Ling Zhang

List of Publications by Year in descending order

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63 1,308 19 34 papers citations h-index g-index

74 74 74 2076

times ranked

citing authors

docs citations

all docs

#	Article	IF	Citations
1	Development and External Validation of a Model for Predicting Sufficient Filter Lifespan in Anticoagulation-Free Continuous Renal Replacement Therapy Patients. Blood Purification, 2022, 51, 668-678.	0.9	3
2	Development and validation of a model to predict acute kidney injury following wasp stings: A multicentre study. Toxicon, 2022, 209, 43-49.	0.8	9
3	Continuous Renal Replacement Therapy With Adsorbing Filter oXiris in Acute Kidney Injury With Septic Shock: A Retrospective Observational Study. Frontiers in Medicine, 2022, 9, 789623.	1.2	14
4	Zinc-coordinated polydopamine surface with a nanostructure and superhydrophilicity for antibiofouling and antibacterial applications. Materials Advances, 2022, 3, 5476-5487.	2.6	3
5	Heart Rate Variability and Prognosis in Hemodialysis Patients: A Meta-Analysis. Blood Purification, 2021, 50, 298-308.	0.9	9
6	Blood purification for sepsis: an overview. Precision Clinical Medicine, 2021, 4, 45-55.	1.3	14
7	Effects of diuretics on intradialytic hypotension in maintenance dialysis patients: a systematic review and meta-analysis. International Urology and Nephrology, 2021, 53, 1911-1921.	0.6	1
8	Clinical characteristics and treatment analysis of pancreatic acinar cell carcinoma: A single institutional comparison to pancreatic ductal adenocarcinoma. Surgical Oncology, 2021, 37, 101528.	0.8	6
9	Efficacy and safety of furosemide for prevention of intradialytic hypotension in haemodialysis patients: protocol for a multicentre randomised controlled trial. BMJ Open, 2021, 11, e048015.	0.8	3
10	Adsorptive hemofiltration for sepsis management: expert recommendations based on the Asia Pacific experience. Chinese Medical Journal, 2021, 134, 2258-2260.	0.9	7
11	Reliability of monitoring acidâ€base and electrolyte parameters through circuit lines during regional citrate anticoagulation ―continuous renal replacement therapy. Nursing in Critical Care, 2021, , .	1.1	2
12	Pediatric Acute Kidney Injury Survivors Need Risk Stratification and Individualized Follow-Up. Journal of the American Society of Nephrology: JASN, 2021, 32, 2680-2680.	3.0	1
13	Application of extracorporeal therapies in critically ill COVID-19 patients. Journal of Zhejiang University: Science B, 2021, 22, 701-717.	1.3	7
14	Effect of Dynamic Circuit Pressures Monitoring on the Lifespan of Extracorporeal Circuit and the Efficiency of Solute Removal During Continuous Renal Replacement Therapy. Frontiers in Medicine, 2021, 8, 621921.	1.2	1
15	Blood Pressure Variability and Prognosis in Hemodialysis Patients: A Systematic Review and Meta-Analysis. Kidney Diseases (Basel, Switzerland), 2021, 7, 411-424.	1.2	0
16	Blood Pressure Variability and Prognosis in Hemodialysis Patients: A Systematic Review and Meta-Analysis. Kidney Diseases (Basel, Switzerland), 2021, 7, 411-424.	1.2	2
17	Timing of initiation of renal replacement therapy in acute kidney injury: an updated meta-analysis of randomized controlled trials. Renal Failure, 2020, 42, 77-88.	0.8	11
18	Early use of endotoxin absorption by oXiris in abdominal septic shock. Medicine (United States), 2020, 99, e19632.	0.4	8

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19	P1074SIMPLIED REGIONAL CITRATE ANTICOULATION USING A CALCIUM-CONTAINING REPLACEMENT SOLUTION FOR RENAL REPLACEMENT THERAPY: A RANDOMIZED CONTROLLED CLINICAL TRIAL. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
20	Double Filtration Plasmapheresis in the Treatment of Anti-Neutrophil Cytoplasmic Antibody-Associated Vasculitis with Severe Kidney Dysfunction. Blood Purification, 2020, 49, 713-722.	0.9	3
21	miRâ€'25 expression is upregulated in pancreatic ductal adenocarcinoma and promotes cell proliferation by targeting ABI2. Experimental and Therapeutic Medicine, 2020, 19, 3384-3390.	0.8	3
22	Letter by Zhao et al Regarding Article, "Renal Effects of Intensive Volume Removal in Heart Failure Patients With Preexisting Worsening Renal Function― Circulation: Heart Failure, 2019, 12, e006335.	1.6	0
23	A combined biomarker of urinary neutrophil gelatinase-associated lipocalin and serum creatinine for the prediction of acute kidney injury: What else can we know?. Journal of Critical Care, 2019, 54, 280-281.	1.0	1
24	The Effect of Serum Neutrophil Gelatinase-Associated Lipocalin on the Discontinuation of Continuous Renal Replacement Therapy in Critically III Patients with Acute Kidney Injury. Blood Purification, 2019, 48, 10-17.	0.9	20
25	Hemofilter with Adsorptive Capacities: Case Report Series. Blood Purification, 2019, 47, 45-50.	0.9	13
26	Practice of Extracorporeal Therapies for Septic Acute Kidney Injury Patients in Intensive Care Units in Mainland China. Blood Purification, 2019, 47, 23-28.	0.9	2
27	Lincâ€'pint inhibits early stage pancreatic ductal adenocarcinoma growth through TGFâ€'β pathway activation. Oncology Letters, 2019, 17, 4633-4639.	0.8	14
28	The oncological safety in minimally invasive versus open distal pancreatectomy for pancreatic ductal adenocarcinoma: a systematic review and meta-analysis. Scientific Reports, 2019, 9, 1159.	1.6	37
29	MiR-20a-5p regulates gemcitabine chemosensitivity by targeting RRM2 in pancreatic cancer cells and serves as a predictor for gemcitabine-based chemotherapy. Bioscience Reports, 2019, 39, .	1.1	25
30	Diagnostic utility of CT for small bowel obstruction: Systematic review and meta-analysis. PLoS ONE, 2019, 14, e0226740.	1.1	33
31	Melittin Inducing the Apoptosis of Renal Tubule Epithelial Cells through Upregulation of Bax/Bcl-2 Expression and Activation of TNF- $\langle i \rangle$ î $\pm \langle i \rangle$ Signaling Pathway. BioMed Research International, 2019, 2019, 1-13.	0.9	15
32	Downregulation of LINC01638 lncRNA inhibits migration and invasion of pancreatic ductal adenocarcinoma cells by reducing TGFâ€Î² signaling. Molecular Medicine Reports, 2019, 20, 4533-4539.	1.1	6
33	CypD-mPTP axis regulates mitochondrial functions contributing to osteogenic dysfunction of MC3T3-E1 cells in inflammation. Journal of Physiology and Biochemistry, 2018, 74, 395-402.	1.3	21
34	Timing of Laparoscopic Cholecystectomy After Mild Biliary Pancreatitis: A Systematic Review and Meta-Analysis. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 379-388.	0.5	24
35	FP451RISK FACTORS AND MODALITIES OF RENAL REPLACEMENT THERAPY IN ACUTE KIDNEY INJURY FOLLOWING MULTIPLE WASP STINGS: RESULTS FROM A PROSPECTIVE COHORT STUDY AND A RANDOMIZED CONTROLLED TRIAL. Nephrology Dialysis Transplantation, 2018, 33, i187-i187.	0.4	0
36	Confirmatory factor analysis of the causal illness attribution scale in Chinese patients with multiple somatic symptoms. Psychology, Health and Medicine, 2018, 23, 1056-1070.	1.3	1

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37	CoCl ₂ induces apoptosis via a ROS-dependent pathway and Drp1-mediated mitochondria fission in periodontal ligament stem cells. American Journal of Physiology - Cell Physiology, 2018, 315, C389-C397.	2.1	45
38	Acute kidney injury in the ICU: from injury to recovery: reports from the 5th Paris International Conference. Annals of Intensive Care, 2017, 7, 49.	2.2	100
39	Self-repaired Process of a Traumatized Maxillary Central Incisor with Pulp Infarct after Horizontal Root Fracture Monitored by Laser Doppler Flowmetry Combined with Tissue Oxygen Monitor. Journal of Endodontics, 2017, 43, 1218-1222.	1.4	12
40	Magnesium status and magnesium therapy in cardiac surgery: A systematic review and meta-analysis focusing on arrhythmia prevention. Journal of Critical Care, 2017, 42, 69-77.	1.0	54
41	Blockade of cyclophilin D rescues dexamethasone-induced oxidative stress in gingival tissue. PLoS ONE, 2017, 12, e0173270.	1.1	14
42	Drp1-dependent mitochondrial fission mediates osteogenic dysfunction in inflammation through elevated production of reactive oxygen species. PLoS ONE, 2017, 12, e0175262.	1.1	19
43	Rhabdomyolysis induced AKI via the regulation of endoplasmic reticulum stress and oxidative stress in PTECs. RSC Advances, 2016, 6, 109639-109648.	1.7	14
44	Microvibration stimulates \hat{l}^2 -catenin expression and promotes osteogenic differentiation in osteoblasts. Archives of Oral Biology, 2016, 70, 47-54.	0.8	9
45	Patterns and Mechanisms of Artificial Kidney Failure during Continuous Renal Replacement Therapy. Blood Purification, 2016, 41, 254-263.	0.9	15
46	Remote ischemic conditioning for kidney protection: A meta-analysis. Journal of Critical Care, 2016, 33, 224-232.	1.0	23
47	Reactive oxygen species regulatory mechanisms associated with rapid response of MC3T3-E1 cells for vibration stress. Biochemical and Biophysical Research Communications, 2016, 470, 510-515.	1.0	7
48	Conservative oxygen therapy in mechanically ventilated patients following cardiac arrest: A retrospective nested cohort study. Resuscitation, 2016, 101, 108-114.	1.3	37
49	A comparison of RIFLE, AKIN, KDIGO, and Cys-C criteria for the definition of acute kidney injury in critically ill patients. International Urology and Nephrology, 2016, 48, 125-132.	0.6	33
50	Magnesium status and magnesium therapy in critically ill patients: A systematic review. Journal of Critical Care, 2015, 30, 1349-1358.	1.0	35
51	Early goal-directed therapy in the management of severe sepsis or septic shock in adults: a meta-analysis of randomized controlled trials. BMC Medicine, 2015, 13, 71.	2.3	48
52	Effect of acute kidney injury on mortality and hospital stay in patient with severe acute pancreatitis. Nephrology, 2015, 20, 485-491.	0.7	58
53	Extended Daily Dialysis Versus Continuous Renal Replacement Therapy for Acute Kidney Injury: A Meta-analysis. American Journal of Kidney Diseases, 2015, 66, 322-330.	2.1	121
54	Associations of fluid overload with mortality and kidney recovery in patients with acute kidney injury: A systematic review and meta-analysis. Journal of Critical Care, 2015, 30, 860.e7-860.e13.	1.0	85

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55	Intensive care nurses' self-reported practice of intravenous fluid bolus therapy. Intensive and Critical Care Nursing, 2015, 31, 352-358.	1.4	3
56	Angiotensin-converting enzyme inhibitors and angiotensin receptor blockers for preserving residual kidney function in peritoneal dialysis patients. The Cochrane Library, 2014, 2014, CD009120.	1.5	28
57	Citrate Versus Heparin Lock for Hemodialysis Catheters: A Systematic Review and Meta-analysis of Randomized Controlled Trials. American Journal of Kidney Diseases, 2014, 63, 479-490.	2.1	101
58	Portal Vein Thrombosis Secondary to Embolization of Superior Mesenteric Arteriovenous Fistula. Annals of Vascular Surgery, 2014, 28, 490.e9-490.e12.	0.4	10
59	Simplified regional citrate anticoagulation using a calcium-containing replacement solution for continuous venovenous hemofiltration. Journal of Artificial Organs, 2013, 16, 185-192.	0.4	15
60	Recovery from AKI Following Multiple Wasp Stings. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1850-1856.	2.2	37
61	Myoglobin clearance by continuous venous-venous haemofiltration in rhabdomyolysis with acute kidney injury: A case series. Injury, 2012, 43, 619-623.	0.7	45
62	Multiple organ dysfunction syndrome due to massive wasp stings: an autopsy case report. Chinese Medical Journal, 2012, 125, 2070-2.	0.9	6
63	Gene therapy for C-26 colon cancer using heparin-polyethyleneimine nanoparticle-mediated survivin T34A. International Journal of Nanomedicine, 2011, 6, 2419.	3.3	12