

# Jianghua Chen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

194  
papers

3,456  
citations

22  
h-index

55  
g-index

217  
ext. papers

4,793  
ext. citations

5.2  
avg, IF

5.29  
L-index

#	Paper	IF	Citations
194	Angiogenin promotes angiogenesis via the endonucleolytic decay of miR-141 in colorectal cancer.. <i>Molecular Therapy - Nucleic Acids</i> , <b>2022</b> , 27, 1010-1022	10.7	
193	Systemic sclerosis complicated with renal thrombotic microangiopathy: a case report and literature review.. <i>BMC Nephrology</i> , <b>2022</b> , 23, 22	2.7	0
192	Lipopolysaccharide-induced podocyte injury is regulated by calcineurin/NFAT and TLR4/MyD88/NF- $\kappa$ B signaling pathways through angiopoietin-like protein 4.. <i>Genes and Diseases</i> , <b>2022</b> , 9, 443-455	6.6	1
191	Comparison of 24-h Urine Protein, Urine Albumin-to-Creatinine Ratio, and Protein-to-Creatinine Ratio in IgA Nephropathy.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 809245	4.9	
190	Mannose-binding lectin activates the nuclear factor- $\kappa$ B and renal inflammation in the progression of diabetic nephropathy.. <i>FASEB Journal</i> , <b>2022</b> , 36, e22227	0.9	0
189	Intensive Systolic Blood Pressure Lowering and Kidney Disease Progression in IgA Nephropathy: A Cohort Study.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 813603	4.9	0
188	Role of Age-Related Changes in DNA Methylation in the Disproportionate Susceptibility and Worse Outcomes of Sepsis in Older Adults.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 822847	4.9	
187	Changes of gut microbiota in diabetic nephropathy and its effect on the progression of kidney injury.. <i>Endocrine</i> , <b>2022</b> , 1	4	0
186	Effect of Tacrolimus vs Intravenous Cyclophosphamide on Complete or Partial Response in Patients With Lupus Nephritis: A Randomized Clinical Trial.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e224492	10.4	1
185	Association of serum cardiac troponin I and severity of coronary stenosis in patients with varied renal functions: a retrospective cohort study.. <i>BMJ Open</i> , <b>2022</b> , 12, e054722	3	
184	In Vivo Kidney Allograft Endothelial Specific Scavengers for On-Site Inflammation Reduction under Antibody-Mediated Rejection.. <i>Small</i> , <b>2022</b> , e2106746	11	0
183	Serum IgE Levels Are Associated With the Prognosis of Minimal Change Disease.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 840857	8.4	
182	Plasma Donor-Derived Cell-Free DNA Levels Are Associated With the Inflammatory Burden and Macrophage Extracellular Trap Activity in Renal Allografts.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 796326	8.4	
181	SLAMF8 Participates in Acute Renal Transplant Rejection TLR4 Pathway on Pro-Inflammatory Macrophages.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 846695	8.4	2
180	Characterization and Function of the Interaction of Angiogenin With Alpha-Actinin 2.. <i>Frontiers in Molecular Biosciences</i> , <b>2022</b> , 9, 837971	5.6	
179	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> , <b>2022</b> , 8, 59-70	3.9	
178	Mitophagy induced by UMI-77 preserves mitochondrial fitness in renal tubular epithelial cells and alleviates renal fibrosis.. <i>FASEB Journal</i> , <b>2022</b> , 36, e22342	0.9	0

177	Novel Plasma Biomarker-Based Model for Predicting Acute Kidney Injury After Cardiac Surgery: A Case Control Study.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 799516	4.9	0
176	Pre-transplant Transcriptional Signature in Peripheral Blood Mononuclear Cells of Acute Renal Allograft Rejection.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 799051	4.9	
175	Pathogenesis of IgA Vasculitis: An Up-To-Date Review. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 771619	8.4	5
174	Urinary donor-derived cell-free DNA as a non-invasive biomarker for BK polyomavirus-associated nephropathy. <i>Journal of Zhejiang University: Science B</i> , <b>2021</b> , 22, 917-928	4.5	1
173	Identification and Validation of IFI44 as Key Biomarker in Lupus Nephritis. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 762848	4.9	2
172	Time-series deep survival prediction for hemodialysis patients using an attention-based Bi-GRU network. <i>Computer Methods and Programs in Biomedicine</i> , <b>2021</b> , 212, 106458	6.9	0
171	A maintenance hemodialysis mortality prediction model based on anomaly detection using longitudinal hemodialysis data. <i>Journal of Biomedical Informatics</i> , <b>2021</b> , 123, 103930	10.2	0
170	Induction therapy with mesenchymal stromal cells in kidney transplantation: a meta-analysis. <i>Stem Cell Research and Therapy</i> , <b>2021</b> , 12, 158	8.3	2
169	The clinicopathological features of drug-induced acute kidney injury-a single-center retrospective analysis. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 400	3.2	1
168	A boy with purpura on the legs. <i>BMJ, The</i> , <b>2021</b> , 372, n329	5.9	
167	The risk factors for early mortality and end-stage renal disease in anti-neutrophil cytoplasmic antibody-associated glomerulonephritis: experiences from a single center. <i>Clinical and Experimental Medicine</i> , <b>2021</b> , 21, 389-397	4.9	0
166	Perfect outcome of kidney recipients with ureteral stenosis after treatment with open surgery under magnetic resonance urography localization. <i>Translational Andrology and Urology</i> , <b>2021</b> , 10, 1160-1169	4.3	2
165	Co-expression network of long non-coding RNA and mRNA reveals molecular phenotype changes in kidney development of prenatal chlorpyrifos exposure in a mouse model. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 653	3.2	3
164	Dendritic Cells: Versatile Players in Renal Transplantation. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 654540	8.4	1
163	Application of Metagenomic Next-Generation Sequencing to Diagnose <i>Pneumocystis jirovecii</i> Pneumonia in Kidney Transplantation Recipients. <i>Annals of Transplantation</i> , <b>2021</b> , 26, e931059	1.4	2
162	The Association between Baseline Serum Lipids and Mortality in Peritoneal Dialysis Patients. <i>Blood Purification</i> , <b>2021</b> , 1-10	3.1	
161	Association between serum advanced oxidation protein products and mortality risk in maintenance hemodialysis patients. <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 284	8.5	0
160	DNA demethylase Tet2 suppresses cisplatin-induced acute kidney injury. <i>Cell Death Discovery</i> , <b>2021</b> , 7, 167	6.9	0

159	Antineutrophil Cytoplasmic Antibody-Associated Vasculitis With Acute Kidney Injury: Short-Term Recovery Predicts Long-Term Outcome. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 641655	8.4	
158	Single-Cell RNA Sequencing Reveals the Immunological Profiles of Renal Allograft Rejection in Mice. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 693608	8.4	2
157	Efficacy and Safety of Paclitaxel-Coated Balloon Angioplasty for Dysfunctional Arteriovenous Fistulas: A Multicenter Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , <b>2021</b> , 78, 19-27. <b>7.4</b>	7.4	12
156	Recent advances in engineered nanomaterials for acute kidney injury theranostics. <i>Nano Research</i> , <b>2021</b> , 14, 920-933	10	5
155	DNA methylation modulates allograft survival and acute rejection after renal transplantation by regulating the mTOR pathway. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 567-581	8.7	3
154	ADAMTS13 inhibits oxidative stress and ameliorates progressive chronic kidney disease following ischaemia/reperfusion injury. <i>Acta Physiologica</i> , <b>2021</b> , 231, e13586	5.6	3
153	Cellular senescence, a novel therapeutic target for mesenchymal stem cells in acute kidney injury. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 629-638	5.6	1
152	Diabetic Nephropathy Foreword <b>2021</b> , 1, 1-2		
151	Serum and Tissue Levels of Advanced Glycation End Products and Risk of Mortality in Patients on Maintenance Hemodialysis. <i>American Journal of Nephrology</i> , <b>2021</b> , 52, 8-16	4.6	0
150	The correlation of anti- $\alpha$ -glycoprotein I antibody with complement activation in patients with idiopathic membranous nephropathy. <i>International Urology and Nephrology</i> , <b>2021</b> , 53, 955-959	2.3	0
149	An application of the 2018 Banff Classification for BK polyomavirus-associated nephropathy in renal transplantation. <i>Transplant Infectious Disease</i> , <b>2021</b> , 23, e13557	2.7	1
148	Caspase 3/GSDME-dependent pyroptosis contributes to chemotherapy drug-induced nephrotoxicity. <i>Cell Death and Disease</i> , <b>2021</b> , 12, 186	9.8	24
147	Performance of the 2019 EULAR/ACR systemic lupus erythematosus classification criteria in a cohort of patients with biopsy-confirmed lupus nephritis. <i>Lupus Science and Medicine</i> , <b>2021</b> , 8,	4.6	3
146	Association of serum calcium levels with renal impairment and all-cause death in Chinese patients with newly diagnosed multiple myeloma: a cross-sectional, longitudinal study. <i>Nutrition and Metabolism</i> , <b>2021</b> , 18, 19	4.6	1
145	SDF4 Is a Prognostic Factor for 28-Days Mortality in Patients With Sepsis Negatively Regulating ER Stress. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 659193	8.4	4
144	Case Report: Pathogenic c.5797delC Mutation in a Patient With Apparent Thrombocytopenia and Nephropathy. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 705832	4.5	
143	Analysis of the dynamic relationship between immune profiles and the clinical features of patients with COVID-19. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 1118	3.2	2
142	Effectiveness and Tolerability of Nifedipine GITS in Patients with Chronic Kidney Disease and Uncontrolled Hypertension: A Prospective, Multicenter, Observational Study (ADRENAL). <i>Advances in Therapy</i> , <b>2021</b> , 38, 4771-4785	4.1	1

141	Early perioperative fluid overload is associated with adverse outcomes in deceased donor kidney transplantation. <i>Transplant International</i> , <b>2021</b> , 34, 1862-1874	3	0
140	The gut microbiome in microscopic polyangiitis with kidney involvement: common and unique alterations, clinical association and values for disease diagnosis and outcome prediction. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 1286	3.2	1
139	Recurrence of 2,8-dihydroxyadenine Crystalline Nephropathy in a Kidney Transplant Recipient: A Case Report and Literature Review. <i>Internal Medicine</i> , <b>2021</b> , 60, 2651-2657	1.1	0
138	Global Disease Burden From Acute Glomerulonephritis 1990-2019. <i>Kidney International Reports</i> , <b>2021</b> , 6, 2212-2217	4.1	0
137	Alternative Splicing: A New Cause and Potential Therapeutic Target in Autoimmune Disease. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 713540	8.4	2
136	Telomere shortening in patients on long-term hemodialysis. <i>Chronic Diseases and Translational Medicine</i> , <b>2021</b> , 7, 266-275	3.9	0
135	Identification of VCAN as Hub Gene for Diabetic Kidney Disease Immune Injury Using Integrated Bioinformatics Analysis. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 651690	4.6	1
134	Combination of mesenchymal stromal cells and machine perfusion is a novel strategy for organ preservation in solid organ transplantation. <i>Cell and Tissue Research</i> , <b>2021</b> , 384, 13-23	4.2	1
133	Serum phosphorus and calcium levels, and kidney disease progression in immunoglobulin A Nephropathy. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 2108-2113	4.5	0
132	Tackling Dialysis Burden around the World: A Global Challenge. <i>Kidney Diseases (Basel, Switzerland)</i> , <b>2021</b> , 7, 167-175	3.3	1
131	Urine $\lambda$ -Microglobulin and Retinol-Binding Protein and Renal Disease Progression in IgA Nephropathy.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 792782	4.9	0
130	Lymphatic Reconstruction in Kidney Allograft Aggravates Chronic Rejection by Promoting Alloantigen Presentation.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 796260	8.4	1
129	Telomere dysfunction promotes small vessel vasculitis via the LL37-NETs-dependent mechanism. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 357	3.2	3
128	Donor-derived hypouricemia in irrelevant recipients caused by kidney transplantation. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 330	3.2	1
127	Construction of a human cell landscape at single-cell level. <i>Nature</i> , <b>2020</b> , 581, 303-309	50.4	286
126	A review of the application of nanoparticles in the diagnosis and treatment of chronic kidney disease. <i>Bioactive Materials</i> , <b>2020</b> , 5, 732-743	16.7	22
125	Impact of Prolonged Mechanical Ventilation on Ferroptosis in Renal Ischemia/Reperfusion Injury in Rats. <i>BioMed Research International</i> , <b>2020</b> , 2020, 6097516	3	2
124	Inhibiting DNA Methylation Improves Survival in Severe Sepsis by Regulating NF- $\kappa$ B Pathway. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1360	8.4	9

123	Kidney transplantation from small pediatric donors may be feasible to those who developed chronic refractory dialysis hypotension: a single-center experience. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 683	3.2	0
122	Multicentric Castleman disease in a renal allograft recipient: a case report and literature review. <i>Journal of International Medical Research</i> , <b>2020</b> , 48, 300060519897481	1.4	1
121	New Criterion to Evaluate Acute-on-Chronic Kidney Injury Based on the Creatinine Reference Change. <i>American Journal of Nephrology</i> , <b>2020</b> , 51, 453-462	4.6	2
120	Preconditioning is an effective strategy for improving the efficiency of mesenchymal stem cells in kidney transplantation. <i>Stem Cell Research and Therapy</i> , <b>2020</b> , 11, 197	8.3	9
119	Elevated serum IL-21 levels are associated with stable immune status in kidney transplant recipients and a mouse model of kidney transplantation. <i>Aging</i> , <b>2020</b> , 12, 18396-18414	5.6	0
118	Mannose-binding lectin activation is associated with the progression of diabetic nephropathy in type 2 diabetes mellitus patients. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1399	3.2	
117	A Systematic Review and Meta-Analysis about the Effect of Bisphosphonates on the Risk of Skeletal-Related Event in Men with Prostate Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2020</b> , 20, 1604-1612	2.2	2
116	Prognostic Machine Learning Models for First-Year Mortality in Incident Hemodialysis Patients: Development and Validation Study. <i>JMIR Medical Informatics</i> , <b>2020</b> , 8, e20578	3.6	3
115	New Insights into the Mechanisms of Pyroptosis and Implications for Diabetic Kidney Disease. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	30
114	Geriatric nutritional risk index is associated with mortality in peritoneal dialysis patients. <i>Internal Medicine Journal</i> , <b>2020</b> , 50, 470-476	1.6	6
113	The Clinicopathologic Characteristics and Complement Activation of Antineutrophil Cytoplasmic Antibody-associated Vasculitides With Glomerular IgA Deposition. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2020</b> , 28, e87-e93	1.9	2
112	Melatonin preconditioning is an effective strategy for mesenchymal stem cell-based therapy for kidney disease. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 25-33	5.6	18
111	Comparison of Graft Outcome Between Donation After Circulatory Death and Living-Donor Kidney Transplantation. <i>Transplantation Proceedings</i> , <b>2020</b> , 52, 111-118	1.1	1
110	The associations of blood pressure parameters with all-cause and cardiovascular mortality in peritoneal dialysis patients: a cohort study in China. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 2252-2260	1.9	4
109	Calcineurin inhibitors ameliorate PAN-induced podocyte injury through the NFAT-Angptl4 pathway. <i>Journal of Pathology</i> , <b>2020</b> , 252, 227-238	9.4	2
108	Executive summary for China Kidney Disease Network (CK-NET) 2016 Annual Data Report. <i>Kidney International</i> , <b>2020</b> , 98, 1419-1423	9.9	21
107	Proton pump inhibitors and the risk of hospital-acquired acute kidney injury in children. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1438	3.2	0
106	Impact of parathyroidectomy on left ventricular function in end stage renal disease patients. <i>BMC Nephrology</i> , <b>2020</b> , 21, 479	2.7	1

105	Emerging Roles of Long Non-Coding RNAs in Renal Fibrosis. <i>Life</i> , <b>2020</b> , 10,	3	8
104	Prognostic value of the donor-derived cell-free DNA assay in acute renal rejection therapy: A prospective cohort study. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e14053	3.8	9
103	Impact of initial dialysis modality on the survival of patients with ESRD in eastern China: a propensity-matched study. <i>BMC Nephrology</i> , <b>2020</b> , 21, 310	2.7	3
102	ADAM10 mediates ectopic proximal tubule development and renal fibrosis through Notch signalling. <i>Journal of Pathology</i> , <b>2020</b> , 252, 274-289	9.4	10
101	ABO-incompatible living kidney transplantation. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e14050	3.8	3
100	Rosuvastatin Improves Cognitive Function of Chronic Hypertensive Rats by Attenuating White Matter Lesions and Beta-Amyloid Deposits. <i>BioMed Research International</i> , <b>2020</b> , 2020, 4864017	3	1
99	NMDA receptor-mediated CaMKII/ERK activation contributes to renal fibrosis. <i>BMC Nephrology</i> , <b>2020</b> , 21, 392	2.7	5
98	Weighted gene co-expression network analysis identifies a key gene associated with diabetic kidney disease. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1427	3.2	5
97	Effects of Sustained-Release Beraprost in Patients With Primary Glomerular Disease or Nephrosclerosis: CASSIOPEIR Study Results. <i>Therapeutic Apheresis and Dialysis</i> , <b>2020</b> , 24, 42-55	1.9	5
96	To Ligate or Not to Ligate: A Meta-analysis of Cardiac Effects and Allograft Function following Arteriovenous Fistula Closure in Renal Transplant Recipients. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 63, 287-292	1.7	8
95	Regenerative abilities of mesenchymal stem cells via acting as an ideal vehicle for subcellular component delivery in acute kidney injury. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 4882-4891	5.6	6
94	Reduction of Bladder Cancer Chemosensitivity Induced by the Effect of HOXA-AS3 as a ceRNA for miR-455-5p That Upregulates Notch1. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 572672	5.3	5
93	The Study of Angptl4-Modulated Podocyte Injury in IgA Nephropathy. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 575722	4.6	0
92	Antiphospholipid Antibodies in Patients with Membranous Nephropathy. <i>Nephron</i> , <b>2019</b> , 143, 228-233	3.3	3
91	The relationship between hemodialysis mortality and the Chinese medical insurance type. <i>Renal Failure</i> , <b>2019</b> , 41, 742-749	2.9	1
90	NaHCO Dilates Mouse Afferent Arteriole Via Na/HCO Cotransporters NBCs. <i>Hypertension</i> , <b>2019</b> , 74, 1104-1112	4.5	10
89	The relationship between hemodialysis mortality and the Chinese medical insurance type. <i>Renal Failure</i> , <b>2019</b> , 41, 778-785	2.9	3
88	Clinical characteristics of diabetic nephropathy in patients with type 2 diabetic mellitus manifesting heavy proteinuria: A retrospective analysis of 220 cases. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 157, 107874	7.4	6

87	Protein phosphatase 1 interacts with a novel ciliary targeting sequence of polycystin-1 and regulates polycystin-1 trafficking. <i>FASEB Journal</i> , <b>2019</b> , 33, 9945-9958	0.9	8
86	Discovery of a Pathogenic Variant rs139379666 (p. P2974L) in for Breast Cancer Risk in Chinese Populations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1308-1315	4	2
85	MicroRNA-26a: An Emerging Regulator of Renal Biology and Disease. <i>Kidney and Blood Pressure Research</i> , <b>2019</b> , 44, 287-297	3.1	15
84	Plasma metabolite biomarkers related to secondary hyperparathyroidism and parathyroid hormone. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 15766-15775	4.7	3
83	Updated Oxford classification and the international study of kidney disease in children classification: application in predicting outcome of Henoch-Schönlein purpura nephritis. <i>Diagnostic Pathology</i> , <b>2019</b> , 14, 40	3	19
82	Genetic communication by extracellular vesicles is an important mechanism underlying stem cell-based therapy-mediated protection against acute kidney injury. <i>Stem Cell Research and Therapy</i> , <b>2019</b> , 10, 119	8.3	18
81	Mesenchymal stem cell therapy targeting mitochondrial dysfunction in acute kidney injury. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 142	8.5	13
80	Dialysate cell-free mitochondrial DNA fragments as a marker of intraperitoneal inflammation and peritoneal solute transport rate in peritoneal dialysis. <i>BMC Nephrology</i> , <b>2019</b> , 20, 128	2.7	2
79	Successful repair of kidney graft artery rupture secondary to infection using a preprocessed homologous "Y"-shaped iliac artery. <i>Clinical Transplantation</i> , <b>2019</b> , 33, e13493	3.8	3
78	A Fast Decline of Residual Renal Function in the First Year is a Predictor for Early Withdrawal from Peritoneal Dialysis in Non-Diabetic Patients. <i>Kidney and Blood Pressure Research</i> , <b>2019</b> , 44, 12-21	3.1	3
77	High serum uric acid level is a mortality risk factor in peritoneal dialysis patients: a retrospective cohort study. <i>Nutrition and Metabolism</i> , <b>2019</b> , 16, 52	4.6	13
76	Association between predialysis hypermagnesaemia and morbidity of uraemic restless legs syndrome in maintenance haemodialysis patients: a retrospective observational study in Zhejiang, China. <i>BMJ Open</i> , <b>2019</b> , 9, e027970	3	1
75	Biomarkers of Acute Kidney Injury after Cardiac Surgery: A Narrative Review. <i>BioMed Research International</i> , <b>2019</b> , 2019, 7298635	3	20
74	Association between Blood Potassium Level and Recovery of Postoperative Gastrointestinal Motility during Continuous Renal Replacement Therapy in Patient Undergoing Open Abdominal Surgery. <i>BioMed Research International</i> , <b>2019</b> , 2019, 6392751	3	0
73	Krüppel-like Factor 15: A Potential Therapeutic Target For Kidney Disease. <i>International Journal of Biological Sciences</i> , <b>2019</b> , 15, 1955-1961	11.2	2
72	Clinical and pathological features of patients with antineutrophil cytoplasmic antibody-associated vasculitides concomitant with IgG4-related disease. <i>International Journal of Rheumatic Diseases</i> , <b>2019</b> , 22, 2143-2150	2.3	10
71	Pattern recognition and prognostic analysis of longitudinal blood pressure records in hemodialysis treatment based on a convolutional neural network. <i>Journal of Biomedical Informatics</i> , <b>2019</b> , 98, 103271	10.2	5
70	The pathogenic AGT c.856+1G>T mutation of a patient with multiple renal cysts and hypertension. <i>Annals of Translational Medicine</i> , <b>2019</b> , 7, 699	3.2	1



69	The Mitochondria-Targeted Metabolic Tubular Injury in Diabetic Kidney Disease. <i>Cellular Physiology and Biochemistry</i> , <b>2019</b> , 52, 156-171	3.9	25
68	Current understanding of the administration of mesenchymal stem cells in acute kidney injury to chronic kidney disease transition: a review with a focus on preclinical models. <i>Stem Cell Research and Therapy</i> , <b>2019</b> , 10, 385	8.3	9
67	Executive Summary: Clinical Practice Guideline of Chronic Kidney Disease - Mineral and Bone Disorder (CKD-MBD) in China. <i>Kidney Diseases (Basel, Switzerland)</i> , <b>2019</b> , 5, 197-203	3.3	6
66	Sonic hedgehog signaling in epithelial tissue development. <i>Regenerative Medicine Research</i> , <b>2019</b> , 7, 3	1.2	4
65	Dynamics of early post-operative plasma ddcfDNA levels in kidney transplantation: a single-center pilot study. <i>Transplant International</i> , <b>2019</b> , 32, 184-192	3	16
64	Leflunomide versus cyclophosphamide in the induction treatment of proliferative lupus nephritis in Chinese patients: a randomized trial. <i>Clinical Rheumatology</i> , <b>2019</b> , 38, 859-867	3.9	12
63	Haemoglobin variability and all-cause mortality in haemodialysis patients: A systematic review and meta-analysis. <i>Nephrology</i> , <b>2019</b> , 24, 1265-1272	2.2	4
62	Treatment of chronic hepatitis C viral infection with sofosbuvir and daclatasvir in kidney transplant recipients. <i>Transplant Infectious Disease</i> , <b>2019</b> , 21, e13018	2.7	3
61	Preconditioning strategies for improving the survival rate and paracrine ability of mesenchymal stem cells in acute kidney injury. <i>Journal of Cellular and Molecular Medicine</i> , <b>2019</b> , 23, 720-730	5.6	30
60	Fenofibrate improves vascular endothelial function and contractility in diabetic mice. <i>Redox Biology</i> , <b>2019</b> , 20, 87-97	11.3	24
59	The Crescentic Implication of Renal Outcomes in Proliferative Lupus Nephritis. <i>Journal of Rheumatology</i> , <b>2018</b> , 45, 513-520	4.1	12
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