## Xiangmei Chen

List of Publications by Year in descending order

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186265 56724 7,604 152 28 citations h-index papers

g-index 168 168 168 17301 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	A Role for Tubular Necroptosis in Cisplatin-Induced AKI. Journal of the American Society of Nephrology: JASN, 2015, 26, 2647-2658.	6.1	267
3	Increased podocyte Sirtuin-1 function attenuates diabetic kidney injury. Kidney International, 2018, 93, 1330-1343.	5.2	153
4	Efficacy and Safety of Abelmoschus manihot for Primary Glomerular Disease: A Prospective, Multicenter Randomized Controlled Clinical Trial. American Journal of Kidney Diseases, 2014, 64, 57-65.	1.9	98
5	C66 ameliorates diabetic nephropathy in mice by both upregulating NRF2 function via increase in miR-200a and inhibiting miR-21. Diabetologia, 2016, 59, 1558-1568.	6.3	81
6	Metallothionein plays a prominent role in the prevention of diabetic nephropathy by sulforaphane via up-regulation of Nrf2. Free Radical Biology and Medicine, 2015, 89, 431-442.	2.9	73
7	Differentially expressed microRNAs in bone marrow mesenchymal stem cell-derived microvesicles in young and older rats and their effect on tumor growth factor- $\hat{l}^2$ 1-mediated epithelial-mesenchymal transition in HK2 cells. Stem Cell Research and Therapy, 2015, 6, 185.	5.5	73
8	The uremic toxin hippurate promotes endothelial dysfunction via the activation of Drp1-mediated mitochondrial fission. Redox Biology, 2018, 16, 303-313.	9.0	64
9	Cisplatin-induced renal toxicity in elderly people. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592092343.	3.2	59
10	Comprehensive Analysis of Individual Variation in the Urinary Proteome Revealed Significant Gender Differences. Molecular and Cellular Proteomics, 2019, 18, 1110-1122.	3.8	50
11	Clinical predictors differentiating non-diabetic renal diseases from diabetic nephropathy in a large population of type 2 diabetes patients. Diabetes Research and Clinical Practice, 2016, 121, 112-118.	2.8	49
12	Non-genetic mechanisms of diabetic nephropathy. Frontiers of Medicine, 2017, 11, 319-332.	3.4	49
13	The combination of metformin and 2â€deoxyglucose significantly inhibits cyst formation in miniature pigs with polycystic kidney disease. British Journal of Pharmacology, 2019, 176, 711-724.	5.4	49
14	Single-Cell Transcriptomics Reveal Immune Mechanisms of the Onset and Progression of IgA Nephropathy. Cell Reports, 2020, 33, 108525.	6.4	49
15	GDF11 improves tubular regeneration after acute kidney injury in elderly mice. Scientific Reports, 2016, 6, 34624.	3.3	48
16	Rapamycin protects against gentamicin-induced acute kidney injury via autophagy in mini-pig models. Scientific Reports, 2015, 5, 11256.	3.3	47
17	Aldose reductase mediates endothelial cell dysfunction induced by high uric acid concentrations. Cell Communication and Signaling, 2017, 15, 3.	6.5	44
18	In vivo two-photon microscopy reveals the contribution of Sox9+ cell to kidney regeneration in a mouse model with extracellular vesicle treatment. Journal of Biological Chemistry, 2020, 295, 12203-12213.	3.4	44

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19	Treatment of chronic kidney disease using a traditional Chinese medicine, <i>Flos Abelmoschus manihot</i> (Linnaeus) Medicus (Malvaceae). Clinical and Experimental Pharmacology and Physiology, 2016, 43, 145-148.	1.9	41
20	A Young Blood Environment Decreases Aging of Senile Mice Kidneys. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 421-428.	3.6	40
21	Profiling and initial validation of urinary microRNAs as biomarkers in IgA nephropathy. PeerJ, 2015, 3, e990.	2.0	36
22	Genomic and Epigenomic Analyses of Monozygotic Twins Discordant for Congenital Renal Agenesis. American Journal of Kidney Diseases, 2014, 64, 119-122.	1.9	35
23	Selective Generation of Dopaminergic Precursors from Mouse Fibroblasts by Direct Lineage Conversion. Scientific Reports, 2015, 5, 12622.	3.3	33
24	Role of Toll-like receptors in diabetic renal lesions in a miniature pig model. Science Advances, 2015, 1, e1400183.	10.3	33
25	Biological Membrane-Packed Mesenchymal Stem Cells Treat Acute Kidney Disease by Ameliorating Mitochondrial-Related Apoptosis. Scientific Reports, 2017, 7, 41136.	3.3	32
26	Extracellular vesicles for acute kidney injury in preclinical rodent models: a meta-analysis. Stem Cell Research and Therapy, 2020, $11$ , $11$ .	5.5	32
27	Youthful systemic milieu alleviates renal ischemia-reperfusion injury in elderly mice. Kidney International, 2018, 94, 268-279.	5.2	30
28	Role of Chemokine (C–X–C Motif) Ligand 10 (CXCL10) in Renal Diseases. Mediators of Inflammation, 2020, 2020, 1-16.	3.0	30
29	Ophiopogonin D and EETs ameliorate Ang II-induced inflammatory responses via activating PPARα in HUVECs. Biochemical and Biophysical Research Communications, 2017, 490, 123-133.	2.1	28
30	Prediction of 3-year risk of diabetic kidney disease using machine learning based on electronic medical records. Journal of Translational Medicine, 2022, 20, 143.	4.4	28
31	ERK1/2 signaling mediated naringin-induced osteogenic differentiation of immortalized human periodontal ligament stem cells. Biochemical and Biophysical Research Communications, 2017, 489, 319-325.	2.1	27
32	Are There Modifiable Risk Factors to Improve AKI?. BioMed Research International, 2017, 2017, 1-9.	1.9	27
33	The Involvement of Chronic Kidney Disease and Acute Kidney Injury in Disease Severity and Mortality in Patients with COVID-19: A Meta-Analysis. Kidney and Blood Pressure Research, 2021, 46, 17-30.	2.0	27
34	Changes in the Expression of the Toll-Like Receptor System in the Aging Rat Kidneys. PLoS ONE, 2014, 9, e96351.	2.5	26
35	The Expression Changes of Inflammasomes in the Aging Rat Kidneys. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 747-756.	3.6	26
36	Low-dose 2-deoxyglucose and metformin synergically inhibit proliferation of human polycystic kidney cells by modulating glucose metabolism. Cell Death Discovery, 2019, 5, 76.	4.7	26

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37	<i>PKD1</i> Mono-Allelic Knockout Is Sufficient to Trigger Renal Cystogenesis in a Mini-Pig Model. International Journal of Biological Sciences, 2015, 11, 361-369.	6.4	25
38	Construction Formula of Biological Age Using the Principal Component Analysis. BioMed Research International, 2016, 2016, 1-8.	1.9	25
39	<p>Delivery of MSCs with a Hybrid $\hat{l}^2$ -Sheet Peptide Hydrogel Consisting IGF-1C Domain and D-Form Peptide for Acute Kidney Injury Therapy</p>. International Journal of Nanomedicine, 2020, Volume 15, 4311-4324.	6.7	25
40	Efficacy and safety of Abelmoschus manihot for IgA nephropathy: A multicenter randomized clinical trial. Phytomedicine, 2020, 76, 153231.	5.3	24
41	LncRNAâ€HOTAIR promotes endothelial cell pyroptosis by regulating the miRâ€22/NLRP3 axis in hyperuricaemia. Journal of Cellular and Molecular Medicine, 2021, 25, 8504-8521.	3.6	24
42	Identification and Validation of Potential Biomarkers and Their Functions in Acute Kidney Injury. Frontiers in Genetics, 2020, 11, 411.	2.3	23
43	The role of transcriptional factor D-site-binding protein in circadian CCL2 gene expression in anti-Thy1 nephritis. Cellular and Molecular Immunology, 2019, 16, 735-745.	10.5	22
44	Ablation of IncRNA MIAT mitigates high glucose-stimulated inflammation and apoptosis of podocyte via miR-130a-3p/TLR4 signaling axis. Biochemical and Biophysical Research Communications, 2020, 533, 429-436.	2.1	21
45	Embryonic stem cell-derived extracellular vesicles promote the recovery of kidney injury. Stem Cell Research and Therapy, 2021, 12, 379.	5.5	21
46	Protective effect of glucagon-like peptide-1 agents on reperfusion injury for acute myocardial infarction: a meta-analysis of randomized controlled trials. Annals of Medicine, 2017, 49, 552-561.	3.8	20
47	Ophiopogonin D alleviates cardiac hypertrophy in rat by upregulating CYP2J3 inÂvitro and suppressing inflammation inÂvivo. Biochemical and Biophysical Research Communications, 2018, 503, 1011-1019.	2.1	19
48	Deletion of miR-126a Promotes Hepatic Aging and Inflammation in a Mouse Model of Cholestasis. Molecular Therapy - Nucleic Acids, 2019, 16, 494-504.	5.1	19
49	Glycopatterns of Urinary Protein as New Potential Diagnosis Indicators for Diabetic Nephropathy. Journal of Diabetes Research, 2017, 2017, 1-14.	2.3	18
50	A clinicopathological comparison between IgA nephropathy and Henoch–Schönlein purpura nephritis in children: use of the Oxford classification. Clinical and Experimental Nephrology, 2019, 23, 1382-1390.	1.6	18
51	An update on genetic susceptibility in lupus nephritis. Clinical Immunology, 2020, 210, 108272.	3.2	18
52	Danggui Buxue Tang Attenuates Tubulointerstitial Fibrosis via Suppressing NLRP3 Inflammasome in a Rat Model of Unilateral Ureteral Obstruction. BioMed Research International, 2016, 2016, 1-12.	1.9	17
53	Risk factors of prognosis after acute kidney injury in hospitalized patients. Frontiers of Medicine, 2017, 11, 393-402.	3.4	17
54	Autophagy and Diabetic Nephropathy. Advances in Experimental Medicine and Biology, 2020, 1207, 487-494.	1.6	17

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55	Therapeutic effect of double-filtration plasmapheresis combined with methylprednisolone to treat diffuse proliferative lupus nephritis. Journal of Clinical Apheresis, 2016, 31, 375-380.	1.3	16
56	Risk Factor Analysis for AKI Including Laboratory Indicators: a Nationwide Multicenter Study of Hospitalized Patients. Kidney and Blood Pressure Research, 2017, 42, 761-773.	2.0	16
57	Potential Blood Pressure Goals in IgA Nephropathy: Prevalence, Awareness, and Treatment Rates in Chronic Kidney Disease Among Patients with Hypertension in China (PATRIOTIC) Study. Kidney and Blood Pressure Research, 2018, 43, 1786-1795.	2.0	16
58	Suppressor of Cytokine Signaling-1/STAT1 Regulates Renal Inflammation in Mesangial Proliferative Glomerulonephritis Models. Frontiers in Immunology, 2018, 9, 1982.	4.8	16
59	CCDC114 is mutated in patient with a complex phenotype combining primary ciliary dyskinesia, sensorineural deafness, and renal disease. Journal of Human Genetics, 2019, 64, 39-48.	2.3	16
60	Mesangial C3 deposition and serum C3 levels predict renal outcome in IgA nephropathy. Clinical and Experimental Nephrology, 2021, 25, 641-651.	1.6	16
61	Grb2 Induces Cardiorenal Syndrome Type 3: Roles of IL-6, Cardiomyocyte Bioenergetics, and Akt/mTOR Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 630412.	3.7	15
62	System analysis of gene mutations and clinical phenotype in Chinese patients with autosomal-dominant polycystic kidney disease. Scientific Reports, 2016, 6, 35945.	3.3	14
63	Shenhua Tablet inhibits mesangial cell proliferation in rats with chronic anti-Thy-1 nephritis. Biological Research, 2016, 49, 17.	3.4	14
64	The changes in glucose metabolism and cell proliferation in the kidneys of polycystic kidney disease mini-pig models. Biochemical and Biophysical Research Communications, 2017, 488, 374-381.	2.1	14
65	High Concentrations of Uric Acid and Angiotensin II Act Additively to Produce Endothelial Injury. Mediators of Inflammation, 2020, 2020, 1-11.	3.0	13
66	Single-cell RNA-Seq analysis identified kidney progenitor cells from human urine. Protein and Cell, 2021, 12, 305-312.	11.0	13
67	Na+/H+ exchanger-1 reduces podocyte injury caused by endoplasmic reticulum stress via autophagy activation. Laboratory Investigation, 2014, 94, 439-454.	3.7	12
68	Percutaneous insertion of peritoneal dialysis catheter is a safe and effective technique irrespective of BMI. BMC Nephrology, 2020, 21, 199.	1.8	12
69	Activated mesangial cells acquire the function of antigen presentation. Cellular Immunology, 2021, 361, 104279.	3.0	12
70	Regulation of connective tissue growth factor expression by miR-133b for the treatment of renal interstitial fibrosis in aged mice with unilateral ureteral obstruction. Stem Cell Research and Therapy, 2021, 12, 171.	5.5	12
71	Meta-Analysis of Renal Replacement Therapy for Burn Patients: Incidence Rate, Mortality, and Renal Outcome. Frontiers in Medicine, 2021, 8, 708533.	2.6	12
72	Comparative proteomic analysis of urine and laser microdissected glomeruli in IgA nephropathy. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 576-585.	1.9	11

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73	Gene Microarray Integrated with High-Throughput Proteomics for the Discovery of Transthyretin in Rhabdomyolysis-Induced Acute Kidney Injury. Cellular Physiology and Biochemistry, 2017, 43, 1673-1688.	1.6	11
74	Peripheral arterial stiffness is correlated with intrarenal arteriolosclerosis according to biopsies from patients with kidney disease. Nephrology, 2020, 25, 371-378.	1.6	11
75	Autophagy and Acute Kidney Injury. Advances in Experimental Medicine and Biology, 2020, 1207, 469-480.	1.6	11
76	Stem Cell-Based Cell Therapy for Glomerulonephritis. BioMed Research International, 2014, 2014, 1-15.	1.9	10
77	Telmisartan combined with probucol effectively reduces urinary protein in patients with type 2 diabetes: A randomized doubleâ€blind placeboâ€controlled multicenter clinical study. Journal of Diabetes, 2016, 8, 677-685.	1.8	10
78	Glomerular filtration rate measured by <sup>99m</sup> Tcâ€DTPA renal dynamic imaging is significantly lower than that estimated by the CKDâ€EPI equation in horseshoe kidney patients. Nephrology, 2016, 21, 499-505.	1.6	10
79	Bioinformatics analysis of proteomics profiles in senescent human primary proximal tubule epithelial cells. BMC Nephrology, 2016, 17, 39.	1.8	10
80	STAT3 Inhibition Partly Abolishes IL-33–Induced Bone Marrow–Derived Monocyte Phenotypic Transition into Fibroblast Precursor and Alleviates Experimental Renal Interstitial Fibrosis. Journal of Immunology, 2019, 203, 2644-2654.	0.8	10
81	Metanephric mesenchyme-derived Foxd1+ mesangial precursor cells alleviate mesangial proliferative glomerulonephritis. Journal of Molecular Medicine, 2019, 97, 553-561.	3.9	10
82	Low-dose L-NAME induces salt sensitivity associated with sustained increased blood volume and sodium-chloride cotransporter activity in rodents. Kidney International, 2020, 98, 1242-1252.	5.2	10
83	Interpretable Machine Learning Model for Early Prediction of Mortality in ICU Patients with Rhabdomyolysis. Medicine and Science in Sports and Exercise, 2021, 53, 1826-1834.	0.4	10
84	Analysis of pathological data of renal biopsy at one single center in China from 1987 to 2012. Chinese Medical Journal, 2014, 127, 1715-20.	2.3	10
85	B lymphocytes in renal interstitial fibrosis. Journal of Cell Communication and Signaling, 2017, 11, 213-218.	3.4	9
86	Peripheral blood leukocyte telomere length is associated with age but not renal function: A cross-sectional follow-up study. Journal of Nutrition, Health and Aging, 2018, 22, 276-281.	3.3	9
87	Dietary restriction delays the secretion of senescence associated secretory phenotype by reducing DNA damage response in the process of renal aging. Experimental Gerontology, 2018, 107, 4-10.	2.8	9
88	Analysis of clinical and laboratory characteristics and pathology of lupus nephritis-based on 710 renal biopsies in China. Clinical Rheumatology, 2020, 39, 3353-3363.	2.2	9
89	Ultrasound enhances the therapeutic potential of mesenchymal stem cells wrapped in greater omentum for aristolochic acid nephropathy. Stem Cell Research and Therapy, 2021, 12, 261.	5.5	9
90	A diagnostic model for minimal change disease based on biological parameters. PeerJ, 2018, 6, e4237.	2.0	9

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91	Safety and effectiveness evaluation of a domestic peritoneal dialysis fluid packed in non-PVC bags: study protocol for a randomized controlled trial. Trials, 2015, 16, 592.	1.6	8
92	Screening for potential serum biomarkers in rat mesangial proliferative nephritis. Proteomics, 2016, 16, 1015-1022.	2.2	8
93	Modulation of cyclins and p53 in mesangial cell proliferation and apoptosis during Habu nephritis. Clinical and Experimental Nephrology, 2016, 20, 178-186.	1.6	8
94	Comparative evaluation of technetium-99m-diethylenetriaminepentaacetic acid renal dynamic imaging versus the Modification of Diet in Renal Disease equation and the Chronic Kidney Disease Epidemiology Collaboration equation for the estimation of GFR. International Urology and Nephrology, 2018, 50, 733-743.	1.4	8
95	Serum levels of galactose-deficient IgA1 in Chinese children with IgA nephropathy, IgA vasculitis with nephritis, and IgA vasculitis. Clinical and Experimental Nephrology, 2021, 25, 37-43.	1.6	8
96	New insights into the pathophysiological mechanisms underlying cardiorenal syndrome. Aging, 2020, 12, 12422-12431.	3.1	8
97	Chronic lithium treatment diminishes the female advantage in lifespan in <i>Drosophila melanogaster</i> . Clinical and Experimental Pharmacology and Physiology, 2015, 42, 617-621.	1.9	7
98	Cardiovascular metabolic risk factors and glomerular filtration rate: a rural Chinese population study. Lipids in Health and Disease, 2016, 15, 180.	3.0	7
99	Identifying gene mutations of Chinese patients with polycystic kidney disease through targeted nextâ€generation sequencing technology. Molecular Genetics & Enomic Medicine, 2019, 7, e720.	1.2	7
100	Disruption of Robo2-Baiap2 integrated signaling drives cystic disease. JCI Insight, 2019, 4, .	5.0	7
101	Efficacy and safety of Abelmoschus manihot in treating chronic kidney diseases: A multicentre, open-label and single-arm clinical trial. Phytomedicine, 2022, 99, 154011.	5.3	7
102	The clinicopathological features of patients with membranous nephropathy. International Journal of Nephrology and Renovascular Disease, 2018, Volume 11, 33-40.	1.8	6
103	Potential Association of Body Constitution with the Prognosis of IgA Nephropathy: A Long-Time Follow-Up of 203 Cases in China. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-6.	1.2	6
104	Local hepcidin increased intracellular iron overload via the degradation of ferroportin in the kidney. Biochemical and Biophysical Research Communications, 2020, 522, 322-327.	2.1	6
105	Differences in gene expression profiles and signaling pathways in rhabdomyolysis-induced acute kidney injury. International Journal of Clinical and Experimental Pathology, 2015, 8, 14087-98.	0.5	6
106	The Drosophila nephrocyte has a glomerular filtration system. Nature Reviews Nephrology, 2014, 10, 491-491.	9.6	5
107	CXCL10 expression induced by Mxi1 inactivation induces mesangial cell apoptosis in mouse Habu nephritis. Cellular Signalling, 2015, 27, 943-950.	3.6	5
108	Identification of common and differential mechanisms of glomerulus and tubule senescence in 24-month-old rats by quantitative LC-MS/MS. Proteomics, 2016, 16, 2706-2717.	2.2	5

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109	NaDC3 Induces Premature Cellular Senescence by Promoting Transport of Krebs Cycle Intermediates, Increasing NADH, and Exacerbating Oxidative Damage. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1-12.	3.6	5
110	Alteration of glycosylation in serum proteins: a new potential indicator to distinguish non-diabetic renal diseases from diabetic nephropathy. RSC Advances, 2018, 8, 38872-38882.	3.6	5
111	Metabonomic Profiling Reveals Difference in Altered Metabolic Pathways Between Chronic Kidney Disease and High-Fat-Induced Insulin Resistance in Rats. Kidney and Blood Pressure Research, 2018, 43, 1199-1211.	2.0	5
112	Noninvasive markers of arterial stiffness and renal outcomes in patients with chronic kidney disease. Journal of Clinical Hypertension, 2021, 23, 823-830.	2.0	5
113	Pericentrin Is Related to Abnormal $\hat{I}^2$ -Cell Insulin Secretion through F-Actin Regulation in Mice. PLoS ONE, 2015, 10, e0130458.	2.5	5
114	Red cell distribution width reflects the early stage residual renal function in peritoneal dialysis patients. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2018, 29, 1082.	0.3	5
115	The Profile of Timing Dialysis Initiation in Patients with End-stage Renal Disease in China: A Cohort Study. Kidney and Blood Pressure Research, 2020, 45, 180-193.	2.0	5
116	Applying the new intensive blood pressure categories to a nondialysis chronic kidney disease population: the Prevalence, Awareness and Treatment Rates in Chronic Kidney Disease Patients with Hypertension in China survey. Nephrology Dialysis Transplantation, 2018, 35, 155-161.	0.7	4
117	An Equation Based on Fuzzy Mathematics to Assess the Timing of Haemodialysis Initiation. Scientific Reports, 2019, 9, 5871.	3.3	4
118	Lowest nocturnal systolic blood pressure is related to heavy proteinuria and outcomes in elderly patients with chronic kidney disease. Scientific Reports, 2021, 11, 5846.	3.3	4
119	Krï∢ppelâ€like factor 15 suppresses renal glomerular mesangial cell proliferation via enhancing P53 SUMO1 conjugation. Journal of Cellular and Molecular Medicine, 2021, 25, 5691-5706.	3.6	4
120	Safety and Efficacy of Roxadustat for Anemia in Patients With Chronic Kidney Disease: A Meta-Analysis and Trial Sequential Analysis. Frontiers in Medicine, 2021, 8, 724456.	2.6	4
121	Identification of proteins potentially associated with renal aging in rats. Aging, 2018, 10, 1192-1205.	3.1	4
122	Stability of important antibodies for kidney disease: pre-analytic methodological considerations. PeerJ, 2018, 6, e5178.	2.0	4
123	The practicality of different eGFR equations in centenarians and near-centenarians: which equation should we choose?. PeerJ, 2020, 8, e8636.	2.0	4
124	Cxcl10 deficiency attenuates renal interstitial fibrosis through regulating epithelial-to-mesenchymal transition. Experimental Cell Research, 2022, 410, 112965.	2.6	4
125	Current status of anticoagulant treatments and improvements for hemodialysis patients in northern Chinese cities: a five-year comparative study. Chinese Medical Journal, 2014, 127, 2881-7.	2.3	4
126	Factors Associated with Brachial-Ankle Pulse Wave Velocity in an Apparently Healthy Chinese Population. BioMed Research International, 2020, 2020, 1-8.	1.9	3

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127	Metabolic nuclear receptors coordinate energy metabolism to regulate Sox9+ hepatocyte fate. IScience, 2021, 24, 103003.	4.1	3
128	Exogenous biological renal support ameliorates renal pathology after ischemia reperfusion injury in elderly mice. Aging, 2019, 11, 2031-2044.	3.1	3
129	Hypertension in patients with CKD in China: clinical characteristics and management. Frontiers of Medicine, $2017, 11, 307-309$ .	3.4	2
130	Resistant and undertreated hypertension in patients with chronic kidney disease: data from the PATRIOTIC survey. Clinical and Experimental Hypertension, 2018, 40, 784-791.	1.3	2
131	Assessment of dialysis initiation by a fuzzy mathematics equation (ADIFE): a study protocol for a randomised controlled trial. BMJ Open, 2019, 9, e023162.	1.9	2
132	Autophagy and Glomerular Diseases. Advances in Experimental Medicine and Biology, 2020, 1207, 481-486.	1.6	2
133	Adenovirus-expressing miR-153-3p alleviates aortic calcification in a rat model with chronic kidney disease. International Journal of Clinical and Experimental Pathology, 2017, 10, 11536-11544.	0.5	2
134	Role of NOD-Like Receptors in a Miniature Pig Model of Diabetic Renal Injuries. Mediators of Inflammation, 2022, 2022, 1-9.	3.0	2
135	An in-depth analysis of proteomics expression profiling in rat glomeruli utilizing LC-MS. Science Bulletin, 2010, 55, 2142-2151.	1.7	1
136	Comparative analysis of membranous and other nephropathy subtypes and establishment of a diagnostic model. Frontiers of Medicine, 2019, 13, 618-625.	<b>3.</b> 4	1
137	Ganab Haploinsufficiency Does Not Cause Polycystic Kidney Disease or Polycystic Liver Disease in Mice. BioMed Research International, 2020, 2020, 1-7.	1.9	1
138	Evaluating the safety and efficacy of argatroban locking solution in the prevention of the dysfunction of haemodialysis central venous catheters: a study protocol for a randomized controlled trial. Annals of Palliative Medicine, 2021, 10, 2260-2270.	1.2	1
139	Establishment of PLAFMCi005-A induced pluripotent stem cells derived from PBMC from a patient with renal cysts and diabetes syndrome. Stem Cell Research, 2021, 55, 102485.	0.7	1
140	Pericentrin expression in pancreatic $\hat{l}^2$ cells is associated impaired glucose tolerance. American Journal of Translational Research (discontinued), 2019, 11, 2257-2268.	0.0	1
141	The role and difference of TLR2 and TLR4 in rhabdomyolysis induced acute kidney injury in mice. International Journal of Clinical and Experimental Pathology, 2018, 11, 1054-1061.	0.5	1
142	The renal level of a novel cytokine IL-35 is related to sepsis-associated acute kidney injury in mice. International Journal of Clinical and Experimental Pathology, 2017, 10, 10998-11005.	0.5	1
143	Ensuring hemodialysis adequacy by dialysis dose monitoring with UV spectroscopy analysis of spent dialyzate. International Journal of Artificial Organs, 2021, , 039139882110598.	1.4	1
144	Efficacy of umbilical cord mesenchymal stem cell transfusion for the treatment of severe AKI: a protocol for a randomised controlled trial. BMJ Open, 2022, 12, e047622.	1.9	1

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145	MP043IMMORTALIZATION AND IDENTIFICATION OF PORCINE METANEPHRIC MESENCHYMAL CELLS. Nephrology Dialysis Transplantation, 2017, 32, iii442-iii442.	0.7	0
146	FP046GENERATION OF KIDNEY ORGANOIDS FROM BONE MARROW-DERIVED MESENCHYMAL STEM CELLS. Nephrology Dialysis Transplantation, 2018, 33, i63-i63.	0.7	0
147	SP225CLINICAL CHARACTERISTICS OF PLATINUM-RELATED RENAL TOXICITY IN THE ELDERLY: A SYSTEMATIC REVIEW AND META-ANALYSIS. Nephrology Dialysis Transplantation, 2018, 33, i418-i419.	0.7	O
148	FP197SUPPRESSOR OF CYTOKINE SIGNALING-1/STAT1 REGULATES RENAL INFLAMMATION IN MESANGIAL PROLIFERATIVE GLOMERULONEPHRITIS MODELS. Nephrology Dialysis Transplantation, 2018, 33, i96-i96.	0.7	0
149	Generation of induced pluripotent stem cell PLAFMCi002-A derived from peripheral blood mononuclear cells of polycystic kidney disease patient with PKD1 mutation. Stem Cell Research, 2020, 49, 102039.	0.7	O
150	ROBO2-mediated RALDH2 signaling is required for common nephric duct fusion with primitive bladder. Developmental Biology, 2020, 464, 103-110.	2.0	0
151	Generation of iPSC from peripheral blood mononuclear cells obtained from a patient with TSC2-PKD1 contiguous gene deletion syndrome. Stem Cell Research, 2021, 51, 102181.	0.7	O
152	Establishment of PLAFMCi004-A induced pluripotent stem cells derived from PBMCs from a healthy individual. Stem Cell Research, 2021, 53, 102316.	0.7	0