Wenpeng Cui

List of Publications by Year
in descending order

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44	1,390	361045	344852
papers	citations	20 h-index	36 g-index

46	46	46	2046
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prevention by sulforaphane of diabetic cardiomyopathy is associated with up-regulation of Nrf2 expression and transcription activation. Journal of Molecular and Cellular Cardiology, 2013, 57, 82-95.	0.9	234
2	Prevention of Diabetic Nephropathy by Sulforaphane: Possible Role of Nrf2 Upregulation and Activation. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-12.	1.9	116
3	Zinc is essential for the transcription function of Nrf2 in human renal tubule cells in vitro and mouse kidney in vivo under the diabetic condition. Journal of Cellular and Molecular Medicine, 2014, 18, 895-906.	1.6	103
4	Novel curcumin analog C66 prevents diabetic nephropathy via JNK pathway with the involvement of p300/CBP-mediated histone acetylation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 34-46.	1.8	86
5	Therapeutic effect of MG-132 on diabetic cardiomyopathy is associated with its suppression of proteasomal activities: roles of Nrf2 and NF-Î°B. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 304, H567-H578.	1.5	81
6	The Role of MicroRNAs in Diabetic Nephropathy. Journal of Diabetes Research, 2014, 2014, 1-12.	1.0	75
7	Potential role for Nrf2 activation in the therapeutic effect of MG132 on diabetic nephropathy in OVE26 diabetic mice. American Journal of Physiology - Endocrinology and Metabolism, 2013, 304, E87-E99.	1.8	65
8	Resveratrol Prevention of Diabetic Nephropathy Is Associated with the Suppression of Renal Inflammation and Mesangial Cell Proliferation: Possible Roles of Akt/NF-<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi mathvariant="bold">Î°</mml:mi></mml:mrow></mml:math>B Pathway. International Journal of Endocrinology, 2014, 2014, 1-9.	0.6	65
9	Preventive and Therapeutic Effects of MG132 by Activating Nrf2-ARE Signaling Pathway on Oxidative Stress-Induced Cardiovascular and Renal Injury. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-10.	1.9	44
10	Role of Nuclear Factor Erythroid 2-Related Factor 2 in Diabetic Nephropathy. Journal of Diabetes Research, 2017, 2017, 1-14.	1.0	43
11	Elabela protects against podocyte injury in mice with streptozocin-induced diabetes by associating with the PI3K/Akt/mTOR pathway. Peptides, 2019, 114, 29-37.	1.2	37
12	The beneficial effects of zinc on diabetes-induced kidney damage in murine rodent model of type 1 diabetes mellitus. Journal of Trace Elements in Medicine and Biology, 2017, 42, 1-10.	1.5	31
13	Role of Epigenetic Histone Modifications in Diabetic Kidney Disease Involving Renal Fibrosis. Journal of Diabetes Research, 2017, 2017, 1-11.	1.0	30
14	Protective or deleterious role of Wnt/beta-catenin signaling in diabetic nephropathy: An unresolved issue. Pharmacological Research, 2019, 144, 151-157.	3.1	30
15	Long Noncoding RNA Small Nucleolar RNA Host Gene 1 (SNHG1) Promotes Renal Cell Carcinoma Progression and Metastasis by Negatively Regulating miR-137. Medical Science Monitor, 2018, 24, 3824-3831.	0.5	27
16	Interaction of thrombospondin1 and CD36 contributes to obesity-associated podocytopathy. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1323-1333.	1.8	26
17	Efficacy and safety of mycophenolate mofetil in patients with IgA nephropathy: an update meta-analysis. BMC Nephrology, 2017, 18, 245.	0.8	26
18	Relationship between five GLUT1 gene single nucleotide polymorphisms and diabetic nephropathy: a systematic review and meta-analysis. Molecular Biology Reports, 2012, 39, 8551-8558.	1.0	25

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19	Application of automated peritoneal dialysis in urgent-start peritoneal dialysis patients during the break-in period. International Urology and Nephrology, 2018, 50, 541-549.	0.6	23
20	Xenogeneic Transplantation of Human Placenta-Derived Mesenchymal Stem Cells Alleviates Renal Injury and Reduces Inflammation in a Mouse Model of Lupus Nephritis. BioMed Research International, 2019, 2019, 1-11.	0.9	23
21	A minireview: Role of AMP-activated protein kinase (AMPK) signaling in obesity-related renal injury. Life Sciences, 2021, 265, 118828.	2.0	21
22	<i>Magnolia</i>Extract (BL153) Ameliorates Kidney Damage in a High Fat Diet-Induced Obesity Mouse Model. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-9.	1.9	20
23	Potential Renoprotective Agents through Inhibiting CTGF/CCN2 in Diabetic Nephropathy. Journal of Diabetes Research, 2015, 2015, 1-11.	1.0	19
24	Prevention of Streptozotocin-Induced Diabetic Nephropathy by MG132: Possible Roles of Nrf2 and I<i>Îº</i>B. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	1.9	19
25	Sulforaphane suppresses obesity-related glomerulopathy-induced damage by enhancing autophagy via Nrf2. Life Sciences, 2020, 258, 118153.	2.0	17
26	Mini-Review: GSDME-Mediated Pyroptosis in Diabetic Nephropathy. Frontiers in Pharmacology, 2021, 12, 780790.	1.6	16
27	Association between glucose transporter 1 rs841853 polymorphism and type 2 diabetes mellitus risk may be population specific (è'¡è„ç³–è½¬ç§»é…¶1çš„rs841853åŸºå›åšæ€æ€§ä¸Ž2åž‹ç³–å°¿ç—…çš„é£Žé™©çš„å…³ç³»å•èƒ½å…·æœ‰ä	0.8	13
28	Identification of potential biomarkers and therapeutic targets for human IgA nephropathy and hypertensive nephropathy by bioinformatics analysis. Molecular Medicine Reports, 2017, 16, 3087-3094.	1.1	11
29	Is rs759853 polymorphism in promoter of aldose reductase gene a risk factor for diabetic nephropathy? A meta-analysis. European Journal of Medical Research, 2015, 20, 14.	0.9	9
30	Serum elabela and apelin levels during different stages of chronic kidney disease. Renal Failure, 2020, 42, 667-672.	0.8	9
31	Effect of Fc-Elabela-21 on renal ischemia/reperfusion injury in mice: Mediation of anti-apoptotic effect via Akt phosphorylation. Peptides, 2022, 147, 170682.	1.2	9
32	Feasibility of a break-in period of less than 24â€‰hours for urgent start peritoneal dialysis: a multicenter study. Renal Failure, 2022, 44, 450-460.	0.8	8
33	Risk factors for hypocalcemia in dialysis patients with refractory secondary hyperparathyroidism after parathyroidectomy: a meta-analysis. Renal Failure, 2022, 44, 503-512.	0.8	5
34	Development and Validation of a Prediction Model for the Cure of Peritoneal Dialysis-Associated Peritonitis: A Multicenter Observational Study. Frontiers in Medicine, 2022, 9, 875154.	1.2	5
35	A porcine model of relief of unilateral ureteral obstruction: study on self-repairing capability over multiple time points. Molecular and Cellular Biochemistry, 2016, 419, 115-123.	1.4	4
36	FFNT25 ameliorates unilateral ureteral obstruction-induced renal fibrosis. Renal Failure, 2019, 41, 419-426.	0.8	4

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37	Detection of microRNAâ€‘33aâ€‘5p in serum, urine and renal tissue of patients with IgA nephropathy. Experimental and Therapeutic Medicine, 2021, 21, 205.	0.8	2
38	Break-in Period â‰24 Hours as an Option for Urgent-start Peritoneal Dialysis in Patients With Diabetes. Frontiers in Endocrinology, 0, 13, .	1.5	2
39	Safety of a 24â€hâ€orâ€less breakâ€in period in elderly patients undergoing <scp>urgentâ€start</scp> peritoneal dialysis: A multicenter retrospective cohort study. Therapeutic Apheresis and Dialysis, 2023, 27, 304-313.	0.4	2
40	Effect of aquaporin 1 on mouse peritoneal mesothelial cells after a longâ€term peritoneal dialysis. Therapeutic Apheresis and Dialysis, 2021, 25, 88-96.	0.4	1
41	Poorer clinical outcomes of earlyâ€onset peritonitis in elderly peritoneal dialysis patients: A longitudinal and multicenter study. Therapeutic Apheresis and Dialysis, 2021, , .	0.4	1
42	Patients with endâ€stage renal disease and diabetes had similar survival rates whether they received hemodialysis or peritoneal dialysis. Therapeutic Apheresis and Dialysis, 0, , .	0.4	1
43	Influence of Early-Onset Peritonitis on Mortality and Clinical Outcomes in ESRD Patients with Diabetes Mellitus on Peritoneal Dialysis: A Retrospective Multicenter Study. Blood Purification, 2021, , 1-8.	0.9	0
44	Risk factors for early death in urgentâ€start peritoneal dialysis patients: A multicenter retrospective cohort study. Therapeutic Apheresis and Dialysis, 2022, 26, 999-1006.	0.4	0