

Chronic kidney disease

Nature Reviews Disease Primers

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Shenqi detoxification granule combined with P311 inhibits epithelial-mesenchymal transition in renal fibrosis via TGF- β 1-Smad-ILK pathway. <i>BioScience Trends</i> , 2017, 11, 640-650.	1.1	5
2	Being Overweight Is Related to Faster Decline in Annual Glomerular Filtration Rate in Kidney Transplant. <i>Transplantation Proceedings</i> , 2018, 50, 3392-3396.	0.3	2
3	CKD in diabetes: diabetic kidney disease versus nondiabetic kidney disease. <i>Nature Reviews Nephrology</i> , 2018, 14, 361-377.	4.1	442
4	Stroke outcome is associated with baseline renal function: A risk factor that matters!. <i>Atherosclerosis</i> , 2018, 269, 258-259.	0.4	2
5	Establishment and functional characterization of the reversibly immortalized mouse glomerular podocytes (imPODs). <i>Genes and Diseases</i> , 2018, 5, 137-149.	1.5	25
6	ASK1 contributes to fibrosis and dysfunction in models of kidney disease. <i>Journal of Clinical Investigation</i> , 2018, 128, 4485-4500.	3.9	104
7	Effects of Cardiovascular Risk Factors on Cardiac STAT3. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3572.	1.8	34
8	Mechanisms and Modulation of Oxidative/Nitrative Stress in Type 4 Cardio-Renal Syndrome and Renal Sarcopenia. <i>Frontiers in Physiology</i> , 2018, 9, 1648.	1.3	42
9	Vitamin D Deficiency Aggravates the Renal Features of Moderate Chronic Kidney Disease in 5/6 Nephrectomized Rats. <i>Frontiers in Medicine</i> , 2018, 5, 282.	1.2	17
10	Naturally-Derived Biomaterials for Tissue Engineering Applications. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1077, 421-449.	0.8	62
11	CXCL12 blockade preferentially regenerates lost podocytes in cortical nephrons by targeting an intrinsic podocyte-progenitor feedback mechanism. <i>Kidney International</i> , 2018, 94, 1111-1126.	2.6	69
12	Obesity and loss of disease-free years owing to major non-communicable diseases: a multicohort study. <i>Lancet Public Health</i> , The, 2018, 3, e490-e497.	4.7	241
13	IL-22 sustains epithelial integrity in progressive kidney remodeling and fibrosis. <i>Physiological Reports</i> , 2018, 6, e13817.	0.7	17
14	Central hemodynamics and left ventricular hypertrophy in chronic kidney disease. <i>Hypertension Research</i> , 2018, 41, 572-574.	1.5	0
16	Regenerating the kidney using human pluripotent stem cells and renal progenitors. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 795-806.	1.4	20
17	Anti-Transforming Growth Factor β 2 IgG Elicits a Dual Effect on Calcium Oxalate Crystallization and Progressive Nephrocalcinosis-Related Chronic Kidney Disease. <i>Frontiers in Immunology</i> , 2018, 9, 619.	2.2	30
18	The Sodium-Glucose Cotransporter 2 Inhibitor Dapagliflozin Prevents Renal and Liver Disease in Western Diet Induced Obesity Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 137.	1.8	64
19	Endoplasmic reticulum stress and kidney dysfunction. <i>Biology of the Cell</i> , 2018, 110, 205-216.	0.7	42

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20	A blockade of PI3K ^{Î³} signaling effectively mitigates angiotensin II-induced renal injury and fibrosis in a mouse model. <i>Scientific Reports</i> , 2018, 8, 10988.	1.6	13
21	A holistic approach to healthy ageing: how can people live longer, healthier lives?. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 439-450.	1.3	33
22	Dapagliflozin, a sodium-glucose co-transporter ² inhibitor, slows the progression of renal complications through the suppression of renal inflammation, endoplasmic reticulum stress and apoptosis in prediabetic rats. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2617-2626.	2.2	76
23	Simultaneous activation of innate and adaptive immunity participates in the development of renal injury in a model of heavy proteinuria. <i>Bioscience Reports</i> , 2018, 38, .	1.1	12
24	Circulating Fetuin-A and Risk of All-Cause Mortality in Patients With Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2019, 10, 966.	1.3	24
25	Development of a mortality score to assess risk of adverse drug reactions among hospitalized patients with moderate to severe chronic kidney disease. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 41.	1.0	4
26	Intrarenal Renin-“Angiotensin System Involvement in the Pathogenesis of Chronic Progressive Nephropathy” Bridging the Informational Gap Between Disciplines. <i>Toxicologic Pathology</i> , 2019, 47, 799-816.	0.9	12
27	Kidney Disease and Anemia in Elderly Patients. <i>Clinics in Geriatric Medicine</i> , 2019, 35, 327-337.	1.0	7
28	Is SPPB useful as a method for screening functional capacity in patients with advanced chronic kidney disease?. <i>Nefrologia</i> , 2019, 39, 489-496.	0.2	6
29	Racial disparities in end-stage renal disease in a high-risk population: the Southern Community Cohort Study. <i>BMC Nephrology</i> , 2019, 20, 308.	0.8	20
30	Chronic kidney disease: Biomarker diagnosis to therapeutic targets. <i>Clinica Chimica Acta</i> , 2019, 499, 54-63.	0.5	72
31	Dietary Fiber and Gut Microbiota in Renal Diets. <i>Nutrients</i> , 2019, 11, 2149.	1.7	34
32	Do Endocannabinoids Regulate Glucose Reabsorption in the Kidney?. <i>Nephron</i> , 2019, 143, 24-27.	0.9	10
33	CARMELINA: An important piece of the DPP-4 inhibitor CVOT puzzle. <i>Diabetes Research and Clinical Practice</i> , 2019, 153, 30-40.	1.1	5
34	The antioxidant and DNA-repair enzyme apurinic/aprimidinic endonuclease 1 limits the development of tubulointerstitial fibrosis partly by modulating the immune system. <i>Scientific Reports</i> , 2019, 9, 7823.	1.6	6
35	Metabolic signature associated with parameters of the complete blood count in apparently healthy individuals. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5144-5153.	1.6	5
36	Causal Effects of Genetically Predicted Cardiovascular Risk Factors on Chronic Kidney Disease: A Two-Sample Mendelian Randomization Study. <i>Frontiers in Genetics</i> , 2019, 10, 415.	1.1	27
37	Stem Cell Therapies in Kidney Diseases: Progress and Challenges. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2790.	1.8	55

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38	Chronic kidney disease and coenzyme Q10 supplementation. <i>Journal of Kidney Care</i> , 2019, 4, 82-90.	0.1	7
39	TRAIL, OPC, and TWEAK in kidney disease: biomarkers or therapeutic targets?. <i>Clinical Science</i> , 2019, 133, 1145-1166.	1.8	30
40	The gut flora modulates intestinal barrier integrity but not progression of chronic kidney disease in hyperoxaluria-related nephrocalcinosis. <i>Nephrology Dialysis Transplantation</i> , 2019, 35, 86-97.	0.4	9
41	The interplay between microbiota-dependent metabolite trimethylamine N-oxide, Transforming growth factor β /SMAD signaling and inflammasome activation in chronic kidney disease patients: A new mechanistic perspective. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14476-14485.	1.2	34
42	Effects of rikkunshito on renal fibrosis and inflammation in angiotensin II-infused mice. <i>Scientific Reports</i> , 2019, 9, 6201.	1.6	17
43	Aqueous extract from You-Gui-Yin ameliorates cognitive impairment of chronic renal failure mice through targeting hippocampal CaMKII β /CREB/BDNF and EPO/EPOR pathways. <i>Journal of Ethnopharmacology</i> , 2019, 239, 111925.	2.0	17
44	Obesity and bariatric intervention in patients with chronic renal disease. <i>Journal of International Medical Research</i> , 2019, 47, 2326-2341.	0.4	24
45	Renal Damaging Effect Elicited by Bicalutamide Therapy Uncovered Multiple Action Mechanisms As Evidenced by the Cell Model. <i>Scientific Reports</i> , 2019, 9, 3392.	1.6	11
46	An integrated analysis of safety and tolerability of etelcalcetide in patients receiving hemodialysis with secondary hyperparathyroidism. <i>PLoS ONE</i> , 2019, 14, e0213774.	1.1	12
47	Statistical and Predictive Analytics of Chronic Kidney Disease. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 27-38.	0.5	5
48	Identifying progressive CKD from healthy population using Bayesian network and artificial intelligence: A worksite-based cohort study. <i>Scientific Reports</i> , 2019, 9, 5082.	1.6	17
49	Impact of hypertensive emergency and rare complement variants on the presentation and outcome of atypical hemolytic uremic syndrome. <i>Haematologica</i> , 2019, 104, 2501-2511.	1.7	40
50	Chronic kidney disease induces left ventricular overexpression of the pro-hypertrophic microRNA-212. <i>Scientific Reports</i> , 2019, 9, 1302.	1.6	32
51	2018 update in basic kidney research: fibrosis, inflammation, glomerular filtration and kidney disease progression. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 719-723.	0.4	2
52	Impact of Gut Dysbiosis on Neurohormonal Pathways in Chronic Kidney Disease. <i>Diseases (Basel)</i> , 2019, 10, 48.	1.0	48
53	Design, synthesis and characterization of novel N-heterocyclic-1-benzyl-1H-benzo[d]imidazole-2-amines as selective TRPC5 inhibitors leading to the identification of the selective compound, AC1903. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 155-159.	1.0	21
54	Long-term impact of bariatric surgery in diabetic nephropathy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1654-1660.	1.3	29
55	You-Gui-Yin improved the reproductive dysfunction of male rats with chronic kidney disease via regulating the HIF1 α -STAT5 pathway. <i>Journal of Ethnopharmacology</i> , 2020, 246, 112240.	2.0	7

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56	Chronic Kidney Disease is Associated with Intracranial Artery Stenosis Distribution in the Middle-Aged and Elderly Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 245-254.	0.9	8
57	Simultaneous angiotensin receptor blockade and glucagon-like peptide-1 receptor activation ameliorate albuminuria in obese insulin-resistant rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 422-431.	0.9	11
58	Human ucMSCs seeded in a decellularized kidney scaffold attenuate renal fibrosis by reducing epithelial-mesenchymal transition via the TGF- β /Smad signaling pathway. <i>Pediatric Research</i> , 2020, 88, 192-201.	1.1	10
59	Drp1-regulated PARK2-dependent mitophagy protects against renal fibrosis in unilateral ureteral obstruction. <i>Free Radical Biology and Medicine</i> , 2020, 152, 632-649.	1.3	65
60	Heart Rate Variability Assessment Using Time-Frequency Analysis in Hypotensive and Non-Hypotensive Patients in Hemodialysis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6074.	1.3	5
61	Nanotechnological interventions for the treatment of renal diseases: Current scenario and future prospects. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 59, 101917.	1.4	2
62	In anemia zinc is recruited from bone and plasma to produce new red blood cells. <i>Journal of Inorganic Biochemistry</i> , 2020, 210, 111172.	1.5	11
63	OGT knockdown counteracts high phosphate-induced vascular calcification in chronic kidney disease through autophagy activation by downregulating YAP. <i>Life Sciences</i> , 2020, 261, 118121.	2.0	11
64	Assessment of serum electrolytes and kidney function test for screening of chronic kidney disease among Ethiopian Public Health Institute staff members, Addis Ababa, Ethiopia. <i>BMC Nephrology</i> , 2020, 21, 494.	0.8	12
65	Connexin Signaling in the Juxtaglomerular Apparatus (JGA) of Developing, Postnatal Healthy and Nephrotic Human Kidneys. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8349.	1.8	10
66	Extracellular vesicles carrying miRNAs in kidney diseases: a systemic review. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 1103-1121.	0.7	6
67	Impact of physical activity and exercise on bone health in patients with chronic kidney disease: a systematic review of observational and experimental studies. <i>BMC Nephrology</i> , 2020, 21, 334.	0.8	24
68	Alteration and association between serum ACE2/ angiotensin(1-7)/Mas axis and oxidative stress in chronic kidney disease. <i>Medicine (United States)</i> , 2020, 99, e21492.	0.4	6
69	Amino Acid Metabolites Associated with Chronic Kidney Disease: An Eight-Year Follow-Up Korean Epidemiology Study. <i>Biomedicines</i> , 2020, 8, 222.	1.4	40
70	Epicardial adipose tissue in patients with chronic kidney disease: a meta-analysis study and trial sequential analysis. <i>International Urology and Nephrology</i> , 2020, 52, 2345-2355.	0.6	4
71	Bixin Confers Prevention against Ureteral Obstruction-Caused Renal Interstitial Fibrosis through Activation of the Nuclear Factor Erythroid-2-Related Factor2 Pathway in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 8321-8329.	2.4	7
72	Accelerated Kidney Aging in Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-24.	1.9	52
73	Endothelial Cell-Specific Molecule 1 Promotes Endothelial to Mesenchymal Transition in Renal Fibrosis. <i>Toxins</i> , 2020, 12, 506.	1.5	14

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74	Prevalence and trends of chronic kidney disease and its risk factors among US adults: An analysis of NHANES 2003-18. <i>Preventive Medicine Reports</i> , 2020, 20, 101193.	0.8	23
75	Intra-abdominal hypertension in early post-kidney transplantation period is associated with impaired graft function. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1619-1628.	0.4	5
76	Clinical significance of single and persistent elevation of serum high-sensitivity C-reactive protein levels for prediction of kidney outcomes in patients with impaired fasting glucose or diabetes mellitus. <i>Journal of Nephrology</i> , 2021, 34, 1179-1188.	0.9	4
77	Lupus nephritis. <i>Nature Reviews Disease Primers</i> , 2020, 6, 7.	18.1	416
78	Optimal treatment of chronic kidney disease with uncertainty in obtaining a transplantable kidney: an MDP based approach. <i>Annals of Operations Research</i> , 2022, 316, 269-302.	2.6	1
79	Resistance training improves sleep quality, redox balance and inflammatory profile in maintenance hemodialysis patients: a randomized controlled trial. <i>Scientific Reports</i> , 2020, 10, 11708.	1.6	19
80	Second-generation antipsychotics and the risk of chronic kidney disease: a population-based case-control study. <i>BMJ Open</i> , 2020, 10, e038247.	0.8	15
81	Prevalence of chronic kidney disease and its associated factors in Malaysia; findings from a nationwide population-based cross-sectional study. <i>BMC Nephrology</i> , 2020, 21, 344.	0.8	38
82	Protective Effects of Human Nonrenal and Renal Stromal Cells and Their Conditioned Media in a Rat Model of Chronic Kidney Disease. <i>Cell Transplantation</i> , 2020, 29, 096368972096546.	1.2	1
83	An Intelligent Iris Based Chronic Kidney Identification System. <i>Symmetry</i> , 2020, 12, 2066.	1.1	7
84	Bixin Protects Against Kidney Interstitial Fibrosis Through Promoting STAT6 Degradation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 576988.	1.8	16
85	Robot-Assisted versus Conventional Open Kidney Transplantation: A Meta-Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	9
86	SGLT2 inhibition requires reconsideration of fundamental paradigms in chronic kidney disease, ãdiabetic nephropathyã™, IgA nephropathy and podocytopathies with FSGS lesions. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1609-1615.	0.4	30
87	Deletion of Akt1 Promotes Kidney Fibrosis in a Murine Model of Unilateral Ureteral Obstruction. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	5
88	Leveraging the Pathophysiological Alterations of Obstructive Nephropathy to Treat Renal Fibrosis by Cerium Oxide Nanoparticles. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 3563-3573.	2.6	8
89	Sex-specific differences in the prevalence of and risk factors for hyperuricemia among a low-income population in China: a cross-sectional study. <i>Postgraduate Medicine</i> , 2020, 132, 559-567.	0.9	20
90	Acute kidney injury after nephrectomy: a new nomogram to predict postoperative renal function. <i>BMC Nephrology</i> , 2020, 21, 181.	0.8	14
91	Overcoming kidney organoid challenges for regenerative medicine. <i>Npj Regenerative Medicine</i> , 2020, 5, 8.	2.5	48

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92	Long-term effects of socioeconomic status on the incidence of decreased glomerular filtration rate in a Southeast Asian cohort. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2019-212718.	2.0	0
93	A new intrasurgical technique to safely and reproducibly induce partial unilateral urinary obstruction and renal scarring in a Rat Model. <i>International Urology and Nephrology</i> , 2020, 52, 1209-1218.	0.6	1
94	Abnormalities in gut microbiota and serum metabolites in hemodialysis patients with mild cognitive decline: a single-center observational study. <i>Psychopharmacology</i> , 2020, 237, 2739-2752.	1.5	8
95	Ginsenoside Rb1 ameliorates autophagy via the AMPK/mTOR pathway in renal tubular epithelial cells in vitro and in vivo. <i>International Journal of Biological Macromolecules</i> , 2020, 163, 996-1009.	3.6	24
96	Fine particulate matter and cause-specific mortality in the Hong Kong elder patients with chronic kidney disease. <i>Chemosphere</i> , 2020, 247, 125913.	4.2	21
97	Oxidative Stress in the Pathophysiology of Kidney Disease: Implications for Noninvasive Monitoring and Identification of Biomarkers. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	117
98	Renin-Angiotensin System and Alzheimer's Disease Pathophysiology: From the Potential Interactions to Therapeutic Perspectives. <i>Protein and Peptide Letters</i> , 2020, 27, 484-511.	0.4	25
99	Behavioral Changes During Development of Chronic Kidney Disease in Rats. <i>Frontiers in Medicine</i> , 2019, 6, 311.	1.2	15
100	Recent Insights Into SREBP as a Direct Mediator of Kidney Fibrosis via Lipid-Independent Pathways. <i>Frontiers in Pharmacology</i> , 2020, 11, 265.	1.6	53
101	Exogenous pancreatic kininogenase protects against renal fibrosis in rat model of unilateral ureteral obstruction. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 1597-1608.	2.8	13
102	Characterization of IL-19, -20, and -24 in acute and chronic kidney diseases reveals a pro-fibrotic role of IL-24. <i>Journal of Translational Medicine</i> , 2020, 18, 172.	1.8	9
103	Risk scores for predicting incident chronic kidney disease among rural Chinese people: a village-based cohort study. <i>BMC Nephrology</i> , 2020, 21, 120.	0.8	10
104	Reverse Phenotyping after Whole-Exome Sequencing in Steroid-Resistant Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 89-100.	2.2	60
105	Diverse Role of TGF- β 2 in Kidney Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 123.	1.8	136
106	Inflammation and Premature Ageing in Chronic Kidney Disease. <i>Toxins</i> , 2020, 12, 227.	1.5	126
107	Oxidative stress and the antioxidant system in salivary glands of rats with experimental chronic kidney disease. <i>Archives of Oral Biology</i> , 2020, 113, 104709.	0.8	8
108	Relationship of visceral adiposity index with new-onset proteinuria in hypertensive patients. <i>Clinical Nutrition</i> , 2021, 40, 438-444.	2.3	10
109	Concurrence of HBV infection and non-alcoholic fatty liver disease is associated with higher prevalence of chronic kidney disease. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101483.	0.7	9

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110	AgeR deletion decreases soluble fms-like tyrosine kinase 1 production and improves post-ischemic angiogenesis in uremic mice. <i>Angiogenesis</i> , 2021, 24, 47-55.	3.7	1
111	Comparison of Surface-Enhanced Raman Scattering Properties of Serum and Urine for the Detection of Chronic Kidney Disease in Patients. <i>Applied Spectroscopy</i> , 2021, 75, 412-421.	1.2	19
112	Regulatory mechanisms of <i>Sesn2</i> and its role in multi-organ diseases. <i>Pharmacological Research</i> , 2021, 164, 105331.	3.1	11
113	ADAMTS13 inhibits oxidative stress and ameliorates progressive chronic kidney disease following ischaemia/reperfusion injury. <i>Acta Physiologica</i> , 2021, 231, e13586.	1.8	9
114	Maternal and perinatal outcomes in pregnant women infected by SARS-CoV-2: A meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 256, 194-204.	0.5	77
115	A Rare Kidney Disease To Cure Them All? Towards Mechanism-Based Therapies for Proteinopathies. <i>Trends in Molecular Medicine</i> , 2021, 27, 394-409.	3.5	5
116	Quantitative Magnetization Transfer Detects Renal Fibrosis in Murine Kidneys With Renal Artery Stenosis. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 884-893.	1.9	7
117	Estrogen and estrogen receptors in kidney diseases. <i>Renal Failure</i> , 2021, 43, 619-642.	0.8	33
118	Renal dysfunction among HIV patients under highly active antiretroviral therapy attending Kibagabaga district. <i>Highlights in BioScience</i> , 0, , bs20212.	0.0	0
119	Aging and Renal Disease: Old Questions for New Challenges. , 2021, 12, 515.		28
120	Defining the Relevance of Signs and Symptoms to Identify Exit Site Infection of a Hemodialysis Central Venous Catheter: A Delphi Study Protocol. <i>International Journal of Qualitative Methods</i> , The, 2021, 20, 160940692110027.	1.3	2
121	Sex modulates the association of radial artery augmentation index with renal function decline in individuals without chronic kidney disease. <i>International Urology and Nephrology</i> , 2021, 53, 2549-2555.	0.6	0
122	The Blockade of TACE-Dependent EGF Receptor Activation by Losartan-Erlotinib Combination Attenuates Renal Fibrosis Formation in 5/6-Nephrectomized Rats Under Vitamin D Deficiency. <i>Frontiers in Medicine</i> , 2020, 7, 609158.	1.2	1
123	Renal histology across the stages of chronic kidney disease. <i>Journal of Nephrology</i> , 2021, 34, 699-707.	0.9	11
124	Cross-sectional retrospective analysis of clinical characteristics of chronic hepatitis B patients with oral antiviral treatment in eastern China. <i>Virology Journal</i> , 2021, 18, 19.	1.4	1
125	Integrative Informatics Analysis of Transcriptome and Identification of Interacted Genes in the Glomeruli and Tubules in CKD. <i>Frontiers in Medicine</i> , 2020, 7, 615306.	1.2	5
126	A Comparative Cross-Sectional Study on Clinical and Laboratory Profile of Chronic Kidney Disease in Diabetic and Non-Diabetic Patients at a Tertiary Care Teaching Hospital, India. <i>Journal of Evidence Based Medicine and Healthcare</i> , 2021, 8, 278-282.	0.0	0
127	Deletion of <i>Alox15</i> improves kidney dysfunction and inhibits fibrosis by increased PGD2 in the kidney. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 445-455.	0.7	7

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128	Comparison of shared decision making in patients undergoing hemodialysis and peritoneal dialysis for choosing a dialysis modality. <i>BMC Nephrology</i> , 2021, 22, 67.	0.8	19
129	Eplerenone Attenuates Fibrosis in the Contralateral Kidney of UUO Rats by Preventing Macrophage-to-Myofibroblast Transition. <i>Frontiers in Pharmacology</i> , 2021, 12, 620433.	1.6	16
130	Plant food intake is associated with lower cadmium body burden in middle-aged adults. <i>European Journal of Nutrition</i> , 2021, 60, 3365-3374.	1.8	5
131	Long non-coding RNAs: A double-edged sword in aging kidney and renal disease. <i>Chemico-Biological Interactions</i> , 2021, 337, 109396.	1.7	13
132	The Effect of Bariatric Surgery versus Intensive Medical Care on Prevention of Microalbuminuria in Patients with Type 2 Diabetes: 3 Year Experience of a Prospective Study. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 9, 202-207.	0.1	1
133	Targeted Delivery of Soluble Guanylate Cyclase (sGC) Activator Cinaciguat to Renal Mesangial Cells via Virus-Mimetic Nanoparticles Potentiates Anti-Fibrotic Effects by cGMP-Mediated Suppression of the TGF- β 2 Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2557.	1.8	13
134	Integrated management to reduce fistula-related long-term complications and improve the quality of life after arteriovenous fistula surgery: A retrospective cohort study. <i>Nursing Open</i> , 2021, 8, 1856-1862.	1.1	1
135	The Administration of the Synbiotic <i>Lactobacillus bulgaricus</i> 6c3 Strain, Inulin and Fructooligosaccharide Decreases the Concentrations of Indoxyl Sulfate and Kidney Damage in a Rat Model. <i>Toxins</i> , 2021, 13, 192.	1.5	11
136	High resolution 3D structures of mineralized tissues in health and disease. <i>Nature Reviews Endocrinology</i> , 2021, 17, 307-316.	4.3	15
137	The need for a cardioneurology subspecialty. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1491-1494.	1.4	12
138	Mechanisms and Efficacy of Chinese Herbal Medicines in Chronic Kidney Disease. <i>Frontiers in Pharmacology</i> , 2020, 11, 619201.	1.6	13
139	Burden and Cost of Caring for US Veterans With CKD: Initial Findings From the VA Renal Information System (VA-REINS). <i>American Journal of Kidney Diseases</i> , 2021, 77, 397-405.	2.1	15
140	Lowest nocturnal systolic blood pressure is related to heavy proteinuria and outcomes in elderly patients with chronic kidney disease. <i>Scientific Reports</i> , 2021, 11, 5846.	1.6	4
141	Periodontal health related inflammatory and metabolic profiles of patients with end-stage renal disease: potential strategy for predictive, preventive, and personalized medicine. <i>EPMA Journal</i> , 2021, 12, 117-128.	3.3	12
142	Effects of a Quality Improvement Program to Reduce Central Venous Catheter-Related Infections in Hemodialysis Patients. <i>American Journal of the Medical Sciences</i> , 2021, 361, 461-468.	0.4	7
143	Nephrotoxicity of Anti-Angiogenic Therapies. <i>Diagnostics</i> , 2021, 11, 640.	1.3	16
144	Tubular Numb promotes renal interstitial fibrosis via modulating HIF-1 α protein stability. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166081.	1.8	2
145	Translational insights into mechanisms and preventive strategies after renal injury in neonates. <i>Seminars in Fetal and Neonatal Medicine</i> , 2021, , 101245.	1.1	5

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146	Mapping kidney tubule diameter ex vivo by diffusion MRI. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F934-F946.	1.3	3
147	Associations between exposure to heavy metals and the risk of chronic kidney disease: a systematic review and meta-analysis. <i>Critical Reviews in Toxicology</i> , 2021, 51, 1-30.	1.9	42
148	Orphan nuclear receptor COUP-III enhances myofibroblast glycolysis leading to kidney fibrosis. <i>EMBO Reports</i> , 2021, 22, e51169.	2.0	16
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150	Transient Receptor Potential Channel Ankyrin 1: A Unique Regulator of Vascular Function. <i>Cells</i> , 2021, 10, 1167.	1.8	15
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