

# Guohua Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2411816/publications.pdf>

Version: 2024-02-01

50  
papers

1,285  
citations

331538

21  
h-index

395590

33  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1531  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Loss of JNK-Associated Leucine Zipper Protein Promotes Peritoneal Dialysis-Related Peritoneal Fibrosis. <i>Kidney Diseases (Basel, Switzerland)</i> , 2022, 8, 168-179.   | 1.2 | 2         |
| 2  | Transition of acute kidney injury to chronic kidney disease: role of metabolic reprogramming. <i>Metabolism: Clinical and Experimental</i> , 2022, 131, 155194.   | 1.5 | 43        |
| 3  | Roles of SIRT6 in kidney disease: a novel therapeutic target. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 1.  | 2.4 | 17        |
| 4  | Darbepoetin alfa injection versus epoetin alfa injection for treating anemia of Chinese hemodialysis patients with chronic kidney failure: A randomized, open-label, parallel-group, non-inferiority Phase III trial. <i>Chronic Diseases and Translational Medicine</i> , 2022, 8, 59-70.              | 0.9 | 5         |
| 5  | Efficacy and safety of darbepoetin alfa injection replacing epoetin alfa injection for the treatment of renal anemia in Chinese hemodialysis patients: A randomized, open-label, parallel-group, noninferiority phase III trial. <i>Chronic Diseases and Translational Medicine</i> , 2022, 8, 134-144. | 0.9 | 1         |
| 6  | Alteration in Rab11-mediated endocytic trafficking of LDL receptor contributes to angiotensin II-induced cholesterol accumulation and injury in podocytes. <i>Cell Proliferation</i> , 2022, 55, e13229.  | 2.4 | 4         |
| 7  | Sirt6-mediated Nrf2/HO-1 activation alleviates angiotensin II-induced DNA DSBs and apoptosis in podocytes. <i>Food and Function</i> , 2021, 12, 7867-7882.  | 2.1 | 19        |
| 8  | Mitoquinone Protects Podocytes from Angiotensin II-Induced Mitochondrial Dysfunction and Injury via the Keap1-Nrf2 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-22.  | 1.9 | 32        |
| 9  | PFKP Activation Ameliorates Foot Process Fusion in Podocytes in Diabetic Kidney Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 797025.  | 1.5 | 10        |
| 10 | Mfn2 Regulates High Glucose-Induced MAMs Dysfunction and Apoptosis in Podocytes via PERK Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 769213.   | 1.8 | 33        |
| 11 | Sirt6 attenuates hypoxia-induced tubular epithelial cell injury via targeting G2/M phase arrest. <i>Journal of Cellular Physiology</i> , 2020, 235, 3463-3473.  | 2.0 | 21        |
| 12 | PO890 EFFICACY AND SAFETY OF CINACALCET IN CHINESE MAINTENANCE HEMODIALYSIS PATIENTS WITH DIFFERENT STAGES OF SECONDARY HYPERPARATHYROIDISM: INTERIM ANALYSIS RESULTS OF ACTIVE STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .   | 0.4 | 0         |
| 13 | A negative feedback loop between JNK-associated leucine zipper protein and TGF- $\beta$ 1 regulates kidney fibrosis. <i>Communications Biology</i> , 2020, 3, 288.  | 2.0 | 8         |
| 14 | Sirt6 deficiency aggravates angiotensin II-induced cholesterol accumulation and injury in podocytes. <i>Theranostics</i> , 2020, 10, 7465-7479.   | 4.6 | 36        |
| 15 | AKAP1 mediates high glucose-induced mitochondrial fission through the phosphorylation of Drp1 in podocytes. <i>Journal of Cellular Physiology</i> , 2020, 235, 7433-7448.   | 2.0 | 39        |
| 16 | How we mitigated and contained the COVID-19 outbreak in a hemodialysis center: Lessons and experience. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1240-1242.  | 1.0 | 17        |
| 17 | Sestrin2 regulates podocyte mitochondrial dysfunction and apoptosis under high-glucose conditions via AMPK. <i>International Journal of Molecular Medicine</i> , 2020, 45, 1361-1372.   | 1.8 | 28        |
| 18 | A Nonsense Mutation in COL4A4 Gene Causing Isolated Hematuria in Either Heterozygous or Homozygous State. <i>Frontiers in Genetics</i> , 2019, 10, 628.   | 1.1 | 7         |

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|----|---|-----|-----------|
| 19 | HIF-1 $\alpha$ contributes to Ang II-induced inflammatory cytokine production in podocytes. BMC Pharmacology & Toxicology, 2019, 20, 59.  | 1.0 | 20        |
| 20 | Mitochondrial pyruvate carrier 2 mediates mitochondrial dysfunction and apoptosis in high glucose-treated podocytes. Life Sciences, 2019, 237, 116941.  | 2.0 | 23        |
| 21 | Small GTPase Arf6 regulates diabetes-induced cholesterol accumulation in podocytes. Journal of Cellular Physiology, 2019, 234, 23559-23570.   | 2.0 | 17        |
| 22 | Sirt6 Suppresses High Glucose-Induced Mitochondrial Dysfunction and Apoptosis in Podocytes through AMPK Activation. International Journal of Biological Sciences, 2019, 15, 701-713.  | 2.6 | 108       |
| 23 | The skewed frequency of B $\alpha$ cell subpopulation CD19 + CD24 hi CD38 hi cells in peripheral blood mononuclear cells is correlated with the elevated serum sCD40L in patients with active systemic lupus erythematosus. Journal of Cellular Biochemistry, 2019, 120, 11490-11497. | 1.2 | 6         |
| 24 | Increased mitochondrial fission of glomerular podocytes in diabetic nephropathy. Endocrine Connections, 2019, 8, 1206-1212.   | 0.8 | 37        |
| 25 | Wang's Forceps-Assisted Percutaneous Insertion and Fixation of Peritoneal Dialysis Catheter. Artificial Organs, 2018, 42, 728-735.  | 1.0 | 3         |
| 26 | Role of c-Abl and nephrin in podocyte cytoskeletal remodeling induced by angiotensin II. Cell Death and Disease, 2018, 9, 185.  | 2.7 | 23        |
| 27 | Surfactant protein D attenuates acute lung and kidney injuries in pneumonia-induced sepsis through modulating apoptosis, inflammation and NF- $\kappa$ B signaling. Scientific Reports, 2018, 8, 15393.   | 1.6 | 34        |
| 28 | Autophagy activation contributes to lipid accumulation in tubular epithelial cells during kidney fibrosis. Cell Death Discovery, 2018, 4, 2.  | 2.0 | 39        |
| 29 | Identification of the appropriate fixation site to avoid peritoneal catheter migration based on a mechanical analysis. Renal Failure, 2017, 39, 400-405.  | 0.8 | 2         |
| 30 | Scaffold protein JLP mediates TCR-initiated CD4 + T cell activation and CD154 expression. Molecular Immunology, 2017, 87, 258-266.  | 1.0 | 3         |
| 31 | Blood purification treatment initiated at the time of sepsis diagnosis effectively attenuates serum HMGB1 upregulation and improves patient prognosis. Experimental and Therapeutic Medicine, 2017, 14, 3029-3035.  | 0.8 | 11        |
| 32 | Angiotensin II induces cholesterol accumulation and injury in podocytes. Scientific Reports, 2017, 7, 10672.  | 1.6 | 46        |
| 33 | Association Analysis of the MHC in Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2017, 28, 3383-3394.   | 3.0 | 21        |
| 34 | Tacrolimus Monotherapy after Intravenous Methylprednisolone in Adults with Minimal Change Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2017, 28, 1286-1295.   | 3.0 | 28        |
| 35 | Dab1 Contributes to Angiotensin II-Induced Apoptosis via p38 Signaling Pathway in Podocytes. BioMed Research International, 2017, 2017, 1-11.   | 0.9 | 12        |
| 36 | c-Abl contributes to glucose-promoted apoptosis via p53 signaling pathway in podocytes. Diabetes Research and Clinical Practice, 2016, 113, 171-178.  | 1.1 | 10        |

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|----|--|-----|-----------|
| 37 | Csk regulates angiotensin II-induced podocyte apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 846-855.  | 2.2 | 21        |
| 38 | Innate immunity of surfactant proteins A and D in urinary tract infection with uropathogenic <i>Escherichia coli</i> . <i>Innate Immunity</i> , 2016, 22, 9-20.  | 1.1 | 36        |
| 39 | Angiotensin II induces reorganization of the actin cytoskeleton and myosin light-chain phosphorylation in podocytes through rho/ROCK-signaling pathway*. <i>Renal Failure</i> , 2016, 38, 268-275.                                 | 0.8 | 20        |
| 40 | Angiotensin II down-regulates nephrin Akt signaling and induces podocyte injury: role of c-Abl. <i>Molecular Biology of the Cell</i> , 2016, 27, 197-208.  | 0.9 | 24        |
| 41 | HMGB1 Turns Renal Tubular Epithelial Cells into Inflammatory Promoters by Interacting with TLR4 During Sepsis. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 9-19.  | 0.5 | 29        |
| 42 | IQGAP1 regulates actin cytoskeleton organization in podocytes through interaction with nephrin. <i>Cellular Signalling</i> , 2015, 27, 867-877.  | 1.7 | 30        |
| 43 | The effects of urokinase-type plasminogen activator (uPA) on cell proliferation and phenotypic transformation of rat mesangial cells induced by high glucose. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 489-495. | 1.1 | 5         |
| 44 | Rab25 expression predicts poor prognosis in clear cell renal cell carcinoma. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1055-1058.  | 0.8 | 15        |
| 45 | sPLA2 IB induces human podocyte apoptosis via the M-type phospholipase A2 receptor. <i>Scientific Reports</i> , 2014, 4, 6660.   | 1.6 | 30        |
| 46 | Effect of surfactant protein A on lipopolysaccharide-induced tumor necrosis factor- $\alpha$ expression in human proximal tubular epithelial cells. <i>Chinese Medical Journal</i> , 2014, 127, 343-7.                             | 0.9 | 3         |
| 47 | c-Abl mediates angiotensin II-induced apoptosis in podocytes. <i>Journal of Molecular Histology</i> , 2013, 44, 597-608.   | 1.0 | 16        |
| 48 | IQGAP1 Mediates Angiotensin II-Induced Apoptosis of Podocytes via the ERK1/2 MAPK Signaling Pathway. <i>American Journal of Nephrology</i> , 2013, 38, 430-444.  | 1.4 | 21        |
| 49 | Angiotensin II induces nephrin dephosphorylation and podocyte injury: Role of caveolin-1. <i>Cellular Signalling</i> , 2012, 24, 443-450.  | 1.7 | 57        |
| 50 | Global stem cell research trend: Bibliometric analysis as a tool for mapping of trends from 1991 to 2006. <i>Scientometrics</i> , 2009, 80, 39-58.   | 1.6 | 211       |