 2013, 19, 86-91.	1.6	18
21	Association of Kidney Function with Infections by Multidrug-Resistant Organisms: An Electronic Medical Record Analysis. <i>Scientific Reports</i> , 2018, 8, 13372.	3.3	18
22	Microbiome-Metabolomics Analysis Reveals the Protection Mechanism of Î±-Ketoacid on Adenine-Induced Chronic Kidney Disease in Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 657827.	3.5	17
23	Detecting Lifestyle Risk Factors for Chronic Kidney Disease With Comorbidities: Association Rule Mining Analysis of Web-Based Survey Data. <i>Journal of Medical Internet Research</i> , 2019, 21, e14204.	4.3	17
24	Transforming Growth Factor-Î² and Long Non-coding RNA in Renal Inflammation and Fibrosis. <i>Frontiers in Physiology</i> , 2021, 12, 684236.	2.8	16
25	Intra-Rater and Inter-Rater Reliability of Tongue Coating Diagnosis in Traditional Chinese Medicine Using Smartphones: Quasi-Delphi Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e16018.	3.7	16
26	Vitamin D deficiency and treatment versus risk of infection in end-stage renal disease patients under dialysis: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 146-156.	0.7	15
27	The SIESTA Trial: A Randomized Study Investigating the Efficacy, Safety, and Tolerability of Acupressure versus Sham Therapy for Improving Sleep Quality in Patients with End-Stage Kidney Disease on Hemodialysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-10.	1.2	14
28	Bupi Yishen Formula Versus Losartan for Non-Diabetic Stage 4 Chronic Kidney Disease: A Randomized Controlled Trial. <i>Frontiers in Pharmacology</i> , 2020, 11, 627185.	3.5	14
29	Dual-function of triptrolide in podocytes injury: inhibiting of apoptosis and restoring of survival. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1932-1939.	5.6	13
30	Kidney disease and mortality in patients with respiratory tract infections: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 602-611.	2.9	13
31	Nanoparticle-Mediated Delivery of Emodin via Colonic Irrigation Attenuates Renal Injury in 5/6 Nephrectomized Rats. <i>Frontiers in Pharmacology</i> , 2020, 11, 606227.	3.5	13
32	Stress Related Disorders and the Risk of Kidney Disease. <i>Kidney International Reports</i> , 2021, 6, 706-715.	0.8	12
33	Rhubarb Enema Increasing Short-Chain Fatty Acids that Improves the Intestinal Barrier Disruption in CKD May Be Related to the Regulation of Gut Dysbiosis. <i>BioMed Research International</i> , 2022, 2022, 1-15.	1.9	11
34	The effect of coix seed on the nutritional status of peritoneal dialysis patients: A pilot study. <i>Complementary Therapies in Medicine</i> , 2014, 22, 40-48.	2.7	10
35	Oral <i>Astragalus</i> (Huang qi) for preventing frequent episodes of acute respiratory tract infection in children. <i>The Cochrane Library</i> , 2016, 2016, CD011958.	2.8	10
36	Recommending Education Materials for Diabetic Questions Using Information Retrieval Approaches. <i>Journal of Medical Internet Research</i> , 2017, 19, e342.	4.3	9

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37	Rationale and design of the Helping Ease Renal failure with Bupi Yishen compared with the Angiotensin II Antagonist Losartan (HERBAAL) trial: a randomized controlled trial in non-diabetes stage 4 chronic kidney disease. BMC Complementary and Alternative Medicine, 2015, 15, 316.	3.7	8
38	A chronic kidney disease patient awareness questionnaire: Development and validation. PLoS ONE, 2019, 14, e0216391.	2.5	8
39	Serum and Tissue Levels of Advanced Glycation End Products and Risk of Mortality in Patients on Maintenance Hemodialysis. American Journal of Nephrology, 2021, 52, 8-16.	3.1	8
40	Effect of 5/6 Nephrectomized Rat Serum on Epithelial-to-Mesenchymal Transition In Vitro. Renal Failure, 2011, 33, 600-608.	2.1	6
41	<i>Polygala fallax</i> HemsI combined with compound Sanqi granules relieves glomerulonephritis by regulating proliferation and apoptosis of glomerular mesangial cells. Journal of International Medical Research, 2020, 48, 030006051989412.	1.0	6
42	Medicinal herbs Fructus corni and Semen cuscutae suppress allograft rejection via distinct immune mechanisms. Oncotarget, 2016, 7, 35680-35691.	1.8	6
43	Effectiveness and safety of pneumococcal vaccines used alone or combined with influenza vaccination in dialysis patients: A systematic review and meta-analysis. Vaccine, 2020, 38, 7422-7432.	3.8	5
44	Association between reduced renal function and cardiovascular mortality in patients hospitalized with infection: A multi-center cohort study. European Journal of Internal Medicine, 2018, 57, 32-38.	2.2	4
45	Clinical study on effect of chinese herbal medicine combined with hemodialysis in treating uremia. , 2000, 6, 18-21.		4
46	Volume of Crescents Affects Prognosis of IgA Nephropathy in Patients without Obvious Chronic Renal Pathology. American Journal of Nephrology, 2021, 52, 507-518.	3.1	3
47	Comparison of long-term outcomes between Chinese peritoneal dialysis patients with and without diabetes: A 10-year cohort study. Journal of Diabetes and Its Complications, 2021, 35, 107888.	2.3	3
48	Bupi Yishen formula attenuates kidney injury in 5/6 nephrectomized rats via the tryptophan-kynurenic acid-aryl hydrocarbon receptor pathway. BMC Complementary Medicine and Therapies, 2021, 21, 207.	2.7	3
49	Leveraging Association Rule Mining to Detect Pathophysiological Mechanisms of Chronic Kidney Disease Complicated by Metabolic Syndrome. , 2018, , .		2
50	Efficacy and safety of Shenyankangfu Tablet, a Chinese patent medicine, for primary glomerulonephritis: A multicenter randomized controlled trial. Journal of Integrative Medicine, 2021, 19, 111-119.	3.1	2
51	Validity, reliability, and application of the electronic version of a chronic kidney disease patient awareness questionnaire: a pilot study. Postgraduate Medicine, 2021, 133, 48-56.	2.0	1
52	Auricular Acupressure for Hemodialysis Patients with Insomnia: A Multicenter Double-Blind Randomized Sham-Controlled Trial. , 2022, 28, 339-348.		1
53	Answering diabetic patients' questions using expert-vetted online resources: A case study. , 2016, , .		0
54	SP383ASSOCIATION BETWEEN EGFR AND CARDIOVASCULAR MORTALITY IN PATIENTS HOSPITALIZED WITH INFECTION: A MULTI-CENTER COHORT STUDY. Nephrology Dialysis Transplantation, 2018, 33, i475-i475.	0.7	0

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55	P0698STRESS RELATED DISORDERS AND THE RISK OF KIDNEY DISEASE: A MATCHED COHORT STUDY BASED ON THE STOCKHOLM CREATININE MEASUREMENTS (SCREAM) PROJECT. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
56	Is E-Version Transition of the Medication Adherence Scale Feasible for CKD Management? A Pilot Study. Patient Preference and Adherence, 2021, Volume 15, 1785-1793.	1.8	0
57	Authorsâ€™ reply re: Acupuncture for recurrent urinary tract infection in women: A systematic review and meta-analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, , .	2.3	0
58	MO391: Association Between Skeletal Muscle and Level of Physical Activity in Patients With Chronic Kidney Disease: A Cross-Sectional Analysis of the Peaking Cohort. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0