Zhangsuo Liu

List of Publications by Year in descending order

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186265 223800 2,638 99 28 46 citations h-index g-index papers 110 110 110 3017 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Association between intake of sweetened beverages with all-cause and cause-specific mortality: a systematic review and meta-analysis. Journal of Public Health, 2022, 44, 516-526. | 1.8 | 10 |
| 2 | cAMP-response element binding protein mediates podocyte injury in diabetic nephropathy by targeting lncRNA DLX6-AS1. Metabolism: Clinical and Experimental, 2022, 129, 155155. | 3.4 | 19 |
| 3 | Metabolic Understanding of the Genetic Dysregulation in the Tumor Microenvironment of Kidney Renal Clear Cell Carcinoma. Disease Markers, 2022, 2022, 1-17. | 1.3 | 3 |
| 4 | Age-related GSK3 \hat{l}^2 overexpression drives podocyte senescence and glomerular aging. Journal of Clinical Investigation, 2022, 132, . | 8.2 | 36 |
| 5 | Effect of Tacrolimus vs Intravenous Cyclophosphamide on Complete or Partial Response in Patients With Lupus Nephritis. JAMA Network Open, 2022, 5, e224492. | 5.9 | 12 |
| 6 | Mitochondrial dysfunction in diabetic tubulopathy. Metabolism: Clinical and Experimental, 2022, 131, 155195. | 3.4 | 40 |
| 7 | Integration of Metabolomics and Proteomics in Exploring the Endothelial Dysfunction Mechanism Induced by Serum Exosomes From Diabetic Retinopathy and Diabetic Nephropathy Patients. Frontiers in Endocrinology, 2022, 13, 830466. | 3.5 | 10 |
| 8 | Hematological features and risk factors of hospitalized COVID-19 patients: A retrospective analysis. European Journal of Inflammation, 2022, 20, 1721727X2210929. | 0.5 | 0 |
| 9 | Identification of low-dose radiation-induced exosomal circ-METRN and miR-4709-3p/GRB14/PDGFRα pathway as a key regulatory mechanism in Glioblastoma progression and radioresistance: Functional validation and clinical theranostic significance. International Journal of Biological Sciences, 2021, 17, 1061-1078. | 6.4 | 34 |
| 10 | HNRNPA1-mediated exosomal sorting of miR-483-5p out of renal tubular epithelial cells promotes the progression of diabetic nephropathy-induced renal interstitial fibrosis. Cell Death and Disease, 2021, 12, 255. | 6.3 | 26 |
| 11 | Determining the influence of high glucose on exosomal lncRNAs, mRNAs, circRNAs and miRNAs derived from human renal tubular epithelial cells. Aging, 2021, 13, 8467-8480. | 3.1 | 13 |
| 12 | Role of Human Mesangial-Tubular Crosstalk in Secretory IgA-Induced IgA Nephropathy. Kidney and Blood Pressure Research, 2021, 46, 286-297. | 2.0 | 4 |
| 13 | Overlapping obesity-related glomerulopathy and immunoglobulin A nephropathy: clinical and pathologic characteristics and prognosis. Clinical and Experimental Nephrology, 2021, 25, 865-874. | 1.6 | 2 |
| 14 | Quality of Life in Caregivers of Patients Randomized to Standard-Versus Extended-Hours Hemodialysis. Kidney International Reports, 2021, 6, 1058-1065. | 0.8 | 3 |
| 15 | MiRâ€138 plays an important role in diabetic nephropathy through SIRT1–p38–TTP regulatory axis. Journal of Cellular Physiology, 2021, 236, 6607-6618. | 4.1 | 11 |
| 16 | Diabetes Mellitus as a Risk Factor for Progression from Acute Kidney Injury to Acute Kidney Disease: A Specific Prediction Model. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 2367-2379. | 2.4 | 5 |
| 17 | Application of Big Data and Artificial Intelligence in COVID-19 Prevention, Diagnosis, Treatment and Management Decisions in China. Journal of Medical Systems, 2021, 45, 84. | 3.6 | 32 |
| 18 | Central Venous Disease Increases the Risk of Microbial Colonization in Hemodialysis Catheters. Frontiers in Medicine, 2021, 8, 645539. | 2.6 | 1 |

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|----|---|------|-----------|
| 19 | Exosomes: Advances, development and potential therapeutic strategies in diabetic nephropathy. Metabolism: Clinical and Experimental, 2021, 122, 154834. | 3.4 | 31 |
| 20 | Integrative Analysis of m6A Regulator-Mediated RNA Methylation Modification Patterns and Immune Characteristics in Lupus Nephritis. Frontiers in Cell and Developmental Biology, 2021, 9, 724837. | 3.7 | 15 |
| 21 | Inaugural Statement. Diabetic Nephropathy, 2021, 1, 3-4. | 0.1 | 1 |
| 22 | Lysine Acetylation in the Proteome of Renal Tubular Epithelial Cells in Diabetic Nephropathy. Frontiers in Genetics, 2021, 12, 767135. | 2.3 | 2 |
| 23 | Metabolomic Profiling of Amino Acids in Human Plasma Distinguishes Diabetic Kidney Disease From Type 2 Diabetes Mellitus. Frontiers in Medicine, 2021, 8, 765873. | 2.6 | 16 |
| 24 | Fine Particulate Matter (PM2.5) and Chronic Kidney Disease. Reviews of Environmental Contamination and Toxicology, 2021, 254, 183-215. | 1.3 | 6 |
| 25 | Combined use of DDGP and IMRT has a good effect on extranodal natural killer/Tâ€eell lymphoma, nasal type. Hematological Oncology, 2020, 38, 103-105. | 1.7 | 3 |
| 26 | Glycogen synthase kinase $3\hat{l}^2$ hyperactivity in urinary exfoliated cells predicts progression of diabetic kidney disease. Kidney International, 2020, 97, 175-192. | 5.2 | 36 |
| 27 | Inhibition of IRE1/JNK pathway in HKâ€2 cells subjected to hypoxiaâ€reoxygenation attenuates mesangial cellsâ€derived extracellular matrix production. Journal of Cellular and Molecular Medicine, 2020, 24, 13408-13420. | 3.6 | 16 |
| 28 | The ageing kidney: Molecular mechanisms and clinical implications. Ageing Research Reviews, 2020, 63, 101151. | 10.9 | 64 |
| 29 | Concise review: current trends on applications of stem cells in diabetic nephropathy. Cell Death and Disease, 2020, 11, 1000. | 6.3 | 9 |
| 30 | Proton pump inhibitors and the risk of hospital-acquired acute kidney injury in children. Annals of Translational Medicine, 2020, 8, 1438-1438. | 1.7 | 9 |
| 31 | The Emerging Role of Vitamin D and Vitamin D Receptor in Diabetic Nephropathy. BioMed Research International, 2020, 2020, 1-8. | 1.9 | 28 |
| 32 | The TLR4-MyD88-NF-ÎB pathway is involved in sIgA-mediated IgA nephropathy. Journal of Nephrology, 2020, 33, 1251-1261. | 2.0 | 18 |
| 33 | Generation of an integration-free induced pluripotent stem cell (iPSC) line (ZZUNEUi001-A) from a healthy male individual. Stem Cell Research, 2020, 45, 101809. | 0.7 | 0 |
| 34 | The Interplay of Renin-Angiotensin System and Toll-Like Receptor 4 in the Inflammation of Diabetic Nephropathy. Journal of Immunology Research, 2020, 2020, 1-11. | 2.2 | 37 |
| 35 | RNA-binding proteins tristetraprolin and human antigen R are novel modulators of podocyte injury in diabetic kidney disease. Cell Death and Disease, 2020, 11, 413. | 6.3 | 21 |
| 36 | Diabetic Nephropathy: Perspective on Extracellular Vesicles. Frontiers in Immunology, 2020, 11, 943. | 4.8 | 69 |

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| 37 | The benzo[b]fluoranthene in the atmospheric fine particulate matter induces mouse glomerular podocytes injury via inhibition of autophagy. Ecotoxicology and Environmental Safety, 2020, 195, 110403. | 6.0 | 12 |
| 38 | External Validation of the International IgA Nephropathy Prediction Tool. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1112-1120. | 4.5 | 20 |
| 39 | Stem cells: a potential treatment option for kidney diseases. Stem Cell Research and Therapy, 2020, 11, 249. | 5.5 | 45 |
| 40 | Atrasentan in patients with diabetes and chronic kidney disease. Lancet, The, 2020, 395, 269-270. | 13.7 | 0 |
| 41 | New Criterion to Evaluate Acute-on-Chronic Kidney Injury Based on the Creatinine Reference Change. American Journal of Nephrology, 2020, 51, 453-462. | 3.1 | 4 |
| 42 | Serum Total Bilirubin and Progression of Chronic Kidney Disease and Mortality: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2020, 7, 549. | 2.6 | 4 |
| 43 | Increase of BACE1, Brain-Renal Risk Factor, Contributes to Kidney Damage in an Alzheimer's Disease Mouse Model. Journal of Alzheimer's Disease, 2020, 76, 237-248. | 2.6 | 1 |
| 44 | The practicality of different eGFR equations in centenarians and near-centenarians: which equation should we choose?. PeerJ, 2020, 8, e8636. | 2.0 | 4 |
| 45 | Triptolide potentiates the cytoskeleton-stabilizing activity of cyclosporine A in glomerular podocytes a GSK3β dependent mechanism. American Journal of Translational Research (discontinued), 2020, 12, 800-812. | 0.0 | 4 |
| 46 | Effects of tristetraprolin on doxorubicin (adriamycin)-induced experimental kidney injury through inhibiting IL-13/STAT6 signal pathway. American Journal of Translational Research (discontinued), 2020, 12, 1203-1221. | 0.0 | 5 |
| 47 | Prevalence and risk factors of chronic kidney disease and diabetic kidney disease in Chinese rural residents: a cross-sectional survey. Scientific Reports, 2019, 9, 10408. | 3.3 | 95 |
| 48 | SP720Urinary Neutrophil Gelatinase Associated Lipocalin (NGAL) Reduced Quickly in the First Week Kidney Post-transplant. Nephrology Dialysis Transplantation, 2019, 34, . | 0.7 | 0 |
| 49 | GSK3Î ² -mediated Keap1-independent regulation of Nrf2 antioxidant response: A molecular rheostat of acute kidney injury to chronic kidney disease transition. Redox Biology, 2019, 26, 101275. | 9.0 | 69 |
| 50 | FP234CD28 gene variants associated with lupus nephritis in a Chinese population. Nephrology Dialysis Transplantation, 2019, 34, . | 0.7 | 1 |
| 51 | Elevated hsaâ€miRâ€590â€3p expression downâ€regulates HMGB2 expression and contributes to the severity of IgA nephropathy. Journal of Cellular and Molecular Medicine, 2019, 23, 7299-7309. | 3.6 | 11 |
| 52 | Long noncoding RNA: an emerging player in diabetes and diabetic kidney disease. Clinical Science, 2019, 133, 1321-1339. | 4.3 | 86 |
| 53 | Gene polymorphism and risk of idiopathic membranous nephropathy. Life Sciences, 2019, 229, 124-131. | 4.3 | 6 |
| 54 | Quality of life in caregivers compared with dialysis recipients: The Coâ€ACTIVE subâ€study of the ACTIVE dialysis trial. Nephrology, 2019, 24, 1056-1063. | 1.6 | 12 |

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| 55 | Mineralocorticoid receptor: A hidden culprit for hemodialysis vascular access dysfunction. EBioMedicine, 2019, 39, 621-627. | 6.1 | 10 |
| 56 | Vitamin D protects podocytes from autoantibodies induced injury in lupus nephritis by reducing aberrant autophagy. Arthritis Research and Therapy, 2019, 21, 19. | 3.5 | 26 |
| 57 | Kidney Failure Risk Prediction Equations in IgA Nephropathy: A Multicenter Risk Assessment Study in Chinese Patients. American Journal of Kidney Diseases, 2018, 72, 371-380. | 1.9 | 38 |
| 58 | A Novel Perspective Linkage Between Kidney Function and Alzheimer's Disease. Frontiers in Cellular Neuroscience, 2018, 12, 384. | 3.7 | 41 |
| 59 | MiR-130a-5p prevents angiotensin II-induced podocyte apoptosis by modulating M-type phospholipase A2 receptor. Cell Cycle, 2018, 17, 2484-2495. | 2.6 | 24 |
| 60 | Acute Kidney Injury among Hospitalized Children in China. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1791-1800. | 4.5 | 56 |
| 61 | Center-Specific Risk-Adjusted Standardized Mortality Rates on Continuous Ambulatory Peritoneal Dialysis in China. Peritoneal Dialysis International, 2018, 38, 36-44. | 2.3 | 3 |
| 62 | Ecdysone Elicits Chronic Renal Impairment via Mineralocorticoid-Like Pathogenic Activities. Cellular Physiology and Biochemistry, 2018, 49, 1633-1645. | 1.6 | 6 |
| 63 | A New Criterion for Pediatric AKI Based on the Reference Change Value of Serum Creatinine. Journal of the American Society of Nephrology: JASN, 2018, 29, 2432-2442. | 6.1 | 52 |
| 64 | Expression of soluble epoxide hydrolase in renal tubular epithelial cells regulates macrophage infiltration and polarization in IgA nephropathy. American Journal of Physiology - Renal Physiology, 2018, 315, F915-F926. | 2.7 | 22 |
| 65 | Generation of an oxoglutarate dehydrogenase knockout rat model and the effect of a high-fat diet. RSC Advances, 2018, 8, 16636-16644. | 3.6 | 2 |
| 66 | Activation of mineralocorticoid receptor by ecdysone, an adaptogenic and anabolic ecdysteroid, promotes glomerular injury and proteinuria involving overactive GSK3 \hat{l}^2 pathway signaling. Scientific Reports, 2018, 8, 12225. | 3.3 | 6 |
| 67 | Stability of important antibodies for kidney disease: pre-analytic methodological considerations. PeerJ, 2018, 6, e5178. | 2.0 | 4 |
| 68 | MiRNA-29c regulates the expression of inflammatory cytokines in diabetic nephropathy by targeting tristetraprolin. Scientific Reports, 2017, 7, 2314. | 3.3 | 69 |
| 69 | MicroRNA-148b regulates megalin expression and is associated with receptor downregulation in mice with unilateral ureteral obstruction. American Journal of Physiology - Renal Physiology, 2017, 313, F210-F217. | 2.7 | 7 |
| 70 | Non-genetic mechanisms of diabetic nephropathy. Frontiers of Medicine, 2017, 11, 319-332. | 3.4 | 49 |
| 71 | Association Analysis of the MHC in Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2017, 28, 3383-3394. | 6.1 | 21 |
| 72 | Multitarget Therapy for Maintenance Treatment of Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2017, 28, 3671-3678. | 6.1 | 93 |

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|----|--|-----|-----------|
| 73 | Acquired Resistance to Corticotropin Therapy in Nephrotic Syndrome: Role of De Novo Neutralizing Antibody. Pediatrics, 2017, 140, e20162169. | 2.1 | 7 |
| 74 | Tacrolimus Monotherapy after Intravenous Methylprednisolone in Adults with Minimal Change Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2017, 28, 1286-1295. | 6.1 | 28 |
| 75 | New Insights into Diabetic Kidney Disease: The Potential Pathogenesis and Therapeutic Targets. Journal of Diabetes Research, 2017, 2017, 1-2. | 2.3 | 5 |
| 76 | Sulodexide Protects Renal Tubular Epithelial Cells from Oxidative Stress-Induced Injury via Upregulating Klotho Expression at an Early Stage of Diabetic Kidney Disease. Journal of Diabetes Research, 2017, 2017, 1-10. | 2.3 | 32 |
| 77 | Low copy number of FCGR3B is associated with lupus nephritis in a Chinese population. Experimental and Therapeutic Medicine, 2017, 14, 4497-4502. | 1.8 | 10 |
| 78 | Valproate hampers podocyte acquisition of immune phenotypes via intercepting the GSK3 \hat{l}^2 facilitated NFkB activation. Oncotarget, 2017, 8, 88332-88344. | 1.8 | 6 |
| 79 | Chemerin/chemR23 association with endothelial-mesenchymal transition in diabetic nephropathy. International Journal of Clinical and Experimental Pathology, 2017, 10, 7408-7416. | 0.5 | 3 |
| 80 | The geriatric nutritional risk index may predict healthcare costs and health transitions during hemodialysis in China. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 6-10. | 0.4 | 22 |
| 81 | A Retrospective Study of Preferable Alternative Route to Right Internal Jugular Vein for Placing Tunneled Dialysis Catheters: Right External Jugular Vein versus Left Internal Jugular Vein. PLoS ONE, 2016, 11, e0146411. | 2.5 | 8 |
| 82 | A nationwide cross-sectional survey on prevalence, management and pharmacoepidemiology patterns on hypertension in Chinese patients with chronic kidney disease. Scientific Reports, 2016, 6, 38768. | 3.3 | 19 |
| 83 | Glycogen synthase kinase- $3\hat{l}^2$ is required for epithelial-mesenchymal transition and barrier dysfunction in mouse podocytes under high glucose conditions. Molecular Medicine Reports, 2016, 14, 4091-4098. | 2.4 | 12 |
| 84 | MiR-100-3p and miR-877-3p regulate overproduction of IL-8 and IL- $1\hat{l}^2$ in mesangial cells activated by secretory IgA from IgA nephropathy patients. Experimental Cell Research, 2016, 347, 312-321. | 2.6 | 41 |
| 85 | Epidemiology and outcomes of acute kidney injury in elderly chinese patients: a subgroup analysis from the EACH study. BMC Nephrology, 2016, 17, 136. | 1.8 | 39 |
| 86 | MC1R is dispensable for the proteinuria reducing and glomerular protective effect of melanocortin therapy. Scientific Reports, 2016, 6, 27589. | 3.3 | 20 |
| 87 | Genetic and Pharmacologic Targeting of Glycogen Synthase Kinase 3Î ² Reinforces the Nrf2 Antioxidant Defense against Podocytopathy. Journal of the American Society of Nephrology: JASN, 2016, 27, 2289-2308. | 6.1 | 68 |
| 88 | The Expression of Tristetraprolin and Its Relationship with Urinary Proteins in Patients with Diabetic Nephropathy. PLoS ONE, 2015, 10, e0141471. | 2.5 | 22 |
| 89 | Valsartan combined with clopidogrel and/or leflunomide for the treatment of progressive immunoglobulin A nephropathy. Nephrology, 2015, 20, 77-84. | 1.6 | 18 |
| 90 | Epidemiology and Clinical Correlates of AKI in Chinese Hospitalized Adults. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1510-1518. | 4.5 | 210 |

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|----|--|------|----------|
| 91 | Proliferation and Cytokine Production of Human Mesangial Cells Stimulated by Secretory IgA Isolated from Patients with IgA Nephropathy. Cellular Physiology and Biochemistry, 2015, 36, 1793-1808. | 1.6 | 32 |
| 92 | Acute kidney injury in China: a cross-sectional survey. Lancet, The, 2015, 386, 1465-1471. | 13.7 | 319 |
| 93 | Remote Ischemic Preconditioning for Kidney Protection: GSK3β-Centric Insights Into the Mechanism of Action. American Journal of Kidney Diseases, 2015, 66, 846-856. | 1.9 | 31 |
| 94 | Epidemiology of haemodialysis catheter complications: a survey of 865 dialysis patients from 14 haemodialysis centres in Henan province in China. BMJ Open, 2015, 5, e007136. | 1.9 | 66 |
| 95 | Isoflurane attenuates murine lupus nephritis by inhibiting NLRP3 inflammasome activation. International Journal of Clinical and Experimental Medicine, 2015, 8, 17730-8. | 1.3 | 13 |
| 96 | Rare malposition following left jugular vein catheterization: Case reports and a literature review. International Journal of Clinical and Experimental Medicine, 2015, 8, 18543-7. | 1.3 | 5 |
| 97 | GSK-3� and Vitamin D Receptor are Involved in �-Catenin and Snail Signaling in High Glucose-Induced Epithelial-Mesenchymal Transition of Mouse Podocytes. Cellular Physiology and Biochemistry, 2014, 33, 1087-1096. | 1.6 | 34 |
| 98 | Cyclooxygenase-2 and vascular endothelial growth factor expressions are involved in ultrafiltration failure. Journal of Surgical Research, 2014, 188, 527-536.e2. | 1.6 | 8 |
| 99 | Retrospective study of mycophenolate mofetil treatment in IgA nephropathy with proliferative pathological phenotype. Chinese Medical Journal, 2014, 127, 102-8. | 2.3 | 6 |