

Jianghua Chen

List of Publications by Citations

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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	Prevalence of chronic kidney disease in China: a cross-sectional survey. <i>Lancet, The</i> , 2012 , 379, 815-22	40	1170
193	Construction of a human cell landscape at single-cell level. <i>Nature</i> , 2020 , 581, 303-309	50.4	286
192	Acute kidney injury in China: a cross-sectional survey. <i>Lancet, The</i> , 2015 , 386, 1465-71	40	229
191	Effect of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers on all-cause mortality, cardiovascular deaths, and cardiovascular events in patients with diabetes mellitus: a meta-analysis. <i>JAMA Internal Medicine</i> , 2014 , 174, 773-85	11.5	191
190	Lactic Acid: No Longer an Inert and End-Product of Glycolysis. <i>Physiology</i> , 2017 , 32, 453-463	9.8	91
189	Astilbin improves potassium oxonate-induced hyperuricemia and kidney injury through regulating oxidative stress and inflammation response in mice. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 83, 975-988	7.5	70
188	Multitarget Therapy for Maintenance Treatment of Lupus Nephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 3671-3678	12.7	62
187	Mucormycosis in renal transplant recipients: review of 174 reported cases. <i>BMC Infectious Diseases</i> , 2017 , 17, 283	4	50
186	A Comprehensive cis-eQTL Analysis Revealed Target Genes in Breast Cancer Susceptibility Loci Identified in Genome-wide Association Studies. <i>American Journal of Human Genetics</i> , 2018 , 102, 890-903	11	42
185	Calcineurin inhibitors cyclosporin A and tacrolimus protect against podocyte injury induced by puromycin aminonucleoside in rodent models. <i>Scientific Reports</i> , 2016 , 6, 32087	4.9	42
184	Remote ischemic conditioning enhanced the early recovery of renal function in recipients after kidney transplantation: a randomized controlled trial. <i>Journal of Surgical Research</i> , 2014 , 188, 303-8	2.5	42
183	Prevalence of chronic kidney disease and its association with metabolic diseases: a cross-sectional survey in Zhejiang province, Eastern China. <i>BMC Nephrology</i> , 2014 , 15, 36	2.7	38
182	MiR-217 mediates the protective effects of the dopamine D2 receptor on fibrosis in human renal proximal tubule cells. <i>Hypertension</i> , 2015 , 65, 1118-25	8.5	31
181	Combined effect of body mass index and metabolic status on the risk of prevalent and incident chronic kidney disease: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017 , 8, 35619-35629	3.3	31
180	New Insights into the Mechanisms of Pyroptosis and Implications for Diabetic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	30
179	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> , 2019 , 23, 720-730	5.6	30
178	Comparison of tripterygium wilfordii multiglycosides and tacrolimus in the treatment of idiopathic membranous nephropathy: a prospective cohort study. <i>BMC Nephrology</i> , 2015 , 16, 200	2.7	29

177	A New Criterion for Pediatric AKI Based on the Reference Change Value of Serum Creatinine. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 2432-2442	12.7	28
176	The Mitochondria-Targeted Metabolic Tubular Injury in Diabetic Kidney Disease. <i>Cellular Physiology and Biochemistry</i> , 2019 , 52, 156-171	3.9	25
175	Acute Kidney Injury among Hospitalized Children in China. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1791-1800	6.9	25
174	Fenofibrate improves vascular endothelial function and contractility in diabetic mice. <i>Redox Biology</i> , 2019 , 20, 87-97	11.3	24
173	Caspase 3/GSDME-dependent pyroptosis contributes to chemotherapy drug-induced nephrotoxicity. <i>Cell Death and Disease</i> , 2021 , 12, 186	9.8	24
172	A review of the application of nanoparticles in the diagnosis and treatment of chronic kidney disease. <i>Bioactive Materials</i> , 2020 , 5, 732-743	16.7	22
171	Association of Matrix Gla protein gene (rs1800801, rs1800802, rs4236) polymorphism with vascular calcification and atherosclerotic disease: a meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 8713	4.9	22
170	Executive summary for China Kidney Disease Network (CK-NET) 2016 Annual Data Report. <i>Kidney International</i> , 2020 , 98, 1419-1423	9.9	21
169	Rapamycin inhibits epithelial-to-mesenchymal transition of peritoneal mesothelium cells through regulation of Rho GTPases. <i>FEBS Journal</i> , 2016 , 283, 2309-25	5.7	21
168	mTOR inhibitor versus mycophenolic acid as the primary immunosuppression regime combined with calcineurin inhibitor for kidney transplant recipients: a meta-analysis. <i>BMC Nephrology</i> , 2015 , 16, 91	2.7	20
167	Biomarkers of Acute Kidney Injury after Cardiac Surgery: A Narrative Review. <i>BioMed Research International</i> , 2019 , 2019, 7298635	3	20
166	The efficacy and safety of tacrolimus monotherapy in adult-onset nephrotic syndrome caused by idiopathic membranous nephropathy. <i>Renal Failure</i> , 2017 , 39, 512-518	2.9	19
165	Updated Oxford classification and the international study of kidney disease in children classification: application in predicting outcome of Henoch-Schlelein purpura nephritis. <i>Diagnostic Pathology</i> , 2019 , 14, 40	3	19
164	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> , 2019 , 10, 119	8.3	18
163	Melatonin preconditioning is an effective strategy for mesenchymal stem cell-based therapy for kidney disease. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 25-33	5.6	18
162	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	12.7	17
161	Effect of remote ischemic preconditioning on postoperative acute kidney injury among patients undergoing cardiac and vascular interventions: a meta-analysis. <i>Journal of Nephrology</i> , 2017 , 30, 19-33	4.8	16
160	Functional networks of aging markers in the glomeruli of IgA nephropathy: a new therapeutic opportunity. <i>Oncotarget</i> , 2016 , 7, 33616-26	3.3	16

159	Dynamics of early post-operative plasma ddcfDNA levels in kidney transplantation: a single-center pilot study. <i>Transplant International</i> , 2019 , 32, 184-192	3	16
158	MicroRNA-26a: An Emerging Regulator of Renal Biology and Disease. <i>Kidney and Blood Pressure Research</i> , 2019 , 44, 287-297	3.1	15
157	Risk Factors and Outcomes of Early-Onset Peritonitis in Chinese Peritoneal Dialysis Patients. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 1266-1276	3.1	15
156	Evaluation of crescent formation as a predictive marker in immunoglobulin A nephropathy: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017 , 8, 46436-46448	3.3	15
155	Monocyte Chemotactic Protein-1, Fractalkine, and Receptor for Advanced Glycation End Products in Different Pathological Types of Lupus Nephritis and Their Value in Different Treatment Prognoses. <i>PLoS ONE</i> , 2016 , 11, e0159964	3.7	14
154	Mesenchymal stem cell therapy targeting mitochondrial dysfunction in acute kidney injury. <i>Journal of Translational Medicine</i> , 2019 , 17, 142	8.5	13
153	High serum uric acid level is a mortality risk factor in peritoneal dialysis patients: a retrospective cohort study. <i>Nutrition and Metabolism</i> , 2019 , 16, 52	4.6	13
152	NMDA receptors participate in the progression of diabetic kidney disease by decreasing Cdc42-GTP activation in podocytes. <i>Journal of Pathology</i> , 2016 , 240, 149-60	9.4	13
151	The Crescentic Implication of Renal Outcomes in Proliferative Lupus Nephritis. <i>Journal of Rheumatology</i> , 2018 , 45, 513-520	4.1	12
150	Impact of renal allograft nephrectomy on graft and patient survival following retransplantation: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 700-708	4.3	12
149	Nontuberculous mycobacterium infection in renal transplant recipients: a systematic review. <i>Infectious Diseases</i> , 2018 , 50, 409-416	3.1	12
148	Genetics of Magnesium Disorders. <i>Kidney Diseases (Basel, Switzerland)</i> , 2017 , 3, 85-97	3.3	12
147	Small-molecule induction of phospho-eIF4E sumoylation and degradation via targeting its phosphorylated serine 209 residue. <i>Oncotarget</i> , 2015 , 6, 15111-21	3.3	12
146	Efficacy and Safety of Paclitaxel-Coated Balloon Angioplasty for Dysfunctional Arteriovenous Fistulas: A Multicenter Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 19-27.41	7.4	12
145	Leflunomide versus cyclophosphamide in the induction treatment of proliferative lupus nephritis in Chinese patients: a randomized trial. <i>Clinical Rheumatology</i> , 2019 , 38, 859-867	3.9	12
144	Association of very Low-density Lipoprotein Cholesterol with All-cause and Cardiovascular Mortality in Peritoneal Dialysis. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 52-61	3.1	11
143	Association between periodontal disease and mortality in people with CKD: a meta-analysis of cohort studies. <i>BMC Nephrology</i> , 2017 , 18, 269	2.7	11
142	Novel preconditioning strategies for enhancing the migratory ability of mesenchymal stem cells in acute kidney injury. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 225	8.3	11

141	Long-term renal and overall survival of critically ill patients with acute renal injury who received continuous renal replacement therapy. <i>Renal Failure</i> , 2017 , 39, 736-744	2.9	11
140	NaHCO Dilates Mouse Afferent Arteriole Via Na/HCO Cotransporters NBCs. <i>Hypertension</i> , 2019 , 74, 1104-1112	4.5	10
139	Tigecycline-induced acute pancreatitis in a renal transplant patient: a case report and literature review. <i>BMC Infectious Diseases</i> , 2018 , 18, 201	4	10
138	Clinical and pathological features of patients with antineutrophil cytoplasmic antibody-associated vasculitides concomitant with IgG4-related disease. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 2143-2150	2.3	10
137	ADAM10 mediates ectopic proximal tubule development and renal fibrosis through Notch signalling. <i>Journal of Pathology</i> , 2020 , 252, 274-289	9.4	10
136	Inhibiting DNA Methylation Improves Survival in Severe Sepsis by Regulating NF- κ B Pathway. <i>Frontiers in Immunology</i> , 2020 , 11, 1360	8.4	9
135	Noninvasive detection of acute renal allograft rejection by measurement of soluble Tim-3 in urine. <i>Molecular Medicine Reports</i> , 2017 , 16, 915-921	2.9	9
134	Preconditioning is an effective strategy for improving the efficiency of mesenchymal stem cells in kidney transplantation. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 197	8.3	9
133	Prognostic value of the donor-derived cell-free DNA assay in acute renal rejection therapy: A prospective cohort study. <i>Clinical Transplantation</i> , 2020 , 34, e14053	3.8	9
132	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> , 2019 , 10, 385	8.3	9
131	Changes in the diagnosis of glomerular diseases in east China: a 15-year renal biopsy study. <i>Renal Failure</i> , 2018 , 40, 657-664	2.9	9
130	Hemodialysis or Peritoneal Dialysis, Which Is Better for Patients with Delayed Graft Function?. <i>Kidney and Blood Pressure Research</i> , 2018 , 43, 1813-1821	3.1	9
129	The Effect of Automated Versus Continuous Ambulatory Peritoneal Dialysis on Mortality Risk In China. <i>Peritoneal Dialysis International</i> , 2018 , 38, S25-S35	2.8	9
128	Protein phosphatase 1 α interacts with a novel ciliary targeting sequence of polycystin-1 and regulates polycystin-1 trafficking. <i>FASEB Journal</i> , 2019 , 33, 9945-9958	0.9	8
127	Emerging Roles of Long Non-Coding RNAs in Renal Fibrosis. <i>Life</i> , 2020 , 10,	3	8
126	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> , 2020 , 63, 287-297	1.7	8
125	The impact of intravenous methylprednisolone pulses on renal survival in anti-neutrophil cytoplasmic antibody associated vasculitis with severe renal injury patients: a retrospective study. <i>BMC Nephrology</i> , 2017 , 18, 381	2.7	7
124	ELISA for aging biomarkers induced by telomere dysfunction in human plasma. <i>Journal of Biomedicine and Biotechnology</i> , 2010 , 2010, 121947		7

123	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> , 2019 , 157, 107874	7.4	6
122	The role of an integrated care model for kidney disease in the development of peritoneal dialysis: a single-center experience in China. <i>Peritoneal Dialysis International</i> , 2014 , 34 Suppl 2, S55-8	2.8	6
121	Effects of CD20+ B-cell infiltration into allografts on kidney transplantation outcomes: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017 , 8, 37935-37941	3.3	6
120	Tacrolimus dose requirement based on the CYP3A5 genotype in renal transplant patients. <i>Oncotarget</i> , 2017 , 8, 81285-81294	3.3	6
119	Geriatric nutritional risk index is associated with mortality in peritoneal dialysis patients. <i>Internal Medicine Journal</i> , 2020 , 50, 470-476	1.6	6
118	Executive Summary: Clinical Practice Guideline of Chronic Kidney Disease - Mineral and Bone Disorder (CKD-MBD) in China. <i>Kidney Diseases (Basel, Switzerland)</i> , 2019 , 5, 197-203	3.3	6
117	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> , 2020 , 24, 4882-4891	5.6	6
116	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> , 2019 , 98, 103271	10.2	5
115	Effects of chlorpyrifos exposure on kidney Notch2-Jagged1 pathway of early prenatal embryo. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2011 , 92, 97-101		5
114	Pathogenesis of IgA Vasculitis: An Up-To-Date Review. <i>Frontiers in Immunology</i> , 2021 , 12, 771619	8.4	5
113	NMDA receptor-mediated CaMKII/ERK activation contributes to renal fibrosis. <i>BMC Nephrology</i> , 2020 , 21, 392	2.7	5
112	Weighted gene co-expression network analysis identifies as a key gene associated with diabetic kidney disease. <i>Annals of Translational Medicine</i> , 2020 , 8, 1427	3.2	5
111	Effects of Sustained-Release Beraprost in Patients With Primary Glomerular Disease or Nephrosclerosis: CASSIOPEIR Study Results. <i>Therapeutic Apheresis and Dialysis</i> , 2020 , 24, 42-55	1.9	5
110	Recent advances in engineered nanomaterials for acute kidney injury theranostics. <i>Nano Research</i> , 2021 , 14, 920-933	10	5
109	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> , 2020 , 10, 572672	5.3	5
108	Urinary C-X-C motif chemokine 13 is a noninvasive biomarker of antibody-mediated renal allograft rejection. <i>Molecular Medicine Reports</i> , 2018 , 18, 2399-2406	2.9	5
107	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> , 2020 , 38, 2252-2260	1.9	4
106	Sonic hedgehog signaling in epithelial tissue development. <i>Regenerative Medicine Research</i> , 2019 , 7, 3	1.2	4

105	Haemoglobin variability and all-cause mortality in haemodialysis patients: A systematic review and meta-analysis. <i>Nephrology</i> , 2019 , 24, 1265-1272	2.2	4
104	Number of Daily Peritoneal Dialysis Exchanges and Mortality Risk in a Chinese Population. <i>Peritoneal Dialysis International</i> , 2018 , 38, S53-S63	2.8	4
103	SDF4 Is a Prognostic Factor for 28-Days Mortality in Patients With Sepsis Negatively Regulating ER Stress. <i>Frontiers in Immunology</i> , 2021 , 12, 659193	8.4	4
102	Antiphospholipid Antibodies in Patients with Membranous Nephropathy. <i>Nephron</i> , 2019 , 143, 228-233	3.3	3
101	The relationship between hemodialysis mortality and the Chinese medical insurance type. <i>Renal Failure</i> , 2019 , 41, 778-785	2.9	3
100	Plasma metabolite biomarkers related to secondary hyperparathyroidism and parathyroid hormone. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 15766-15775	4.7	3
99	Successful repair of kidney graft artery rupture secondary to infection using a preprocessed homologous "Y"-shaped iliac artery. <i>Clinical Transplantation</i> , 2019 , 33, e13493	3.8	3
98	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> , 2019 , 44, 12-21	3.1	3
97	Telomere dysfunction promotes small vessel vasculitis via the LL37-NETs-dependent mechanism. <i>Annals of Translational Medicine</i> , 2020 , 8, 357	3.2	3
96	Comparison of Three Methods Estimating Baseline Creatinine For Acute Kidney Injury in Hospitalized Patients: a Multicentre Survey in Third-Level Urban Hospitals of China. <i>Kidney and Blood Pressure Research</i> , 2018 , 43, 125-133	3.1	3
95	Capillary deposition of complement C4d and C3d in Chinese renal allograft biopsies. <i>Disease Markers</i> , 2015 , 2015, 397613	3.2	3
94	Effect of earlier-proteinuria on graft functions after one-year living donor renal transplantation. <i>Oncotarget</i> , 2017 , 8, 59103-59112	3.3	3
93	Prognostic Machine Learning Models for First-Year Mortality in Incident Hemodialysis Patients: Development and Validation Study. <i>JMIR Medical Informatics</i> , 2020 , 8, e20578	3.6	3
92	Impact of initial dialysis modality on the survival of patients with ESRD in eastern China: a propensity-matched study. <i>BMC Nephrology</i> , 2020 , 21, 310	2.7	3
91	ABO-incompatible living kidney transplantation. <i>Clinical Transplantation</i> , 2020 , 34, e14050	3.8	3
90	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> , 2021 , 9, 653	3.2	3
89	Treatment of chronic hepatitis C viral infection with sofosbuvir and daclatasvir in kidney transplant recipients. <i>Transplant Infectious Disease</i> , 2019 , 21, e13018	2.7	3
88	DNA methylation modulates allograft survival and acute rejection after renal transplantation by regulating the mTOR pathway. <i>American Journal of Transplantation</i> , 2021 , 21, 567-581	8.7	3

87	ADAMTS13 inhibits oxidative stress and ameliorates progressive chronic kidney disease following ischaemia/reperfusion injury. <i>Acta Physiologica</i> , 2021 , 231, e13586	5.6	3
86	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> , 2021 , 8,	4.6	3
85	Short-Term Intensified Dosage Regimen of Mycophenolic Acid is Associated with Less Acute Rejection in Kidney Transplantation from Donation after Circulatory Death. <i>Urologia Internationalis</i> , 2018 , 101, 443-449	1.9	3
84	Impact of acute rejection episodes on long-term renal allograft survival. <i>Chinese Medical Journal</i> , 2003 , 116, 1741-5	2.9	3
83	Discovery of a Pathogenic Variant rs139379666 (p. P2974L) in for Breast Cancer Risk in Chinese Populations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1308-1315	4	2
82	Dialysate cell-free mitochondrial DNA fragments as a marker of intraperitoneal inflammation and peritoneal solute transport rate in peritoneal dialysis. <i>BMC Nephrology</i> , 2019 , 20, 128	2.7	2
81	Impact of Prolonged Mechanical Ventilation on Ferroptosis in Renal Ischemia/Reperfusion Injury in Rats. <i>BioMed Research International</i> , 2020 , 2020, 6097516	3	2
80	New Criterion to Evaluate Acute-on-Chronic Kidney Injury Based on the Creatinine Reference Change. <i>American Journal of Nephrology</i> , 2020 , 51, 453-462	4.6	2
79	Krüppel-like Factor 15: A Potential Therapeutic Target For Kidney Disease. <i>International Journal of Biological Sciences</i> , 2019 , 15, 1955-1961	11.2	2
78	Association Between Comprehensive Nutritional Scoring System (CNSS) and Outcomes of Continuous Ambulatory Peritoneal Dialysis Patients. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 1225-1237	3.1	2
77	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> , 2020 , 20, 1604-1612	2.2	2
76	Identification and Validation of IFI44 as Key Biomarker in Lupus Nephritis. <i>Frontiers in Medicine</i> , 2021 , 8, 762848	4.9	2
75	The Clinicopathologic Characteristics and Complement Activation of Antineutrophil Cytoplasmic Antibody-associated Vasculitides With Glomerular IgA Deposition. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020 , 28, e87-e93	1.9	2
74	Calcineurin inhibitors ameliorate PAN-induced podocyte injury through the NFAT-Angptl4 pathway. <i>Journal of Pathology</i> , 2020 , 252, 227-238	9.4	2
73	Induction therapy with mesenchymal stromal cells in kidney transplantation: a meta-analysis. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 158	8.3	2
72	Application of Metagenomic Next-Generation Sequencing to Diagnose <i>Pneumocystis jirovecii</i> Pneumonia in Kidney Transplantation Recipients. <i>Annals of Transplantation</i> , 2021 , 26, e931059	1.4	2
71	Single-Cell RNA Sequencing Reveals the Immunological Profiles of Renal Allograft Rejection in Mice. <i>Frontiers in Immunology</i> , 2021 , 12, 693608	8.4	2
70	The Effect of Histological CD20-Positive B Cell Infiltration in Acute Cellular Rejection on Kidney Transplant Allograft Survival. <i>Journal of Immunology Research</i> , 2016 , 2016, 7473239	4.5	2

69	Analysis of the dynamic relationship between immune profiles and the clinical features of patients with COVID-19. <i>Annals of Translational Medicine</i> , 2021 , 9, 1118	3.2	2
68	Alternative Splicing: A New Cause and Potential Therapeutic Target in Autoimmune Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 713540	8.4	2
67	SLAMF8 Participates in Acute Renal Transplant Rejection TLR4 Pathway on Pro-Inflammatory Macrophages.. <i>Frontiers in Immunology</i> , 2022 , 13, 846695	8.4	2
66	Evolution of Drug-resistant <i>Acinetobacter baumannii</i> After DCD Renal Transplantation. <i>Scientific Reports</i> , 2017 , 7, 1968	4.9	1
65	The relationship between hemodialysis mortality and the Chinese medical insurance type. <i>Renal Failure</i> , 2019 , 41, 742-749	2.9	1
64	Donor-derived hypouricemia in irrelevant recipients caused by kidney transplantation. <i>Annals of Translational Medicine</i> , 2020 , 8, 330	3.2	1
63	Multicentric CastlemanB disease in a renal allograft recipient: a case report and literature review. <i>Journal of International Medical Research</i> , 2020 , 48, 300060519897481	1.4	1
62	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> , 2019 , 9, e027970	3	1
61	Whole-Genome Analysis of an Extensive Drug-Resistant <i>Acinetobacter Baumannii</i> ST195 Isolate from a Recipient After DCD Renal Transplantation in China. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 1247-1257	3.1	1
60	Urinary donor-derived cell-free DNA as a non-invasive biomarker for BK polyomavirus-associated nephropathy. <i>Journal of Zhejiang University: Science B</i> , 2021 , 22, 917-928	4.5	1
59	The pathogenic AGT c.856+1G>T mutation of a patient with multiple renal cysts and hypertension. <i>Annals of Translational Medicine</i> , 2019 , 7, 699	3.2	1
58	Comparison of Graft Outcome Between Donation After Circulatory Death and Living-Donor Kidney Transplantation. <i>Transplantation Proceedings</i> , 2020 , 52, 111-118	1.1	1
57	Lipopolysaccharide-induced podocyte injury is regulated by calcineurin/NFAT and TLR4/MyD88/NF- κ B signaling pathways through angiopoietin-like protein 4.. <i>Genes and Diseases</i> , 2022 , 9, 443-455	6.6	1
56	Impact of parathyroidectomy on left ventricular function in end stage renal disease patients. <i>BMC Nephrology</i> , 2020 , 21, 479	2.7	1
55	Rosuvastatin Improves Cognitive Function of Chronic Hypertensive Rats by Attenuating White Matter Lesions and Beta-Amyloid Deposits. <i>BioMed Research International</i> , 2020 , 2020, 4864017	3	1
54	The clinicopathological features of drug-induced acute kidney injury-a single-center retrospective analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 400	3.2	1
53	Dendritic Cells: Versatile Players in Renal Transplantation. <i>Frontiers in Immunology</i> , 2021 , 12, 654540	8.4	1
52	Cellular senescence, a novel therapeutic target for mesenchymal stem cells in acute kidney injury. <i>Journal of Cellular and Molecular Medicine</i> , 2021 , 25, 629-638	5.6	1

51	An application of the 2018 Banff Classification for BK polyomavirus-associated nephropathy in renal transplantation. <i>Transplant Infectious Disease</i> , 2021 , 23, e13557	2.7	1
50	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> , 2021 , 18, 19	4.6	1
49	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> , 2021 , 38, 4771-4785	4.1	1
48	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> , 2021 , 9, 1286	3.2	1
47	Identification of VCAN as Hub Gene for Diabetic Kidney Disease Immune Injury Using Integrated Bioinformatics Analysis. <i>Frontiers in Physiology</i> , 2021 , 12, 651690	4.6	1
46	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> , 2021 , 384, 13-23	4.2	1
45	Tackling Dialysis Burden around the World: A Global Challenge. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021 , 7, 167-175	3.3	1
44	Twenty-nine years experience of kidney transplantation from Zhejiang University. <i>Clinical Transplants</i> , 2005 , 209-15		1
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