

Jinghong Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,587
citations

279798

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315739

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docs citations

41
times ranked

2499
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Discovery of a Natural Product with Potent Efficacy Against SARS-CoV-2 by Drug Screening. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2022, 14, 55-63. | 3.6 | 7 |
| 2 | The Intestinal Microbiota and Metabolites in the Gut-Kidney-Heart Axis of Chronic Kidney Disease. <i>Frontiers in Pharmacology</i> , 2022, 13, 837500. | 3.5 | 25 |
| 3 | Mitochondrial Damage-Induced Innate Immune Activation in Vascular Smooth Muscle Cells Promotes Chronic Kidney Disease-Associated Plaque Vulnerability. <i>Advanced Science</i> , 2021, 8, 2002738. | 11.2 | 42 |
| 4 | Membrane Nanoparticles Derived from ACE2-Rich Cells Block SARS-CoV-2 Infection. <i>ACS Nano</i> , 2021, 15, 6340-6351. | 14.6 | 62 |
| 5 | Clinicopathological features, risk factors, and outcomes of immunoglobulin A nephropathy associated with hepatitis B virus infection. <i>Journal of Nephrology</i> , 2021, 34, 1887-1896. | 2.0 | 2 |
| 6 | Human Cathelicidin Inhibits SARS-CoV-2 Infection: Killing Two Birds with One Stone. <i>ACS Infectious Diseases</i> , 2021, 7, 1545-1554. | 3.8 | 64 |
| 7 | Antiplatelet therapy for the prevention of atherosclerosis in chronic kidney disease (ALTAS-CKD) patients: study protocol for a randomized clinical trial. <i>Trials</i> , 2021, 22, 37. | 1.6 | 3 |
| 8 | Treatment of nephrotic syndrome: going beyond immunosuppressive therapy. <i>Pediatric Nephrology</i> , 2020, 35, 569-579. | 1.7 | 8 |
| 9 | Geriatric nutrition risk index is associated with renal progression, cardiovascular events and all-cause mortality in chronic kidney disease. <i>Journal of Nephrology</i> , 2020, 33, 783-793. | 2.0 | 15 |
| 10 | IRF1-mediated downregulation of PGC1 β contributes to cardiorenal syndrome type 4. <i>Nature Communications</i> , 2020, 11, 4664. | 12.8 | 32 |
| 11 | Klotho is regulated by transcription factor Sp1 in renal tubular epithelial cells. <i>BMC Molecular and Cell Biology</i> , 2020, 21, 45. | 2.0 | 11 |
| 12 | Detailed process analysis for glomerular capillary formation by immunofluorescence on ultra-thick sections. <i>Gene Expression Patterns</i> , 2020, 35, 119096. | 0.8 | 1 |
| 13 | Frailty and mortality among patients with chronic kidney disease and end-stage renal disease: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2020, 52, 363-370. | 1.4 | 40 |
| 14 | Human Intestinal Defensin 5 Inhibits SARS-CoV-2 Invasion by Cloaking ACE2. <i>Gastroenterology</i> , 2020, 159, 1145-1147.e4. | 1.3 | 106 |
| 15 | Splenomegaly induced by anemia impairs T cell movement in the spleen partially via EPO. <i>Molecular Immunology</i> , 2019, 112, 399-405. | 2.2 | 5 |
| 16 | Klotho inhibits PKC β /p66SHC-mediated podocyte injury in diabetic nephropathy. <i>Molecular and Cellular Endocrinology</i> , 2019, 494, 110490. | 3.2 | 39 |
| 17 | MicroRNA-34a Promotes Renal Fibrosis by Downregulation of Klotho in Tubular Epithelial Cells. <i>Molecular Therapy</i> , 2019, 27, 1051-1065. | 8.2 | 102 |
| 18 | Serum magnesium, mortality, and cardiovascular disease in chronic kidney disease and end-stage renal disease patients: a systematic review and meta-analysis. <i>Journal of Nephrology</i> , 2019, 32, 791-802. | 2.0 | 54 |

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|----|--|-----|-----------|
| 19 | Executive Summary: Clinical Practice Guideline of Chronic Kidney Disease “Mineral and Bone Disorder (CKD-MBD) in China. <i>Kidney Diseases (Basel, Switzerland)</i> , 2019, 5, 197-203. | 2.5 | 16 |
| 20 | Aristolochic acid inhibits Slit2-induced migration and tube formation via inactivation of Robo1/Robo2-NCK1/NCK2 signaling pathway in human umbilical vein endothelial cells. <i>Toxicology Letters</i> , 2019, 300, 51-58. | 0.8 | 4 |
| 21 | The effectiveness of multidisciplinary care models for patients with chronic kidney disease: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2018, 50, 301-312. | 1.4 | 63 |
| 22 | High phosphate-induced downregulation of PPAR γ 3 contributes to CKD-associated vascular calcification. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 114, 264-275. | 1.9 | 41 |
| 23 | Dopamine induces platelet production from megakaryocytes via oxidative stress-mediated signaling pathways. <i>Platelets</i> , 2018, 29, 702-708. | 2.3 | 4 |
| 24 | Association of Geriatric Nutritional Risk Index with Mortality in Hemodialysis Patients: A Meta-Analysis of Cohort Studies. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1878-1889. | 2.0 | 72 |
| 25 | Indoxyl sulfate induces platelet hyperactivity and contributes to chronic kidney disease-associated thrombosis in mice. <i>Blood</i> , 2017, 129, 2667-2679. | 1.4 | 108 |
| 26 | DNA hypermethylation of sFRP5 contributes to indoxyl sulfate-induced renal fibrosis. <i>Journal of Molecular Medicine</i> , 2017, 95, 601-613. | 3.9 | 29 |
| 27 | Association Between Body Mass Index Combined with Albumin: creatinine Ratio and All-cause Mortality in Chinese Population. <i>Scientific Reports</i> , 2017, 7, 10878. | 3.3 | 7 |
| 28 | Possible intrinsic association of anti-neutrophil cytoplasmic antibody-associated vasculitis coexisting with multiple myeloma. <i>Oncology Letters</i> , 2016, 12, 2084-2086. | 1.8 | 10 |
| 29 | Resveratrol inhibits renal interstitial fibrosis in diabetic nephropathy by regulating AMPK/NOX4/ROS pathway. <i>Journal of Molecular Medicine</i> , 2016, 94, 1359-1371. | 3.9 | 105 |
| 30 | Reduction Impairs the Antibacterial Activity but Benefits the LPS Neutralization Ability of Human Enteric Defensin 5. <i>Scientific Reports</i> , 2016, 6, 22875. | 3.3 | 32 |
| 31 | The RIFLE versus AKIN classification for incidence and mortality of acute kidney injury in critical ill patients: A meta-analysis. <i>Scientific Reports</i> , 2015, 5, 17917. | 3.3 | 30 |
| 32 | Lack of Association between Interleukin-10 Gene Polymorphisms and Graft Rejection Risk in Kidney Transplantation Recipients: A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0127540. | 2.5 | 11 |
| 33 | Design of a Potent Antibiotic Peptide Based on the Active Region of Human Defensin 5. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3083-3093. | 6.4 | 41 |
| 34 | Indoxyl sulfate induces oxidative stress and hypertrophy in cardiomyocytes by inhibiting the AMPK/UCP2 signaling pathway. <i>Toxicology Letters</i> , 2015, 234, 110-119. | 0.8 | 60 |
| 35 | AMP-activated protein kinase (AMPK) activation inhibits nuclear translocation of Smad4 in mesangial cells and diabetic kidneys. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F1167-F1177. | 2.7 | 44 |
| 36 | Resveratrol prevents high glucose-induced epithelial-mesenchymal transition in renal tubular epithelial cells by inhibiting NADPH oxidase/ROS/ERK pathway. <i>Molecular and Cellular Endocrinology</i> , 2015, 402, 13-20. | 3.2 | 80 |

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|----|---|-----|-----------|
| 37 | Klotho Protects Against Indoxyl Sulphate-Induced Myocardial Hypertrophy. <i>Journal of the American Society of Nephrology</i> : JASN, 2015, 26, 2434-2446. | 6.1 | 151 |
| 38 | P2X7 receptor blockade protects against cisplatin-induced nephrotoxicity in mice by decreasing the activities of inflammasome components, oxidative stress and caspase-3. <i>Toxicology and Applied Pharmacology</i> , 2014, 281, 1-10. | 2.8 | 40 |
| 39 | Low osmolar contrast medium induces cellular injury and disruption of calcium homeostasis in rat glomerular endothelial cells in vitro. <i>Toxicology Letters</i> , 2009, 185, 124-131. | 0.8 | 18 |