

Rong Wang

List of Publications by Year in descending order

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52
papers

1,341
citations

430874

18
h-index

377865

34
g-index

60
all docs

60
docs citations

60
times ranked

2258
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute kidney injury in China: a cross-sectional survey. <i>Lancet</i> , The, 2015, 386, 1465-1471.	13.7	319
2	LncRNA MALAT1 is dysregulated in diabetic nephropathy and involved in high glucose-induced podocyte injury via its interplay with β -catenin. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2732-2747.	3.6	160
3	Executive summary for China Kidney Disease Network (CK-NET) 2016 Annual Data Report. <i>Kidney International</i> , 2020, 98, 1419-1423.	5.2	56
4	Emodin suppresses interleukin-1 β induced mesangial cells proliferation and extracellular matrix production via inhibiting P38 MAPK. <i>Life Sciences</i> , 2007, 80, 2481-2488.	4.3	44
5	Correlation between Soluble β -Klotho and Renal Function in Patients with Chronic Kidney Disease: A Review and Meta-Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	41
6	Identification of NOD2 as a novel target of RNA-binding protein HuR: evidence from NADPH oxidase-mediated HuR signaling in diabetic nephropathy. <i>Free Radical Biology and Medicine</i> , 2015, 79, 217-227.	2.9	40
7	Podocyte-derived extracellular vesicles mediate renal proximal tubule cells dedifferentiation via microRNA-221 in diabetic nephropathy. <i>Molecular and Cellular Endocrinology</i> , 2020, 518, 111034.	3.2	38
8	Fyn Mediates High Glucose-Induced Actin Cytoskeleton Reorganization of Podocytes via Promoting ROCK Activation In Vitro. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-13.	2.3	33
9	Involvement of the NF- κ B signaling pathway in the renoprotective effects of isorhamnetin in a type 2 diabetic rat model. <i>Biomedical Reports</i> , 2016, 4, 628-634.	2.0	33
10	Unique MicroRNA signatures associated with early coronary atherosclerotic plaques. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 574-579.	2.1	29
11	Podocyte-specific Rac1 deficiency ameliorates podocyte damage and proteinuria in STZ-induced diabetic nephropathy in mice. <i>Cell Death and Disease</i> , 2018, 9, 342.	6.3	29
12	Tacrolimus Monotherapy after Intravenous Methylprednisolone in Adults with Minimal Change Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1286-1295.	6.1	28
13	Thymol alleviates lipopolysaccharide-stimulated inflammatory response via downregulation of RhoA-mediated NF- κ B signalling pathway in human peritoneal mesothelial cells. <i>European Journal of Pharmacology</i> , 2018, 833, 210-220.	3.5	27
14	GSK343, an inhibitor of EZH2, mitigates fibrosis and inflammation mediated by HIF-1 α in human peritoneal mesothelial cells treated with high glucose. <i>European Journal of Pharmacology</i> , 2020, 880, 173076.	3.5	27
15	RhoA/Rho-kinase triggers epithelial-mesenchymal transition in mesothelial cells and contributes to the pathogenesis of dialysis-related peritoneal fibrosis. <i>Oncotarget</i> , 2018, 9, 14397-14412.	1.8	26
16	How Do University Students' Perceptions of the Instructor's Role Influence Their Learning Outcomes and Satisfaction in Cloud-Based Virtual Classrooms During the COVID-19 Pandemic?. <i>Frontiers in Psychology</i> , 2021, 12, 627443.	2.1	24
17	Human antigen R mediated posttranscriptional regulation of epithelial-mesenchymal transition related genes in diabetic nephropathy	1.8	21
18	STF-083010, an inhibitor of XBP1 splicing, attenuates acute renal failure in rats by suppressing endoplasmic reticulum stress-induced apoptosis and inflammation. <i>Experimental Animals</i> , 2018, 67, 373-382.	1.1	21

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19	β 2-Arrestin-1 deficiency ameliorates renal interstitial fibrosis by blocking Wnt1/ β 2-catenin signaling in mice. <i>Journal of Molecular Medicine</i> , 2018, 96, 97-109.	3.9	21
20	Long-Term Outcomes of Total Parathyroidectomy With or Without Autoimplantation for Hyperparathyroidism in Chronic Kidney Disease: A Meta-Analysis. <i>Therapeutic Apheresis and Dialysis</i> , 2015, 19, 477-485.	0.9	19
21	Nitrooleic Acid Protects against Cisplatin Nephropathy: Role of COX-2/mPGES-1/PGE2 Cascade. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	3.0	19
22	Leptin promotes endothelial dysfunction in chronic kidney disease through AKT/GSK3 β and β 2-catenin signals. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 544-551.	2.1	18
23	FAK contributes to proteinuria in hypercholesterolaemic rats and modulates podocyte F-actin reorganization via activating p38 in response to oxLDL. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 552-567.	3.6	18
24	The relation of dental students' learning styles to their satisfaction with traditional and inverted classroom models. <i>BMC Medical Education</i> , 2019, 19, 315.	2.4	17
25	Continuous hemodiafiltration therapy reduces damage of multi-organs by ameliorating of HMGB1/TLR4/NF κ B in a dog sepsis model. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 1555-64.	0.5	16
26	Blockade of vascular endothelial growth factor-A/receptor 2 exhibits a protective effect on angiotensin-II stimulated podocytes. <i>Molecular Medicine Reports</i> , 2015, 12, 4340-4345.	2.4	14
27	Leptin promotes endothelial dysfunction in chronic kidney disease by modulating the MTA1-mediated WNT/ β 2-catenin pathway. <i>Molecular and Cellular Biochemistry</i> , 2020, 473, 155-166.	3.1	13
28	Inhibition of the lncRNA MIAT prevents podocyte injury and mitotic catastrophe in diabetic nephropathy. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 28, 136-153.	5.1	13
29	Evaluation of a virtual neurophysiology laboratory as a new pedagogical tool for medical undergraduate students in China. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2018, 42, 704-710.	1.6	11
30	Clinical and pathological features of idiopathic membranous nephropathy with focal segmental sclerosis. <i>BMC Nephrology</i> , 2019, 20, 467.	1.8	11
31	Integrated Analysis of Microarray Data of Atherosclerotic Plaques: Modulation of the Ubiquitin-Proteasome System. <i>PLoS ONE</i> , 2014, 9, e110288.	2.5	11
32	The liver X receptor agonist TO901317 protects mice against cisplatin-induced kidney injury. <i>Experimental Biology and Medicine</i> , 2015, 240, 1717-1727.	2.4	10
33	The optimal anti-phospholipase A2 receptor cutoff for the diagnosis of idiopathic membranous nephropathy: a single-center retrospective study. <i>Korean Journal of Internal Medicine</i> , 2022, 37, 154-166.	1.7	10
34	CD80 and CTLA-4 as diagnostic and prognostic markers in adult-onset minimal change disease: a retrospective study. <i>PeerJ</i> , 2018, 6, e5400.	2.0	10
35	Faster lipid oxidation rate by acetyl-CoA carboxylase 2 inhibition alleviates high-glucose-induced insulin resistance via SIRT1/PGC1 α in human podocytes. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22797.	3.0	9
36	Retrospective study: clinicopathological features and prognosis of idiopathic membranous nephropathy with seronegative anti-phospholipase A2 receptor antibody. <i>PeerJ</i> , 2020, 8, e8650.	2.0	9

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37	Non-diabetic renal disease in patients with type 2 diabetes: a single centre study. <i>Internal Medicine Journal</i> , 2018, 48, 451-456.	0.8	8
38	Flavonoids in a crude extract of <i>Catha edulis</i> inhibit rat intestinal contraction via blocking Ca ²⁺ channels. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13602.	3.0	8
39	Thymol alleviates AGEs-induced podocyte injury by a pleiotropic effect via NF- κ B-mediated by RhoA/ROCK signalling pathway. <i>Cell Adhesion and Migration</i> , 2020, 14, 42-56.	2.7	8
40	Chinese University Students' Perceptions of Facilitation Strategies, Learning Motivation, and Satisfaction in Cloud-Based Virtual Classrooms. <i>Frontiers in Psychology</i> , 2021, 12, 801191.	2.1	8
41	Experimental immunology Use of laser microdissection in the analysis of renal infiltrating T cells in murine lupus. <i>Central-European Journal of Immunology</i> , 2014, 3, 285-293.	1.2	7
42	Nitrooleic Acid Attenuates Lipid Metabolic Disorders and Liver Steatosis in DOCA-Salt Hypertensive Mice. <i>PPAR Research</i> , 2015, 2015, 1-9.	2.4	7
43	Coexisting nutcracker phenomenon and superior mesenteric artery syndrome in a patient with IgA nephropathy. <i>Medicine (United States)</i> , 2021, 100, e26611.	1.0	7
44	Expression of peptide fragments from proADM and involvement of mitogen-activated protein kinase signaling pathways in pulmonary remodeling induced by high pulmonary blood flow. <i>Congenital Anomalies (discontinued)</i> , 2016, 56, 28-34.	0.6	5
45	Expression of HMGB1/RAGE protein in renal carcinoma and its clinical significance. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 6262-8.	0.5	5
46	Anti-PLA2R antibody measured by ELISA predicts the risk of vein thrombosis in patients with primary membranous nephropathy. <i>Renal Failure</i> , 2022, 44, 594-600.	2.1	5
47	Nephroprotective effects of eriocitrin via alleviation of oxidative stress and DNA damage against cisplatin-induced renal toxicity. <i>Turkish Journal of Biochemistry</i> , 2020, 45, 381-388.	0.5	4
48	Kimura disease associated with IgA nephropathy. <i>Kaohsiung Journal of Medical Sciences</i> , 2014, 30, 213-214.	1.9	3
49	Dynamic changes of early-stage aortic lipid deposition in chronic renal failure rats and effects of decorin gene therapy. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 591-597.	1.8	3
50	The Effect of Low Calcium Dialysate on Calcium-Phosphate Metabolism and Its Correlation With Other Coefficient Factors in CAPD. <i>Dialysis and Transplantation</i> , 2009, 38, 320-323.	0.2	2
51	Association of ACE polymorphism and diabetic nephropathy susceptibility. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 2962-5.	1.3	2
52	Diffuse mesangial and endocapillary cell proliferative glomerulonephritis with persistent hypocomplementemia in a child. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 16834-7.	1.3	0