Guohua Ding

List of Publications by Year
in descending order

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50	1,285	331538	395590
papers	citations	21 h-index	33 g-index

51	51	51	1531
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global stem cell research trend: Bibliometric analysis as a tool for mapping of trends from 1991 to 2006. Scientometrics, 2009, 80, 39-58.	1.6	211
2	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
3	Angiotensin II induces nephrin dephosphorylation and podocyte injury: Role of caveolin-1. Cellular Signalling, 2012, 24, 443-450.	1.7	57
4	Angiotensin II induces cholesterol accumulation and injury in podocytes. Scientific Reports, 2017, 7, 10672.	1.6	46
5	Transition of acute kidney injury to chronic kidney disease: role of metabolic reprogramming. Metabolism: Clinical and Experimental, 2022, 131, 155194.	1.5	43
6	Autophagy activation contributes to lipid accumulation in tubular epithelial cells during kidney fibrosis. Cell Death Discovery, 2018, 4, 2.	2.0	39
7	AKAP1 mediates high glucoseâ€induced mitochondrial fission through the phosphorylation of Drp1 in podocytes. Journal of Cellular Physiology, 2020, 235, 7433-7448.	2.0	39
8	Increased mitochondrial fission of glomerular podocytes in diabetic nephropathy. Endocrine Connections, 2019, 8, 1206-1212.	0.8	37
9	Innate immunity of surfactant proteins A and D in urinary tract infection with uropathogenic Escherichia coli. Innate Immunity, 2016, 22, 9-20.	1.1	36
10	Sirt6 deficiency aggravates angiotensin II-induced cholesterol accumulation and injury in podocytes. Theranostics, 2020, 10, 7465-7479.	4.6	36
11	Surfactant protein D attenuates acute lung and kidney injuries in pneumonia-induced sepsis through modulating apoptosis, inflammation and NF-ÎºB signaling. Scientific Reports, 2018, 8, 15393.	1.6	34
12	Mfn2 Regulates High Glucose-Induced MAMs Dysfunction and Apoptosis in Podocytes via PERK Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 769213.	1.8	33
13	Mitoquinone Protects Podocytes from Angiotensin II-Induced Mitochondrial Dysfunction and Injury via the Keap1-Nrf2 Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-22.	1.9	32
14	sPLA2 IB induces human podocyte apoptosis via the M-type phospholipase A2 receptor. Scientific Reports, 2014, 4, 6660.	1.6	30
15	IQGAP1 regulates actin cytoskeleton organization in podocytes through interaction with nephrin. Cellular Signalling, 2015, 27, 867-877.	1.7	30
16	HMGB1 Turns Renal Tubular Epithelial Cells into Inflammatory Promoters by Interacting with TLR4 During Sepsis. Journal of Interferon and Cytokine Research, 2016, 36, 9-19.	0.5	29
17	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
18	Sestrinâ€‘2 regulates podocyte mitochondrial dysfunctionï¿½and apoptosis under highâ€‘glucose conditions via AMPK. International Journal of Molecular Medicine, 2020, 45, 1361-1372.	1.8	28

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19	Angiotensin II down-regulates nephrinâ€“Akt signaling and induces podocyte injury: role of c-Abl. Molecular Biology of the Cell, 2016, 27, 197-208.	0.9	24
20	Role of c-Abl and nephrin in podocyte cytoskeletal remodeling induced by angiotensin II. Cell Death and Disease, 2018, 9, 185.	2.7	23
21	Mitochondrial pyruvate carrier 2 mediates mitochondrial dysfunction and apoptosis in high glucose-treated podocytes. Life Sciences, 2019, 237, 116941.	2.0	23
22	IQGAP1 Mediates Angiotensin II-Induced Apoptosis of Podocytes via the ERK1/2 MAPK Signaling Pathway. American Journal of Nephrology, 2013, 38, 430-444.	1.4	21
23	Csk regulates angiotensin II-induced podocyte apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 846-855.	2.2	21
24	Association Analysis of the MHC in Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2017, 28, 3383-3394.	3.0	21
25	Sirt6 attenuates hypoxiaâ€induced tubular epithelial cell injury via targeting G2/M phase arrest. Journal of Cellular Physiology, 2020, 235, 3463-3473.	2.0	21
26	Angiotensin II induces reorganization of the actin cytoskeleton and myosin light-chain phosphorylation in podocytes through rho/ROCK-signaling pathway*. Renal Failure, 2016, 38, 268-275.	0.8	20
27	HIF-1Î± contributes to Ang II-induced inflammatory cytokine production in podocytes. BMC Pharmacology & Toxicology, 2019, 20, 59.	1.0	20
28	Sirt6-mediated Nrf2/HO-1 activation alleviates angiotensin II-induced DNA DSBs and apoptosis in podocytes. Food and Function, 2021, 12, 7867-7882.	2.1	19
29	Small GTPase Arf6 regulates diabetesâ€induced cholesterol accumulation in podocytes. Journal of Cellular Physiology, 2019, 234, 23559-23570.	2.0	17
30	How we mitigated and contained the COVID-19 outbreak in a hemodialysis center: Lessons and experience. Infection Control and Hospital Epidemiology, 2020, 41, 1240-1242.	1.0	17
31	Roles of SIRT6 in kidney disease: a novel therapeutic target. Cellular and Molecular Life Sciences, 2022, 79, 1.	2.4	17
32	c-Abl mediates angiotensin II-induced apoptosis in podocytes. Journal of Molecular Histology, 2013, 44, 597-608.	1.0	16
33	Rab25 expression predicts poor prognosis in clear cell renal cell carcinoma. Experimental and Therapeutic Medicine, 2014, 8, 1055-1058.	0.8	15
34	Dab1 Contributes to Angiotensin II-Induced Apoptosis via p38 Signaling Pathway in Podocytes. BioMed Research International, 2017, 2017, 1-11.	0.9	12
35	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
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	PFKP Activation Ameliorates Foot Process Fusion in Podocytes in Diabetic Kidney Disease. Frontiers in Endocrinology, 2021, 12, 797025.	1.5	10
38	A negative feedback loop between JNK-associated leucine zipper protein and TGF-Î²1 regulates kidney fibrosis. Communications Biology, 2020, 3, 288.	2.0	8
39	A Nonsense Mutation in COL4A4 Gene Causing Isolated Hematuria in Either Heterozygous or Homozygous State. Frontiers in Genetics, 2019, 10, 628.	1.1	7
40	The skewed frequency of Bâ€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
41	The effects of urokinase-type plasminogen activator (uPA) on cell proliferation and phenotypic transformation of rat mesangial cells induced by high glucose. Diabetes Research and Clinical Practice, 2014, 103, 489-495.	1.1	5
42	Darbepoetin alfa injection versus epoetin alfa injection for treating anemia of Chinese hemodialysis patients with chronic kidney failure: A randomized, openâ€label, parallelâ€group, nonâ€inferiority Phase III trail. Chronic Diseases and Translational Medicine, 2022, 8, 59-70.	0.9	5
43	Alteration in Rab11â€mediated endocytic trafficking of <scp>LDL</scp> receptor contributes to angiotensin <scp>II</scp>â€induced cholesterol accumulation and injury in podocytes. Cell Proliferation, 2022, 55, e13229.	2.4	4
44	Scaffold protein JLP mediates TCR-initiated CD4 + T cell activation and CD154 expression. Molecular Immunology, 2017, 87, 258-266.	1.0	3
45	Wang's Forcepsâ€Assisted Percutaneous Insertion and Fixation of Peritoneal Dialysis Catheter. Artificial Organs, 2018, 42, 728-735.	1.0	3
46	Effect of surfactant protein A on lipopolysaccharide-induced tumor necrosis factor-Î± expression in human proximal tubular epithelial cells. Chinese Medical Journal, 2014, 127, 343-7.	0.9	3
47	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
48	Loss of JNK-Associated Leucine Zipper Protein Promotes Peritoneal Dialysis-Related Peritoneal Fibrosis. Kidney Diseases (Basel, Switzerland), 2022, 8, 168-179.	1.2	2
49	Efficacy and safety of darbepoetin alfa injection replacing epoetin alfa injection for the treatment of renal anemia in Chinese hemodialysis patients: A randomized, openâ€label, parallelâ€group, noninferiority phase III trial. Chronic Diseases and Translational Medicine, 2022, 8, 134-144.	0.9	1
50	P0890EFFICACY AND SAFETY OF CINACALCET IN CHINESE MAINTENANCE HEMODIALYSIS PATIENTS WITH DIFFERENT STAGES OF SECONDARY HYPERPARATHYROIDISM: INTERIM ANALYSIS RESULTS OF ACTIVE STUDY. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0