Global, regional, and national burden of chronic kidney analysis for the Global Burden of Disease Study 2017

Lancet, The

395, 709-733

DOI: 10.1016/s0140-6736(20)30045-3

Citation Report

#	Article	IF	Citations
1	Impaired kidney function is associated with lower quality of life among community-dwelling older adults. BMC Geriatrics, 2020, 20, 340.	1.1	13
2	Short or Long Sleep Duration and CKD: A Mendelian Randomization Study. Journal of the American Society of Nephrology: JASN, 2020, 31, 2937-2947.	3.0	66
3	Machine Learning Approaches Reveal Metabolic Signatures of Incident Chronic Kidney Disease in Individuals With Prediabetes and Type 2 Diabetes. Diabetes, 2020, 69, 2756-2765.	0.3	33
4	Collecting duct cells show differential retinoic acid responses to acute versus chronic kidney injury stimuli. Scientific Reports, 2020, 10, 16683.	1.6	4
5	Association of high-sensitivity troponin T and I with the severity of stable coronary artery disease in patients with chronic kidney disease. Atherosclerosis, 2020, 313, 81-87.	0.4	6
6	Peptide DR8 suppresses epithelial-to-mesenchymal transition via the TGF-Î²/MAPK signaling pathway in renal fibrosis. Life Sciences, 2020, 261, 118465.	2.0	20
7	Moving ahead on the Kidney Health Initiative innovation roadmap, a transatlantic progress update. Artificial Organs, 2020, 44, 1125-1134.	1.0	3
8	SARS-CoV-2-Related Kidney Injury: Current Concern and Challenges. SN Comprehensive Clinical Medicine, 2020, 2, 2015-2024.	0.3	5
9	Anemia and Kidney Function Decline among the Middle-Aged and Elderly in China: A Population-Based National Longitudinal Study. BioMed Research International, 2020, 2020, 1-7.	0.9	7
10	Chronic Kidney Disease among Diabetes Patients in Ethiopia: A Systematic Review and Meta-Analysis. International Journal of Nephrology, 2020, 2020, 1-15.	0.7	11
11	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Kidney Medicine, 2020, 2, 373-376.	1.0	3
12	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes Consensus Conference. Transplantation, 2020, 104, 1986-1994.	0.5	4
13	Association between kidney function, nutritional status and anthropometric measures in older people. BMC Geriatrics, 2020, 20, 366.	1.1	14
14	Sprr2f protects against renal injury by decreasing the level of reactive oxygen species in female mice. American Journal of Physiology - Renal Physiology, 2020, 319, F876-F884.	1.3	6
15	Nomenclature for kidney function and disease: Executive summary and glossary from a Kidney Disease: Improving Global Outcomes consensus conference. Journal of Onco-Nephrology, 2020, 4, 71-80.	0.3	0
16	Protective Effect of Wharton's Jelly-derived Mesenchymal Stem Cells on Renal Fibrosis in Rats with Unilateral Ureteral Obstruction. European Urology Open Science, 2020, 20, 48-53.	0.2	4
17	Withaferin A protects against endoplasmic reticulum stress-associated apoptosis, inflammation, and fibrosis in the kidney of a mouse model of unilateral ureteral obstruction. Phytomedicine, 2020, 79, 153352.	2.3	19
18	Collagen Hydrolysate Corrects Anemia in Chronic Kidney Disease via Anti-Inflammatory Renoprotection and HIF-2Î±-Dependent Erythropoietin and Hepcidin Regulation. Journal of Agricultural and Food Chemistry, 2020, 68, 11726-11734.	2.4	5

#	Article	IF	Citations
19	Dapagliflozin in Patients with Chronic Kidney Disease. New England Journal of Medicine, 2020, 383, 1436-1446.	13.9	2,523
20	Nomenclature for kidney function and disease: Executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. Diabetes Research and Clinical Practice, 2020, 165, 108248.	1.1	12
21	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. Renal Failure, 2020, 42, 560-566.	0.8	5
22	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Kidney Diseases (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.2	12
23	Peritoneal dialysis: the ideal bridge from conservative therapy to kidney transplant. Journal of Nephrology, 2020, 33, 1189-1194.	0.9	12
24	Nurse-led advance care planning with older people who have end-stage kidney disease: feasibility of a deferred entry randomised controlled trial incorporating an economic evaluation and mixed methods process evaluation (ACReDiT). BMC Nephrology, 2020, 21, 478.	0.8	6
25	A Physiological Approach to Pharmacokinetics in Chronic Kidney Disease. Journal of Clinical Pharmacology, 2020, 60, S52-S62.	1.0	18
26	Thyroid dysfunction and cardiovascular events in patients with chronic kidney disease. Medicine (United States), 2020, 99, e23218.	0.4	4
27	Frequency of Breakfast, Lunch, and Dinner and Incidence of Proteinuria: A Retrospective Cohort Study. Nutrients, 2020, 12, 3549.	1.7	5
28	Executive summary for China Kidney Disease Network (CK-NET) 2016 Annual Data Report. Kidney International, 2020, 98, 1419-1423.	2.6	56
29	China Kidney Disease Network (CK-NET) 2016 Annual Data Report. Kidney International Supplements, 2020, 10, e97-e185.	4.6	70
30	Impact of multimorbidity on risk and outcome of stroke: Lessons from chronic kidney disease. International Journal of Stroke, 2021, 16, 758-770.	2.9	6
31	Renal proximal tubular epithelial cells: review of isolation, characterization, and culturing techniques. Molecular Biology Reports, 2020, 47, 9865-9882.	1.0	15
32	COVID-19-related mortality in kidney transplant and dialysis patients: results of the ERACODA collaboration. Nephrology Dialysis Transplantation, 2020, 35, 1973-1983.	0.4	312
33	Constipation and the Quality of Life in Conservatively Treated Chronic Kidney Disease Patients: A Cross-sectional Study. International Journal of Medical Sciences, 2020, 17, 2954-2963.	1.1	7
34	Effects of Fecal Microbiota Transplantation on Composition in Mice with CKD. Toxins, 2020, 12, 741.	1.5	42
35	Evaluation of Circulating Cardiovascular Biomarker Levels for Early Detection of Congenital Heart Disease in Newborns in Sweden. JAMA Network Open, 2020, 3, e2027561.	2.8	5
36	Proteomic landscape of TGF-Î²1-induced fibrogenesis in renal fibroblasts. Scientific Reports, 2020, 10, 19054.	1.6	17

#	Article	IF	Citations
37	Renal dysfunction is associated with decline of cognitive function in community-dwelling older adults: Korean frailty and aging cohort study. BMC Geriatrics, 2020, 20, 462.	1.1	4
38	Joint Low Dose CT Denoising And Kidney Segmentation. , 2020, , .		2
39	Cost-effectiveness analysis of cinacalcet for haemodialysis patients with moderate-to-severe secondary hyperparathyroidism in China: evaluation based on the EVOLVE trial. BMJ Open, 2020, 10, e034123.	0.8	1
40	When the COVID-19 pandemic changed the follow-up landscape of chronic kidney disease: a survey of real-world nephrology practice. Renal Failure, 2020, 42, 733-739.	0.8	13
41	Cognitive Impairment, Chronic Kidney Disease, and 1-Year Mortality in Older Patients Discharged from Acute Care Hospital. Journal of Clinical Medicine, 2020, 9, 2202.	1.0	4
42	Endothelial Dysfunction in Chronic Kidney Disease, from Biology to Clinical Outcomes: A 2020 Update. Journal of Clinical Medicine, 2020, 9, 2359.	1.0	123
43	The current and future landscape of dialysis. Nature Reviews Nephrology, 2020, 16, 573-585.	4.1	252
44	Nomenclature for kidney function and disease: Executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Nephrology, 2020, 25, 589-598.	0.7	3
45	Melatonin Suppresses Renal Cortical Fibrosis by Inhibiting Cytoskeleton Reorganization and Mitochondrial Dysfunction through Regulation of miR-4516. International Journal of Molecular Sciences, 2020, 21, 5323.	1.8	14
46	Kidney and cardiovascular protection with SGLT2 inhibitors: lessons from cardiovascular outcome trials and CREDENCE. Journal of Nephrology, 2020, 33, 977-983.	0.9	2
47	Serum apolipoprotein B/apolipoprotein A1 ratio is associated with the progression of diabetic kidney disease to renal replacement therapy. International Urology and Nephrology, 2020, 52, 1923-1928.	0.6	7
48	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. Journal of Nephrology, 2020, 33, 639-648.	0.9	5
49	Association of hypertriglyceridemic waist phenotype with renal function impairment: a cross-sectional study in a population of Chinese adults. Nutrition and Metabolism, 2020, 17, 63.	1.3	11
50	Perceptions on Adherence to Dietary Prescriptions for Adults with Chronic Kidney Disease on Hemodialysis: A Qualitative Study. Diseases (Basel, Switzerland), 2020, 8, 29.	1.0	9
51	Dietary Fermented Soy Extract and Oligo-Lactic Acid Alleviate Chronic Kidney Disease in Mice via Inhibition of Inflammation and Modulation of Gut Microbiota. Nutrients, 2020, 12, 2376.	1.7	22
52	Sleep Apnea and the Kidney. Current Sleep Medicine Reports, 2020, 6, 85-93.	0.7	3
53	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Seminars in Nephrology, 2020, 40, 329-337.	0.6	1
54	Chronic Kidney Disease as Oxidative Stress- and Inflammatory-Mediated Cardiovascular Disease. Antioxidants, 2020, 9, 752.	2.2	133

#	Article	IF	Citations
55	COVID-19 in dialysis patients: outlasting and outsmarting a pandemic. Kidney International, 2020, 98, 1402-1404.	2.6	36
56	Senescence and the Aging Immune System as Major Drivers of Chronic Kidney Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 564461.	1.8	32
57	Effects of exercise on kidney and physical function in patients with non-dialysis chronic kidney disease: a systematic review and meta-analysis. Scientific Reports, 2020, 10, 18195.	1.6	40
58	Peritoneal dialysis patient selection from a comorbidity perspective. Seminars in Dialysis, 2022, 35, 25-39.	0.7	11
59	The screening for chronic kidney disease among older people across Europe (SCOPE) project: findings from cross-sectional analysis. BMC Geriatrics, 2020, 20, 316.	1.1	6
60	Understanding Development of Malnutrition in Hemodialysis Patients: A Narrative Review. Nutrients, 2020, 12, 3147.	1.7	80
61	The expanding role of SGLT2 inhibitors beyond glucose-lowering to cardiorenal protection. Annals of Medicine, 2021, 53, 2072-2089.	1.5	27
62	Hypoxia-inducible factor stabilisers for the anaemia of chronic kidney disease. The Cochrane Library, 0, , .	1.5	2
63	Current Management Strategies of Chronic Kidney Disease in Resource-Limited Countries . International Journal of Nephrology and Renovascular Disease, 2020, Volume 13, 239-251.	0.8	12
64	Efficacy and safety of traditional Chinese medicinal enemas for treatment of chronic renal failure. Medicine (United States), 2020, 99, e23002.	0.4	0
65	Editorial: Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes consensus conference. Current Opinion in Nephrology and Hypertension, 2020, 29, 537-546.	1.0	1
66	Association between Serum Uric Acid Levels, Nutritional and Antioxidant Status in Patients on Hemodialysis. Nutrients, 2020, 12, 2600.	1.7	8
67	Funding kidney research as a public health priority: challenges and opportunities. Nephrology Dialysis Transplantation, 2020, , .	0.4	6
68	Effect of sacubitril/valsartan on renal function: a systematic review and metaâ€analysis of randomized controlled trials. ESC Heart Failure, 2020, 7, 3487-3496.	1.4	44
69	Risk Reduction for End-Stage Renal Disease by Dietary Guidance Using the Gustatory Threshold Test for Salty Taste. Nutrients, 2020, 12, 2703.	1.7	3
70	Renal Contributions in the Pathophysiology and Neuropathological Substrates Shared by Chronic Kidney Disease and Alzheimerâ€™s Disease. Brain Sciences, 2020, 10, 563.	1.1	17
71	Contribution of Predictive and Prognostic Biomarkers to Clinical Research on Chronic Kidney Disease. International Journal of Molecular Sciences, 2020, 21, 5846.	1.8	29
73	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes consensus conference*. CKJ: Clinical Kidney Journal, 2020, 13, 485-493.	1.4	11

#	Article	IF	Citations
74	The gut microbiota in kidney disease. Science, 2020, 369, 1426-1427.	6.0	21
75	Only Hyperuricemia with Crystalluria, but not Asymptomatic Hyperuricemia, Drives Progression of Chronic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2020, 31, 2773-2792.	3.0	66
76	Editorial: Management of cardiovascular risk factors and other comorbidities in chronic kidney disease. Current Opinion in Nephrology and Hypertension, 2020, 29, 453-456.	1.0	1
77	Hypertensive disorders of pregnancy and the risk of chronic kidney disease: AÂSwedish registry-based cohort study. PLoS Medicine, 2020, 17, e1003255.	3.9	32
78	Estimated 24 h Urinary Sodium-to-Potassium Ratio Is Related to Renal Function Decline: A 6-Year Cohort Study of Japanese Urban Residents. International Journal of Environmental Research and Public Health, 2020, 17, 5811.	1.2	9
79	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. Pediatric Nephrology, 2020, 35, 2191-2200.	0.9	4
80	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global OutcomesÂconsensus conference*. Nephrology Dialysis Transplantation, 2020, 35, 1077-1084.	0.4	8
81	Prevalence of Potential Drugâ€“Drug Interaction Risk among Chronic Kidney Disease Patients in a Spanish Hospital. Pharmaceutics, 2020, 12, 713.	2.0	19
82	Characterization of the renal cortical transcriptome following Roux-en-Y gastric bypass surgery in experimental diabetic kidney disease. BMJ Open Diabetes Research and Care, 2020, 8, e001113.	1.2	10
83	Association between Neck Circumference and the Risk of Decreased Estimated Glomerular Filtration Rate in the General Population of China: A Cross-Sectional Study. BioMed Research International, 2020, 2020, 1-11.	0.9	10
84	Impact of Adverse Drug Reactions in Patients with End Stage Renal Disease in Greece. International Journal of Environmental Research and Public Health, 2020, 17, 9101.	1.2	9
85	Transcatheter aortic valve replacement in patients with <scp>endâ€stage</scp> renal disease: Is â€œbetter than nothingâ€•good enough?. Catheterization and Cardiovascular Interventions, 2020, 96, 1110-1112.	0.7	0
86	Roles of Hydrogen Sulfide Donors in Common Kidney Diseases. Frontiers in Pharmacology, 2020, 11, 564281.	1.6	27
87	Patient-Centered Self-Management in Patients with Chronic Kidney Disease: Challenges and Implications. International Journal of Environmental Research and Public Health, 2020, 17, 9443.	1.2	17
88	Anemia and Diabetic Kidney Disease Had Joint Effect on Diabetic Retinopathy Among Patients With Type 2 Diabetes. , 2020, 61, 25.		21
89	The Utility of Novel Renal Biomarkers in Assessment of Chronic Kidney Disease of Unknown Etiology (CKDu): A Review. International Journal of Environmental Research and Public Health, 2020, 17, 9522.	1.2	30
90	The Aryl Hydrocarbon Receptor in Chronic Kidney Disease: Friend or Foe?. Frontiers in Cell and Developmental Biology, 2020, 8, 589752.	1.8	19
91	Gut Microbiota and Intestinal Epithelial Myd88 Signaling Are Crucial for Renal Injury in UUO Mice. Frontiers in Immunology, 2020, 11, 578623.	2.2	13

#	Article	IF	Citations
92	Potentially inappropriate medications prescribing to elderly patients with advanced chronic kidney by using 2019 American Geriatrics Society Beers Criteria. Health Science Reports, 2020, 3, e214.	0.6	20
93	Insights in the regulation of trimetylamine N-oxide production using a comparative biomimetic approach suggest a metabolic switch in hibernating bears. Scientific Reports, 2020, 10, 20323.	1.6	21
94	Chronic Kidney Disease and Cognitive Impairment. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105529.	0.7	23
95	Nomenclature for kidney function and diseaseâ€"executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. European Heart Journal, 2020, 41, 4592-4598.	1.0	44
96	The practicalities and cost-effectiveness of screening at-risk groups for kidney disease. British Journal of Health Care Management, 2020, 26, 234-243.	0.1	1
98	The Importance of Reporting Clinical and Epidemiological Data in Urology: Local Experiences and Insights from the International Literature. Medicina (Lithuania), 2020, 56, 581.	0.8	7
99	Danhong injection for the treatment of early diabetic nephropathy. Medicine (United States), 2020, 99, e22716.	0.4	0
100	Chronic Kidney Diseases and Acute Kidney Injury in Patients With COVID-19: Evidence From a Meta-Analysis. Frontiers in Medicine, 2020, 7, 588301.	1.2	14
101	SGLT2 inhibitors and kidney outcomes in the real world. BMJ, The, 2020, 369, m1584.	3.0	1
102	Prognosis of COVID-19 in Patients with Liver and Kidney Diseases: An Early Systematic Review and Meta-Analysis. Tropical Medicine and Infectious Disease, 2020, 5, 80.	0.9	127
103	Main Risk Factors Related to Activities of Daily Living in Non-Dialysis Patients with Chronic Kidney Disease Stage 3â€“5: A Caseâ€“Control Study . Clinical Interventions in Aging, 2020, Volume 15, 609-618.	1.3	8
104	Heart failure and chronic kidney disease manifestation and mortality risk associations in type 2 diabetes: A large multinational cohort study. Diabetes, Obesity and Metabolism, 2020, 22, 1607-1618.	2.2	118
105	Chronic Kidney Disease Management in General Practice: A Focus on Inappropriate Drugs Prescriptions. Journal of Clinical Medicine, 2020, 9, 1346.	1.0	17
106	Nomenclature for kidney function and disease: executive summary from a KDIGO consensus conference. Nature Reviews Nephrology, 2020, 16, 427-428.	4.1	2
107	Focus on kidney disease among the coronavirus disease 2019 patients: A comparative perspective between China, Italy and the United States. International Journal of Clinical Practice, 2020, 74, e13561.	0.8	5
108	Age-period-cohort analysis of kidney cancer deaths attributable to high body-mass index in China and U.S. adults. BMC Public Health, 2020, 20, 882.	1.2	6
109	Epigenetic Modifiers as Potential Therapeutic Targets in Diabetic Kidney Disease. International Journal of Molecular Sciences, 2020, 21, 4113.	1.8	37
110	Global, regional, and national estimates of the population at increased risk of severe COVID-19 due to underlying health conditions in 2020: a modelling study. The Lancet Global Health, 2020, 8, e1003-e1017.	2.9	760

#	Article	IF	Citations
111	Endothelial Damage, Inflammation and Immunity in Chronic Kidney Disease. Toxins, 2020, 12, 361.	1.5	43
112	Drivers of hospitalization in atrial fibrillation: A contemporary review. Heart Rhythm, 2020, 17, 1991-1999.	0.3	9
113	Dietary Habit and Other Risk Factors of Chronic Kidney Disease Among Patients Attending Dessie Referral Hospital, Northeast Ethiopia . International Journal of Nephrology and Renovascular Disease, 2020, Volume 13, 119-127.	0.8	2
114	The impact of chronic kidney disease on global health. Nature Reviews Nephrology, 2020, 16, 251-251.	4.1	202
115	Health care trajectories and barriers to treatment for patients with end-stage renal disease without health insurance in Mexico: a mixed methods approach. International Journal for Equity in Health, 2020, 19, 90.	1.5	8
116	Factors associated with quality of life among chronic kidney disease patients in Nepal: a cross-sectional study. Health and Quality of Life Outcomes, 2020, 18, 207.	1.0	16
117	Defining the Optimal Dialysis Regimen for Improving Left Ventricular Structure and Function: An Urgent Need. Journal of Cardiac Failure, 2020, 26, 492-493.	0.7	0
118	Chronic kidney disease of unknown origin is associated with environmental urbanisation in Belfast, UK. Environmental Geochemistry and Health, 2020, 43, 2597-2614.	1.8	11
119	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. American Journal of Nephrology, 2020, 51, 579-588.	1.4	1
120	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Kidney International Reports, 2020, 5, 965-972.	0.4	7
121	Nomenclature for kidney function and disease: executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Transplant International, 2020, 33, 999-1009.	0.8	5
122	The Growing Importance of Tuberculosis Preventive Therapy and How Research and Innovation Can Enhance Its Implementation on the Ground. Tropical Medicine and Infectious Disease, 2020, 5, 61.	0.9	10
123	Inflammation and Premature Ageing in Chronic Kidney Disease. Toxins, 2020, 12, 227.	1.5	126
124	Prevalence and Risk Factors of Chronic Kidney Disease among Type 2 Diabetes Patients: A Cross-Sectional Study in Primary Care Practice. Scientific Reports, 2020, 10, 6205.	1.6	66
125	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Peritoneal Dialysis International, 2021, 41, 5-14.	1.1	4
126	Frontiers in hemodialysis: Innovations and technological advances. Artificial Organs, 2021, 45, 175-182.	1.0	26
127	Tailoring Health-promoting Programs for Patients with Chronic Kidney Disease: Randomized Controlled Trial. Western Journal of Nursing Research, 2021, 43, 138-150.	0.6	6
128	Probing expert opinions on the future of kidney replacement therapies. Artificial Organs, 2021, 45, 79-87.	1.0	8

#	Article	IF	Citations
129	Increased circulating Cathepsin-K levels reflect PTH control in chronic hemodialysis patients. Journal of Nephrology, 2021, 34, 451-458.	0.9	2
130	Changing epidemiology of chronic kidney disease as a result of typeÂ2 diabetes mellitus from 1990 to 2017: Estimates from Global Burden of Disease 2017. Journal of Diabetes Investigation, 2021, 12, 346-356.	1.1	67
131	Prevalence of comorbidities among individuals with COVID-19: A rapid review of current literature. American Journal of Infection Control, 2021, 49, 238-246.	1.1	209
132	Sodium intake and progression of chronic kidney diseaseâ€"has the time finally come to do the impossible: a prospective randomized controlled trial?. Nephrology Dialysis Transplantation, 2021, 36, 381-384.	0.4	10
133	Effects of hypoxia-inducible factor prolyl hydroxylase inhibitors on iron regulation in non-dialysis-dependent chronic kidney disease patients with anemia: A systematic review and meta-analysis. Pharmacological Research, 2021, 163, 105256.	3.1	11
134	Cardiac and Kidney Benefits of Empagliflozin in Heart Failure Across the Spectrum of Kidney Function. Circulation, 2021, 143, 310-321.	1.6	168
135	The Cost-Effectiveness of Kidney Replacement Therapy Modalities: A Systematic Review of Full Economic Evaluations. Applied Health Economics and Health Policy, 2021, 19, 163-180.	1.0	29
136	Kidney health in the context of economic development. Nature Reviews Nephrology, 2021, 17, 5-6.	4.1	4
137	The effects of dipeptidyl peptidaseâ€4 inhibitors on kidney outcomes. Diabetes, Obesity and Metabolism, 2021, 23, 763-773.	2.2	12
138	Burden of Chronic Kidney Disease by KDIGO Categories of Glomerular Filtration Rate and Albuminuria: A Systematic Review. Advances in Therapy, 2021, 38, 180-200.	1.3	66
139	Sustainable Development Goals relevant to kidney health: an update on progress. Nature Reviews Nephrology, 2021, 17, 15-32.	4.1	95
140	Aetiology, practice patterns and burden of <scp>endâ€stage</scp> kidney disease in South Asia and <scp>Southâ€East</scp> Asia: A questionnaireâ€based survey. Nephrology, 2021, 26, 142-152.	0.7	7
142	Risk factors for the development of hepatocellular carcinoma (HCC) in chronic hepatitis B virus (HBV) infection: a systematic review and metaâ€analysis. Journal of Viral Hepatitis, 2021, 28, 493-507.	1.0	42
143	Describing chronic kidney disease of unknown origin: anthropological noticing and the â€˜residualâ€™ category. Qualitative Research, 2021, 21, 360-375.	2.2	3
144	Sustainable development is key to improving global kidney health. Nature Reviews Nephrology, 2021, 17, 1-1.	4.1	4
145	A Global Accounting of Kidney Replacement Therapy. American Journal of Kidney Diseases, 2021, 77, 309-311.	2.1	1
146	Evaluation of Changes Over Time in the Drug Burden and Medication Regimen Complexity in ESRD Patients Before and After Renal Transplantation. Kidney International Reports, 2021, 6, 128-137.	0.4	29
147	Association of proteinuria with incident atrial fibrillation in the general Japanese population. Journal of Cardiology, 2021, 77, 100-105.	0.8	7

#	Article	IF	Citations
148	Performance of 4 Creatinine-based Equations in Assessing Glomerular Filtration Rate in Adults with Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e61-e73.	1.8	5
149	The case for early identification and intervention of chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2021, 99, 34-47.	2.6	195
150	The prognostic value of platelet-to-lymphocyte ratio on the long-term renal survival in patients with IgA nephropathy. International Urology and Nephrology, 2021, 53, 523-530.	0.6	9
151	Epigenetic and non-epigenetic regulation of Klotho in kidney disease. Life Sciences, 2021, 264, 118644.	2.0	38
152	Cross-shift change of acute kidney injury biomarkers in sugarcane farmers and cutters. Human and Ecological Risk Assessment (HERA), 2021, 27, 1170-1187.	1.7	6
153	Plasma cadmium is associated with increased risk of long-term kidney graft failure. Kidney International, 2021, 99, 1213-1224.	2.6	18
154	Modifiable Lifestyle Factors for Primary Prevention of CKD: A Systematic Review and Meta-Analysis. Journal of the American Society of Nephrology: JASN, 2021, 32, 239-253.	3.0	115
155	Associations of blood biomarkers with glomerular filtration rate in patients with TIA and stroke: population-based study. Stroke and Vascular Neurology, 2021, 6, 48-56.	1.5	6
156	Lower cardiorenal risk with <scp>sodiumâ€glucose</scp> cotransporterâ€2 inhibitors versus dipeptidyl peptidaseâ€4 inhibitors in patients with type 2 diabetes without cardiovascular and renal diseases: A large multinational observational study. Diabetes, Obesity and Metabolism, 2021, 23, 75-85.	2.2	43
157	Risk Assessment for Longitudinal Trajectories of Modifiable Lifestyle Factors on Chronic Kidney Disease Burden in China: A Population-based Study. Journal of Epidemiology, 2022, 32, 449-455.	1.1	2
158	Haemodialysis in Samoa: A model for other Pacific nations. The Lancet Regional Health - Western Pacific, 2021, 6, 100071.	1.3	1
159	The Cost-effectiveness of Peritoneal Dialysis Is Superior to Hemodialysis: Updated Evidence From a More Precise Model. Kidney Medicine, 2021, 3, 15-17.	1.0	8
160	Ultra-Processed Food Consumption is Associated with Renal Function Decline in Older Adults: A Prospective Cohort Study. Nutrients, 2021, 13, 428.	1.7	36
161	Community-based screening to determine the prevalence, health and nutritional status of patients with CKD in rural and peri-urban Bangladesh. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110352.	1.1	6
162	NCTD Prevents Renal Interstitial Fibrosis via Targeting Sp1/lncRNA Gm26669 Axis. International Journal of Biological Sciences, 2021, 17, 3118-3132.	2.6	6
163	Inflammation: a putative link between phosphate metabolism and cardiovascular disease. Clinical Science, 2021, 135, 201-227.	1.8	39
164	Drug-drug interactions in polypharmacy patients: The impact of renal impairment. Current Research in Pharmacology and Drug Discovery, 2021, 2, 100020.	1.7	10
165	Prevalence, recognition and management of chronic kidney disease in Japan: population-based estimate using a healthcare database with routine health checkup data. CKJ: Clinical Kidney Journal, 2021, 14, 2197-2202.	1.4	20

#	Article	IF	Citations
166	Rice bran modulates renal disease risk factors in animals submitted to high sugar-fat diet. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 156-164.	0.4	2
167	Gender difference in the association of dietary intake of antioxidant vitamins with kidney function in middle-aged and elderly Japanese. Journal of Nutritional Science, 2021, 10, e2.	0.7	5
168	Kidney Replacement Treatment in South-Western Italy (Campania): Population-Based Study on Gender and Residence Inequalities in Health Care Access. Journal of Clinical Medicine, 2021, 10, 449.	1.0	0
170	Is Vegetarianism a Solution for Obesity and NCDs? A Review. Food and Nutrition Sciences (Print), 2021, 12, 249-261.	0.2	1
171	Fibroblast growth factor 21 is associated with increased serum total antioxidant capacity and oxidized lipoproteins in humans with different stages of chronic kidney disease. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110011.	1.4	6
172	Nephrology Worldwide â€“ A Book Review. Nephron, 2021, 145, 212-213.	0.9	0
173	Chronic kidney disease and neurological disorders: are uraemic toxins the missing piece of the puzzle?. Nephrology Dialysis Transplantation, 2021, 37, ii33-ii44.	0.4	26
174	Sodium–glucose co-transporter-2 inhibitors for patients with diabetic and nondiabetic chronic kidney disease: a new era has already begun. Journal of Hypertension, 2021, 39, 1090-1097.	0.3	22
175	Impact of virtual reality interventions on haemodialysis patients: AÂscoping review. Journal of Renal Care, 2021, 47, 193-207.	0.6	8
176	Immunogenicity and safety of the 13-valent pneumococcal conjugate vaccine in 23-valent pneumococcal polysaccharide vaccine-naÃ¯ve and previously immunized adult patients with severe chronic kidney disease. Vaccine, 2021, 39, 699-710.	1.7	4
177	Dietary Patterns and Progression of Impaired Kidney Function in Japanese Adults: A Longitudinal Analysis for the Fukushima Health Management Survey, 2011â€“2015. Nutrients, 2021, 13, 168.	1.7	7
178	Inflammation, Oxidative Stress, and Bone in Chronic Kidney Disease in the Osteoimmunology Era. Calcified Tissue International, 2021, 108, 452-460.	1.5	17
180	Defining the Relevance of Signs and Symptoms to Identify Exit Site Infection of a Hemodialysis Central Venous Catheter: A Delphi Study Protocol. International Journal of Qualitative Methods, The, 2021, 20, 160940692110027.	1.3	2
181	A case report of rhabdomyolysis caused by the use of roxadustat in the treatment caused by renal anaemia. International Journal of Clinical Practice, 2021, 75, e14011.	0.8	4
182	Validation of the Chinese version of the low physical activity questionnaire (LoPAQ) with ActiGraph accelerometer in hemodialysis patients. BMC Nephrology, 2021, 22, 17.	0.8	2
183	Role of Uremic Toxins in Early Vascular Ageing and Calcification. Toxins, 2021, 13, 26.	1.5	18
184	Short-Term Weight Loss Decreased the Risk of Chronic Kidney Disease in Incident NAFLD Participants: A Prospective Cohort. SSRN Electronic Journal, 0, , .	0.4	0
185	Advances in understanding the innate immuneâ€associated diabetic kidney disease. FASEB Journal, 2021, 35, e21367.	0.2	9

#	Article	IF	Citations
186	Albuminuria as a risk factor for mild cognitive impairment and dementiaâ€"what is the evidence?. Nephrology Dialysis Transplantation, 2021, 37, ii55-ii62.	0.4	14
187	Making Sense of Chronic Kidney Disease in Primary Care â€“ Identification, Evaluation and Monitoring. The Singapore Family Physician, 2021, 47, .	0.0	2
188	Pre-eclampsia is a valuable opportunity to diagnose chronic kidney disease: a multicentre study. Nephrology Dialysis Transplantation, 2022, 37, 1488-1498.	0.4	16
189	Non-alcoholic fatty liver disease is associated with increased risk of chronic kidney disease. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110243.	1.1	23
190	External Validation of a Predictive Model to Estimate Renal Function After Living Donor Nephrectomy. Transplantation, 2021, Publish Ahead of Print, 2445-2450.	0.5	4
191	How Do I Manage Hypertension in Patients with Advanced Chronic Kidney Disease Not on Dialysis? Perspectives from Clinical Practice. Vascular Health and Risk Management, 2021, Volume 17, 1-11.	1.0	10
192	Chronic Kidney Disease Early Diagnosis Enhancing by Using Data Mining Classification and Features Selection. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 61-76.	0.2	2
193	Prognostic Value of Soluble Suppression of Tumorigenicity 2 in Chronic Kidney Disease Patients: A Meta-Analysis. Disease Markers, 2021, 2021, 1-11.	0.6	1
194	Stem Cells and Kidney Regeneration. , 2021, , 1-27.		0
195	Sarcopenic obesity is associated with macroalbuminuria in patients with type 2 diabetes: a cross-sectional study. Endocrine Journal, 2021, 68, 781-789.	0.7	10
196	The Latin American Dialysis and Renal Transplantation Registry: report 2019. CKJ: Clinical Kidney Journal, 2022, 15, 425-431.	1.4	11
197	Progress in the Application of Red Blood Cell Distribution Width in Chronic Kidney Disease. Advances in Clinical Medicine, 2021, 11, 1755-1761.	0.0	0
198	Nephrology in Russia. , 2021, , 623-638.		0
199	Esophageal Cancer Surgery in Dialyzed Patients: A Single Institution Case Series. Annals of Thoracic and Cardiovascular Surgery, 2021, , .	0.3	0
200	An intersectional gender analysis in kidney transplantation: women who donate a kidney. BMC Nephrology, 2021, 22, 59.	0.8	14
201	Cardiovascular Risk Factor Profiles and Disease in Black Compared to Other Africans with Chronic Kidney Disease. International Journal of Nephrology, 2021, 2021, 1-15.	0.7	4
202	Assessing Physician Needs for the Implementation of Personalized Care. Kidney International Reports, 2021, 6, 243-245.	0.4	2
204	Association between Adiposity Indexes and Kidney Disease: Findings from the Longitudinal Study of Adult Health (Elsa-Brazil). Journal of the American College of Nutrition, 2022, 41, 275-280.	1.1	0

#	Article	IF	Citations
205	Usefulness of Extra Virgin Olive Oil Minor Polar Compounds in the Management of Chronic Kidney Disease Patients. Nutrients, 2021, 13, 581.	1.7	28
206	Bold policy changes are needed to meet the need for organ transplantation in India. American Journal of Transplantation, 2021, 21, 2933-2936.	2.6	6
207	Equity Is Key to Build Back Better after COVID-19: Prioritize Noncommunicable Diseases and Kidney Health. Kidney360, 2021, 2, 747-750.	0.9	5
208	Involvement of Circulating Exosomal MicroRNAs in Jian-Pi-Yi-Shen Formula Protection Against Adenine-Induced Chronic Kidney Disease. Frontiers in Pharmacology, 2020, 11, 622658.	1.6	5
209	Cost-effectiveness analysis of renal replacement therapy strategies in Guangzhou city, southern China. BMJ Open, 2021, 11, e039653.	0.8	9
210	Validation of Candidate Phospholipid Biomarkers of Chronic Kidney Disease in Hyperglycemic Individuals and Their Organ-Specific Exploration in Leptin Receptor-Deficient db/db Mouse. Metabolites, 2021, 11, 89.	1.3	10
211	Podocyte Lipotoxicity in CKD. Kidney360, 2021, 2, 755-762.	0.9	12
212	AGREEing on Nutritional Management of Patients with CKDâ€"A Quality Appraisal of the Available Guidelines. Nutrients, 2021, 13, 624.	1.7	7
213	Associations Between Using Chinese Herbal Medicine and Long-Term Outcome Among Pre-dialysis Diabetic Nephropathy Patients: A Retrospective Population-Based Cohort Study. Frontiers in Pharmacology, 2021, 12, 616522.	1.6	15
214	Understanding glomerular diseases through proteomics. Expert Review of Proteomics, 2021, 18, 137-157.	1.3	7
215	Triglycerides to high-density lipoprotein cholesterol ratio is superior to triglycerides and other lipid ratios as an indicator of increased urinary albumin-to-creatinine ratio in the general population of China: a cross-sectional study. Lipids in Health and Disease, 2021, 20, 13.	1.2	6
216	Illness perception in patients with chronic kidney disease and kidney failure: a scoping review protocol. BMJ Open, 2021, 11, e042298.	0.8	3
217	Presentation and outcome of chronic kidney disease in Italian and immigrant citizens: results from the Emilia-Romagna PIRP project. Journal of Nephrology, 2021, , 1.	0.9	1
218	Comparison of shared decision making in patients undergoing hemodialysis and peritoneal dialysis for choosing a dialysis modality. BMC Nephrology, 2021, 22, 67.	0.8	19
219	Human reconstructed kidney models. In Vitro Cellular and Developmental Biology - Animal, 2021, 57, 133-147.	0.7	5
220	Assessment of kidney disease knowledge among chronic kidney disease patients in the Kingdom of Saudi Arabia. Journal of Renal Care, 2021, 47, 96-102.	0.6	5
221	Bone Marrow Mesenchymal Stem Cells Ameliorate Cisplatin-Induced Renal Fibrosis via miR-146a-5p/Tfdp2 Axis in Renal Tubular Epithelial Cells. Frontiers in Immunology, 2020, 11, 623693.	2.2	18
222	Natural flavonoid pectolinarigenin alleviated kidney fibrosis via inhibiting the activation of TGFÎ²/SMAD3 and JAK2/STAT3 signaling. International Immunopharmacology, 2021, 91, 107279.	1.7	12

#	Article	IF	Citations
223	Metformin inhibits chronic kidney diseaseâ€induced DNA damage and senescence of mesenchymal stem cells. Aging Cell, 2021, 20, e13317.	3.0	38
224	Causal effects of relative fat, protein, and carbohydrate intake on chronic kidney disease: a Mendelian randomization study. American Journal of Clinical Nutrition, 2021, 113, 1023-1031.	2.2	13
225	Review on Inflammation Markers in Chronic Kidney Disease. Biomedicines, 2021, 9, 182.	1.4	28
227	Application of Individualized PBPK Modeling of Rate Data to Evaluate the Effect of Hemodialysis on Nonrenal Clearance Pathways. Journal of Clinical Pharmacology, 2021, 61, 769-781.	1.0	1
228	The effects of aging on the renal function of a healthy population in Beijing and an evaluation of a range of estimation equations for glomerular filtration rate. Aging, 2021, 13, 6904-6917.	1.4	4
229	Chronic kidney disease detection, staging and treatment in cardiovascular disease prevention. Heart, 2021, 107, 1282-1288.	1.2	18
230	Therapeutic Insights in Chronic Kidney Disease Progression. Frontiers in Medicine, 2021, 8, 645187.	1.2	38
231	Prevalence of comorbidity in Chinese patients with COVID-19: systematic review and meta-analysis of risk factors. BMC Infectious Diseases, 2021, 21, 200.	1.3	53
232	Deficiency in the Screening Process of Fabry Disease: Analysis of Chronic Kidney Patients Not on Dialysis. Frontiers in Medicine, 2021, 8, 640876.	1.2	6
234	Renal Failure among Women of Reproductive Age in Burundi: Estimating the Prevalence and Associated Factors Using Population-Based Data. International Journal of Nephrology, 2021, 2021, 1-11.	0.7	4
235	Hypouricemic agents reduce indoxyl sulfate excretion by inhibiting the renal transporters OAT1/3 and ABCG2. Scientific Reports, 2021, 11, 7232.	1.6	20
236	Endovascular arteriovenous fistulasâ€" are they the answer we havenâ€™t been looking for?. Expert Review of Medical Devices, 2021, 18, 273-280.	1.4	2
237	Renin Angiotensin Aldosterone System Inhibitors in Chronic Kidney Disease: A Difficult Equation. American Journal of Cardiovascular Drugs, 2021, 21, 619-627.	1.0	4
238	Self-Management of Blood Pressure Control at Home in Chronic Kidney Disease: Nursing Interventions and Health Gains. , 0, , .		1
239	Microbiome, Immunosenescence, and Chronic Kidney Disease. Frontiers in Medicine, 2021, 8, 661203.	1.2	17
240	Hemodialysis patients perceived exercise benefits and barriers: the association with health-related quality of life. BMC Nephrology, 2021, 22, 94.	0.8	19
241	NaPi-IIb Inhibition for Hyperphosphatemia in CKD Hemodialysis Patients. Kidney International Reports, 2021, 6, 675-684.	0.4	10
242	Potential interactions between uraemic toxins and drugs: an application in kidney transplant recipients treated with calcineurin inhibitors. Nephrology Dialysis Transplantation, 2022, 37, 2284-2292.	0.4	8

#	Article	IF	Citations
243	Chronic Kidney Disease and Nutrition Support. Nutrition in Clinical Practice, 2021, 36, 312-330.	1.1	19
244	An International Delphi Survey on Exercise Priorities in CKD. Kidney International Reports, 2021, 6, 657-668.	0.4	4
245	The Preventable Productivity Burden of Kidney Disease in Australia. Journal of the American Society of Nephrology: JASN, 2021, 32, 938-949.	3.0	6
246	Collagen I Modifies Connexin-43 Hemichannel Activity via Integrin Î±2Î²1 Binding in TGFÎ²1-Evoked Renal Tubular Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 3644.	1.8	11
247	A Network Pharmacology-Based Approach to Investigating the Mechanisms of Fushen Granule Effects on Intestinal Barrier Injury in Chronic Renal Failure. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-15.	0.5	1
248	QALYs, DALYs and Now PALYs: Strengthening the Argument for Prevention of CKD. Journal of the American Society of Nephrology: JASN, 2021, 32, 771-773.	3.0	1
249	Patientsâ€™ and healthcare professionalsâ€™ beliefs, perceptions and needs towards chronic kidney disease self-management in China: a qualitative study. BMJ Open, 2021, 11, e044059.	0.8	8
250	Preadmission kidney function and risk of acute kidney injury in patients hospitalized with acute pyelonephritis: A Danish population-based cohort study. PLoS ONE, 2021, 16, e0247687.	1.1	6
251	Hypercholesterolemia in Progressive Renal Failure Is Associated with Changes in Hepatic Heparan Sulfate - PCSK9 Interaction. Journal of the American Society of Nephrology: JASN, 2021, 32, 1371-1388.	3.0	3
252	Observational study of adult respiratory infections in primary care clinics in Myanmar: understanding the burden of melioidosis, tuberculosis and other infections not covered by empirical treatment regimes. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 914-921.	0.7	4
253	Evaluating Self-Efficacy among Patients Undergoing Dialysis Therapy. Nursing Reports, 2021, 11, 195-201.	0.8	11
254	Causal Effects of Homocysteine, Folate, and Cobalamin on Kidney Function: A Mendelian Randomization Study. Nutrients, 2021, 13, 906.	1.7	11
255	Association of leukocyte telomere length with chronic kidney disease in East Asians with type 2 diabetes: a Mendelian randomization study. CKJ: Clinical Kidney Journal, 2021, 14, 2371-2376.	1.4	12
256	Depression and psychosocial burden among caregivers of children with chronic kidney disease. Middle East Current Psychiatry, 2021, 28, .	0.5	5
257	Statement of the Spanish Interdisciplinary Vascular Prevention Committee on the updated European Cardiovascular Prevention Guidelines. ClÃ¬nica E InvestigaciÃ³n En Arteriosclerosis (English Edition), 2021, 33, 85-107.	0.1	4
258	DNA Methylation Sustains â€œInflamedâ€•Memory of Peripheral Immune Cells Aggravating Kidney Inflammatory Response in Chronic Kidney Disease. Frontiers in Physiology, 2021, 12, 637480.	1.3	9
259	Gut Microbiota-Derived Trimethylamine N-Oxide and Kidney Function: A Systematic Review and Meta-Analysis. Advances in Nutrition, 2021, 12, 1286-1304.	2.9	36
260	Adipocyte Fatty Acid-Binding Protein, Cardiovascular Diseases and Mortality. Frontiers in Immunology, 2021, 12, 589206.	2.2	22

#	Article	IF	Citations
261	Effects of dapagliflozin on mortality in patients with chronic kidney disease: a pre-specified analysis from the DAPA-CKD randomized controlled trial. European Heart Journal, 2021, 42, 1216-1227.	1.0	75
262	Antibiotic dosing adjustments in hospitalized patients with chronic kidney disease: a retrospective chart review. International Urology and Nephrology, 2022, 54, 157-163.	0.6	5
263	High-Density Lipoproteins and the Kidney. Cells, 2021, 10, 764.	1.8	17
264	Doseâ€“response effects of physical activity on all-cause mortality and major cardiorenal outcomes in chronic kidney disease. European Journal of Preventive Cardiology, 2022, 29, 452-461.	0.8	23
265	Kidney disease and APOL1. Human Molecular Genetics, 2021, 30, R129-R137.	1.4	27
266	Reproductive concerns and associated factors among female chronic kidney diseases patients: a Multiâ€Center Crossâ€Sectional Study. Nursing Open, 2021, 8, 2743-2749.	1.1	4
267	Identification of Patients with CKD in Medical Databases. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 543-551.	2.2	28
268	Local cyclic adenosine monophosphate signalling cascadesâ€”Roles and targets in chronic kidney disease. Acta Physiologica, 2021, 232, e13641.	1.8	10
269	Causal Effects of Positive Affect, Life Satisfaction, Depressive Symptoms, and Neuroticism on Kidney Function: A Mendelian Randomization Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 1484-1496.	3.0	16
270	Macrosomia is a risk factor for incident maternal chronic kidney disease. BMC Pregnancy and Childbirth, 2021, 21, 210.	0.9	0
271	CALINCAâ€”A Novel Pipeline for the Identification of lncRNAs in Podocyte Disease. Cells, 2021, 10, 692.	1.8	2
272	Discontinuation of Hemodialysis After 8 Years in Favor of Toprakâ€™s Kidney Care in a Patient with End-Stage Kidney Disease. American Journal of Case Reports, 2021, 22, e930857.	0.3	2
273	Effectiveness of Chinese herbal medicine combined with Western medicine on deferring dialysis initiation for nondialysis chronic kidney disease stage 5 patients: a multicenter prospective nonrandomized controlled study. Annals of Translational Medicine, 2021, 9, 490-490.	0.7	6
274	The Pattern of Allopurinol Prescription Among Chronic Kidney Disease Patients in a Tertiary Care Centre: A Single-Centre Experience. International Journal of General Medicine, 2021, Volume 14, 1141-1146.	0.8	1
275	Renal Disease and Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2021, 13, 95-112.	0.7	6
276	The need for a cardionephrology subspecialty. CKJ: Clinical Kidney Journal, 2021, 14, 1491-1494.	1.4	12
277	The Aqueous Extract from the Stem Bark of Garcinia lucida Vesque (Clusiaceae) Exhibits Cardioprotective and Nephroprotective Effects in Adenine-Induced Chronic Kidney Disease in Rats. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	0.5	10
278	Slowing Progression in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1117-1119.	2.2	9

#	Article	IF	Citations
279	Regenerative treatments for kidney diseases: The closest and fastest strategies to solving related medical and economic problems. Artificial Organs, 2021, 45, 447-453.	1.0	1
280	Comentario del CEIPV a la actualizaciÃ³n de las GuÃas Europeas de PrevenciÃ³n Vascular en la PrÃ¡ctica ClÃnica. ClÃnica E InvestigaciÃ³n En Arteriosclerosis, 2021, 33, 85-107.	0.4	1
281	Population Estimates of GFR and Risk Factors for CKD in Guatemala. Kidney International Reports, 2021, 6, 796-805.	0.4	9
282	iPSC technology-based regenerative medicine for kidney diseases. Clinical and Experimental Nephrology, 2021, 25, 574-584.	0.7	9
283	Global Dialysis Perspective: Mauritius. Kidney360, 2021, 2, 1021-1026.	0.9	2
284	Elevated Monocyte to Lymphocyte Ratio and Increased Mortality among Patients with Chronic Kidney Disease Hospitalized for COVID-19. Journal of Personalized Medicine, 2021, 11, 224.	1.1	20
285	Fighting the unbearable lightness of neglecting kidney health: the decade of the kidney. CKJ: Clinical Kidney Journal, 2021, 14, 1719-1730.	1.4	41
286	Paediatric nephrology in under-resourced areas. Pediatric Nephrology, 2022, 37, 959-972.	0.9	11
287	Urine red blood cell classification based on Siamese Network. Journal of Physics: Conference Series, 2021, 1873, 012089.	0.3	1
288	Polypill in Persons without Cardiovascular Disease. New England Journal of Medicine, 2021, 384, 1673-1677.	13.9	1
289	A Systematic Review of Renal Pathology in Chronic Kidney Disease of Uncertain Etiology. Kidney International Reports, 2021, 6, 1711-1728.	0.4	15
290	Medical records-based chronic kidney disease phenotype for clinical care and â€œbig dataâ€•observational and genetic studies. Npj Digital Medicine, 2021, 4, 70.	5.7	39
291	Ambient air pollution exposure and risk of chronic kidney disease: A systematic review of the literature and meta-analysis. Environmental Research, 2021, 195, 110867.	3.7	54
292	The role of filamins in mechanically stressed podocytes. FASEB Journal, 2021, 35, e21560.	0.2	9
293	A Rare Autosomal Dominant Variant in Regulator of Calcineurin Type 1 (RCAN1) Gene Confers Enhanced Calcineurin Activity and May Cause FSGS. Journal of the American Society of Nephrology: JASN, 2021, 32, 1682-1695.	3.0	3
294	A Systematic Review on the Correlations between Left Atrial Strain and Cardiovascular Outcomes in Chronic Kidney Disease Patients. Diagnostics, 2021, 11, 671.	1.3	5
295	Strategies to prevent hospital readmission and death in patients with chronic heart failure, chronic obstructive pulmonary disease, and chronic kidney disease: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0249542.	1.1	8
296	Oral Anticoagulant Treatment in Patients with Atrial Fibrillation and Chronic Kidney Disease. Medicina (Lithuania), 2021, 57, 422.	0.8	1

#	Article	IF	Citations
298	Comparison of the health-related quality of life of end stage kidney disease patients on hemodialysis and non-hemodialysis management in Uganda. BMC Palliative Care, 2021, 20, 52.	0.8	5
299	Correlation of Kidney Size on Computed Tomography with GFR, Creatinine and HbA1C for an Accurate Diagnosis of Patients with Diabetes and/or Chronic Kidney Disease. Diagnostics, 2021, 11, 789.	1.3	3
300	Bisphosphonates in Kidney Diseaseâ€"Safety First. Journal of Bone and Mineral Research, 2020, 36, 817-819.	3.1	2
301	Bringing equity in access to quality dialysis. Lancet, The, 2021, 398, 10-11.	6.3	2
302	A Quantitative Management of Potassium Supply for Hydroponic Production of Low-Potassium Cherry-Type Tomato Fruit for Chronic Kidney Disease Patients. Horticulturae, 2021, 7, 87.	1.2	3
303	Possibilities of using fosinopril in treatment of patients with chronic kidney disease in combination with cardiovascular diseases and diabetes mellitus. Medical Alphabet, 2021, , 17-25.	0.0	0
304	Pediatric problems of stratification of the severity of stages, cardiovascular complications and renal forecast of chronic kidney disease by NKF-K / DOQI (2002) and KDIGO (2012) classifications. Nephrology (Saint-Petersburg), 2021, 25, 9-19.	0.1	2
305	Socioeconomic determinants of global distribution of multiple sclerosis: an ecological investigation based on Global Burden of Disease data. BMC Neurology, 2021, 21, 145.	0.8	22
307	Methods and rationale of the DISCOVER CKD global observational study. CKJ: Clinical Kidney Journal, 2021, 14, 1570-1578.	1.4	11
308	Glomerular Diseases in Diabetic Patients: Implications for Diagnosis and Management. Journal of Clinical Medicine, 2021, 10, 1855.	1.0	7
309	Single-cell RNA sequencing reveals the mesangial identity and species diversity of glomerular cell transcriptomes. Nature Communications, 2021, 12, 2141.	5.8	55
310	UUO induces lung fibrosis with macrophage-myofibroblast transition in rats. International Immunopharmacology, 2021, 93, 107396.	1.7	28
311	Trends in the incidence and prevalence of end-stage renal disease with hemodialysis in entire Korean population. Medicine (United States), 2021, 100, e25293.	0.4	16
312	Targeting immune cell metabolism in kidney diseases. Nature Reviews Nephrology, 2021, 17, 465-480.	4.1	31
313	Effectiveness of Clinical Pharmacist Service on Drug-Related Problems and Patient Outcomes for Hospitalized Patients with Chronic Kidney Disease: A Randomized Controlled Trial. Journal of Clinical Medicine, 2021, 10, 1788.	1.0	12
314	Research Reviews: Towards Identification and Classification Kidney Disease using Computational Technology. , 2021, , .		1
316	Association between dynapenic abdominal obesity and inflammatory profile in diabetic older community-dwelling patients with end-stage renal disease. Experimental Gerontology, 2021, 146, 111243.	1.2	10
317	Multifaceted Sexual Dysfunction in Dialyzing Men and Women: Pathophysiology, Diagnostics, and Therapeutics. Life, 2021, 11, 311.	1.1	8

#	Article	IF	Citations
318	Anemia management: a historical perspective. Kidney International Supplements, 2021, 11, 3-7.	4.6	2
319	Health-Related Quality of Life Profiles in Dialyzed Patients With Varying Health Literacy. A Cross-Sectional Study on Slovak Haemodialyzed Population. International Journal of Public Health, 2021, 66, 585801.	1.0	4
320	Iron metabolism and management: focus on chronic kidney disease. Kidney International Supplements, 2021, 11, 46-58.	4.6	21
321	Insights into Glomerular Filtration and Albuminuria. New England Journal of Medicine, 2021, 384, 1437-1446.	13.9	96
322	Peri-renal adipose inflammation contributes to renal dysfunction in a non-obese prediabetic rat model: Role of anti-diabetic drugs. Biochemical Pharmacology, 2021, 186, 114491.	2.0	19
323	Causal effects of physical activity or sedentary behaviors on kidney function: an integrated population-scale observational analysis and Mendelian randomization study. Nephrology Dialysis Transplantation, 2022, 37, 1059-1068.	0.4	17
324	Key metalloproteinase-mediated pathways in the kidney. Nature Reviews Nephrology, 2021, 17, 513-527.	4.1	46
326	Development and Evaluation of a Quantitative Fluorescent Lateral Flow Immunoassay for Cystatin-C, a Renal Dysfunction Biomarker. Sensors, 2021, 21, 3178.	2.1	15
327	Novel Insights into the Molecular Mechanisms of Ischemia/Reperfusion Injury in Kidney Transplantation. Transplantology, 2021, 2, 191-207.	0.3	4
328	Chronic Kidney Disease as a Systemic Inflammatory Syndrome: Update on Mechanisms Involved and Potential Treatment. Life, 2021, 11, 419.	1.1	38
329	Immunogenicity and safety of a high-dose and prolonged-schedule hepatitis B vaccine among chronic kidney disease patients: a randomized, parallel-controlled trial. Expert Review of Vaccines, 2021, 20, 743-751.	2.0	2
331	Choosing an appropriate glomerular filtration rate estimating equation: role of body mass index. BMC Nephrology, 2021, 22, 197.	0.8	1
332	Optimizing Decellularization Strategies for the Efficient Production of Whole Rat Kidney Scaffolds. Tissue Engineering and Regenerative Medicine, 2021, 18, 623-640.	1.6	2
333	Impacts of Interaction of Mental Condition and Quality of Life between Donors and Recipients at Decision-Making of Preemptive and Post-Dialysis Living-Donor Kidney Transplantation. Journal of Personalized Medicine, 2021, 11, 414.	1.1	3
334	Kidney function and obstructive lung disease: a bidirectional Mendelian randomisation study. European Respiratory Journal, 2021, 58, 2100848.	3.1	16
335	Cardiovascular Protection With Sodium-Glucose Cotransporter-2 Inhibitors and Mineralocorticoid Receptor Antagonists in Chronic Kidney Disease. Hypertension, 2021, 77, 1442-1455.	1.3	22
336	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in South Asia. Kidney International Supplements, 2021, 11, e97-e105.	4.6	10
337	Translational insights into mechanisms and preventive strategies after renal injury in neonates. Seminars in Fetal and Neonatal Medicine, 2021, , 101245.	1.1	5

#	Article	IF	Citations
338	The Role of Psychosocial Factors in Depression and Mortality Among Urban Hemodialysis Patients. Kidney International Reports, 2021, 6, 1437-1443.	0.4	3
339	Groundwater as a potential cause of Chronic Kidney Disease of unknown etiology (CKDu) in Sri Lanka: a review. Journal of Water and Health, 2021, 19, 393-410.	1.1	15
340	IDO1 as a new immune biomarker for diabetic nephropathy and its correlation with immune cell infiltration. International Immunopharmacology, 2021, 94, 107446.	1.7	16
341	Elucidating variations in outcomes among older end-stage renal disease patients on hemodialysis in Fukuoka Prefecture, Japan. PLoS ONE, 2021, 16, e0252196.	1.1	1
342	Increasing mTORC1 Pathway Activity or Methionine Supplementation during Pregnancy Reverses the Negative Effect of Maternal Malnutrition on the Developing Kidney. Journal of the American Society of Nephrology: JASN, 2021, 32, 1898-1912.	3.0	11
343	Intensive management of obesity in people with severe chronic kidney disease: A review. Diabetes, Obesity and Metabolism, 2021, 23, 1733-1745.	2.2	5
344	Timeâ€dependent lipid profile inversely associates with mortality in hemodialysis patients â€“ independent of inflammation/malnutrition. Journal of Internal Medicine, 2021, 290, 910-921.	2.7	8
345	Microbiome-Metabolomics Analysis Reveals the Protection Mechanism of Î±-Ketoacid on Adenine-Induced Chronic Kidney Disease in Rats. Frontiers in Pharmacology, 2021, 12, 657827.	1.6	17
346	Atrial Fibrillation and Chronic Kidney Disease. European Heart Journal, 2021, 42, 2824-2826.	1.0	5
347	Effects of vegetarian versus Mediterranean diet on kidney function: Findings from the CARDIVEG study. European Journal of Clinical Investigation, 2021, 51, e13576.	1.7	6
348	A Call for an Ethics and Governance Action Plan to Harness the Power of Artificial Intelligence and Digitalization in Nephrology. Seminars in Nephrology, 2021, 41, 282-293.	0.6	9
349	Dasatinib mitigates renal fibrosis in a rat model of UUO via inhibition of Src/STAT-3/NF-ÎºB signaling. Environmental Toxicology and Pharmacology, 2021, 84, 103625.	2.0	8
350	Subpopulations of High-Density Lipoprotein: Friends or Foes in Cardiovascular Disease Risk in Chronic Kidney Disease?. Biomedicines, 2021, 9, 554.	1.4	2
351	Association Between Renal Dysfunction and Low HDL Cholesterol Among the Elderly in China. Frontiers in Cardiovascular Medicine, 2021, 8, 644208.	1.1	7
352	Chronic kidney disease and dialysis therapy: incidence and prevalence in the world. Pharmacia, 2021, 68, 463-470.	0.4	5
353	Association between MANBA Gene Variants and Chronic Kidney Disease in a Korean Population. Journal of Clinical Medicine, 2021, 10, 2255.	1.0	4
354	Atrial fibrillation and kidney function: a bidirectional Mendelian randomization study. European Heart Journal, 2021, 42, 2816-2823.	1.0	59
355	Systematic Review and Meta-analysis of Herpes Zoster Vaccine in Patients WithÂCKD. Kidney International Reports, 2021, 6, 1254-1264.	0.4	7

#	Article	IF	Citations
356	DNA damage in leukocytes and serum nitrite concentration are negatively associated in type 1 diabetes. Mutagenesis, 2021, 36, 213-222.	1.0	3
357	Estimated glomerular filtration rate is a marker of mortality in the European Scleroderma Trials and Research Group (EUSTAR) database. Rheumatology, 2021, 61, 213-222.	0.9	4
358	Innate immunity: Trained immunity and innate allorecognition against the allograft. International Reviews of Immunology, 2022, 41, 275-282.	1.5	6
359	Cellular senescence inhibits renal regeneration after injury in mice, with senolytic treatment promoting repair. Science Translational Medicine, 2021, 13, .	5.8	83
360	The cross-lagged association between depressive symptoms and health-related quality of life in patients receiving maintenance hemodialysis: a three-wave longitudinal study. Quality of Life Research, 2021, 30, 3463-3473.	1.5	10
361	Treatment With Vasopressor Agents for Cardiovascular Shock Patients With Poor Renal Function; Results From the Japanese Circulation Society Cardiovascular Shock Registry. Frontiers in Medicine, 2021, 8, 648824.	1.2	2
362	Causal effect of renal function on venous thromboembolism: a two-sample Mendelian randomization investigation. Journal of Thrombosis and Thrombolysis, 2022, 53, 43-50.	1.0	9
363	Effectiveness of a Planned Teaching Program on the Knowledge of Staff Nurses with Regard to the Nutritional Requirements of Patients with Chronic Kidney Disease. Journal of Health and Allied Sciences NU, 2021, 11, 188-192.	0.1	0
364	Understanding distribution and variability in care organization and services for the management of kidney care across world regions. Kidney International Supplements, 2021, 11, e4-e10.	4.6	2
365	Assessment of kidney function in chronic kidney disease by combining diffusion tensor imaging and total kidney volume. International Urology and Nephrology, 2022, 54, 385-393.	0.6	10
366	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Newly Independent States and Russia. Kidney International Supplements, 2021, 11, e57-e65.	4.6	3
367	Global variation in kidney care: national and regional differences in the care and management of patients with kidney failure. Kidney International Supplements, 2021, 11, e1-e3.	4.6	3
368	LSEâ€“Lancet Commission on the future of the NHS: re-laying the foundations for an equitable and efficient health and care service after COVID-19. Lancet, The, 2021, 397, 1915-1978.	6.3	49
369	Multiplex Serum Biomarker Assays Improve Prediction of Renal and Mortality Outcomes in Chronic Kidney Disease. Kidney360, 2021, 2, 1225-1239.	0.9	4
370	Nifuroxazide suppresses UUO-induced renal fibrosis in rats via inhibiting STAT-3/NF-ÎºB signaling, oxidative stress and inflammation. Life Sciences, 2021, 272, 119241.	2.0	24
371	Gout prevalence in the Hmong: aÂprime example of health disparity and the role of community-based genetic research. Personalized Medicine, 2021, 18, 311-327.	0.8	12
372	Depression and Associated Factors in Chinese Patients With Chronic Kidney Disease Without Dialysis: A Cross-Sectional Study. Frontiers in Public Health, 2021, 9, 605651.	1.3	13
373	Blood lead, vitamin D status, and albuminuria in patients with type 2 diabetes. Environmental Pollution, 2021, 276, 116653.	3.7	13

#	Article	IF	Citations
374	Data Challenges in Addressing Chronic Kidney Disease in Low- and Lower-Middle-Income Countries. Kidney International Reports, 2021, 6, 1503-1512.	0.4	7
375	Association between kidney function and hearing impairment among middle-aged and elderly individuals: a cross-sectional population-based study. Postgraduate Medicine, 2021, 133, 1-6.	0.9	3
376	Characteristics of urinary sodium excretion in patients with chronic kidney disease in Jiangsu, China. Journal of Clinical Hypertension, 2021, 23, 1372-1379.	1.0	2
377	Where are we now? Emerging opportunities and challenges in the management of secondary hyperparathyroidism in patients with non-dialysis chronic kidney disease. Journal of Nephrology, 2021, 34, 1405-1418.	0.9	16
378	Young age at diabetes diagnosis amplifies the effect of diabetes duration on risk of chronic kidney disease: a prospective cohort study. Diabetologia, 2021, 64, 1990-2000.	2.9	22
379	Big Data in Nephrology. Nature Reviews Nephrology, 2021, 17, 676-687.	4.1	10
380	Patient decision aids for adults with advanced chronic kidney disease with a medical recommendation to start dialysis. JBI Evidence Synthesis, 2021, Publish Ahead of Print, .	0.6	1
381	Fractalkine (CX3CL1) and Its Receptor CX3CR1: A Promising Therapeutic Target in Chronic Kidney Disease?. Frontiers in Immunology, 2021, 12, 664202.	2.2	23
382	Chronic Kidney Disease-Associated Itch (CKD-aI) in Childrenâ€"A Narrative Review. Toxins, 2021, 13, 450.	1.5	7
383	Diabetes Mellitus and Its Implications in Aortic Stenosis Patients. International Journal of Molecular Sciences, 2021, 22, 6212.	1.8	7
384	Disease Burden of Chronic Kidney Disease Due to Hypertension From 1990 to 2019: A Global Analysis. Frontiers in Medicine, 2021, 8, 690487.	1.2	11
385	The Effects of Cardiometabolic Factors on the Association Between Serum Uric Acid and Chronic Kidney Disease in Chinese Middle-Aged and Older Population: A Mediation Analysis. Frontiers in Endocrinology, 2021, 12, 702138.	1.5	4
386	Proteinuria converts hepatic heparan sulfate to an effective proprotein convertase subtilisin kexin type 9 enzyme binding partner. Kidney International, 2021, 99, 1369-1381.	2.6	6
387	Nitric oxide signalling in kidney regulation and cardiometabolic health. Nature Reviews Nephrology, 2021, 17, 575-590.	4.1	104
388	Non-invasive molecular imaging of kidney diseases. Nature Reviews Nephrology, 2021, 17, 688-703.	4.1	26
389	Association between dialysate sodium concentration and interdialytic weight gain in patients undergoing twice weekly haemodialysis. BMC Nephrology, 2021, 22, 225.	0.8	1
391	The Use of Chinese Yang/Qi-Invigorating Tonic Botanical Drugs/Herbal Formulations in Ameliorating Chronic Kidney Disease by Enhancing Mitochondrial Function. Frontiers in Pharmacology, 2021, 12, 622498.	1.6	6
392	Measuring Patientsâ€™ Level of Knowledge Regarding Kidney Transplantation in Eastern Hungary. Transplantation Proceedings, 2021, 53, 1409-1413.	0.3	3

#	Article	IF	Citations
393	IL-23 reshapes kidney resident cell metabolism and promotes local kidney inflammation. Journal of Clinical Investigation, 2021, 131, .	3.9	33
394	Impact of educational level on incident chronic kidney disease during 13 years of follow-up: a prospective cohort study. Public Health, 2021, 195, 98-104.	1.4	0
395	A noninvasive diagnostic approach to retrospective donor HLA typing in kidney transplant patients using urine. Transplant International, 2021, 34, 1226-1238.	0.8	1
396	Development of a preliminary conceptual model of the patient experience of chronic kidney disease: a targeted literature review and analysis. BMC Nephrology, 2021, 22, 233.	0.8	6
397	Shen Shuai II Recipe Attenuates Renal Interstitial Fibrosis by Improving Hypoxia via the IL-1Î²/c-Myc Pathway. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	0.5	1
398	Knowledge of Chronic Kidney Disease Among the Population of Saudi Arabia Evaluated Using a Validated Questionnaire: A Cross-Sectional Study. Patient Preference and Adherence, 2021, Volume 15, 1281-1288.	0.8	13
399	Single-nuclear transcriptomics reveals diversity of proximal tubule cell states in a dynamic response to acute kidney injury. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	106
400	Leisure-time, occupational, and commuting physical activity and the risk of chronic kidney disease in a working population. Scientific Reports, 2021, 11, 12308.	1.6	10
401	Potential kidney protection with liraglutide and semaglutide: Exploratory mediation analysis. Diabetes, Obesity and Metabolism, 2021, 23, 2058-2066.	2.2	33
402	Precision medicine approaches for diabetic kidney disease: opportunities and challenges. Nephrology Dialysis Transplantation, 2021, 36, ii3-ii9.	0.4	19
403	Kidney Transplantation in Kazakhstan: 10-Year Single Center Experience. Transplantation Reports, 2021, 6, 100073.	0.3	0
404	Prevalence and determinants of chronic kidney disease in women with hypertensive disorders in pregnancy in Nigeria: a cohort study. BMC Nephrology, 2021, 22, 229.	0.8	5
405	Population Kidney Health. A New Paradigm for Chronic Kidney Disease Management. International Journal of Environmental Research and Public Health, 2021, 18, 6786.	1.2	12
406	Costs and healthcare utilisation of patients with chronic kidney disease in Spain. BMC Health Services Research, 2021, 21, 536.	0.9	12
407	Associations of serum bisphenol A levels with incident chronic kidney disease risk. Science of the Total Environment, 2021, 771, 145401.	3.9	15
408	Endometrioma Presented as Acute Abdomen in a Peritoneal Dialysis Patient: A Case Report and Literature Review. International Journal of Women's Health, 2021, Volume 13, 639-644.	1.1	0
409	Facile Detection of Blood Creatinine Using Binary Copperâ€“Iron Oxide and rGO-Based Nanocomposite on 3D Printed Ag-Electrode under POC Settings. ACS Biomaterials Science and Engineering, 2021, 7, 3446-3458.	2.6	23
410	The Nephroprotective Properties of Extracellular Vesicles in Experimental Models of Chronic Kidney Disease: a Systematic Review. Stem Cell Reviews and Reports, 2022, 18, 902-932.	1.7	9

#	Article	IF	Citations
411	Association between Reduced Serum Zinc and Diastolic Dysfunction in Maintenance Hemodialysis Patients. Nutrients, 2021, 13, 2077.	1.7	2
412	Association of kidney functions with a cascade of care for diabetes and hypertension in two geographically distinct Indian cohorts. Diabetes Research and Clinical Practice, 2021, 176, 108861.	1.1	2
413	Hyperphosphatemia in chronic kidney disease exacerbates atherosclerosis via a mannosidases-mediated complex-type conversion of SCAP N-glycans. Kidney International, 2021, 99, 1342-1353.	2.6	17
414	Factors promoting shared decision-making in renal replacement therapy for patients with end-stage kidney disease: systematic review and qualitative meta-synthesis. International Urology and Nephrology, 2022, 54, 553-574.	0.6	13
415	Deep-learning models for the detection and incidence prediction of chronic kidney disease and type 2 diabetes from retinal fundus images. Nature Biomedical Engineering, 2021, 5, 533-545.	11.6	121
416	Epidemiology, clinical profile, management, and two-year risk complications among patients with chronic kidney disease in Spain. Nefrologia, 2021, 41, 670-688.	0.2	7
417	Dual disruption of eNOS and ApoE gene accelerates kidney fibrosis and senescence after injury. Biochemical and Biophysical Research Communications, 2021, 556, 142-148.	1.0	8
418	Obesity Without Metabolic Abnormality and Incident CKD: A Population-Based British Cohort Study. American Journal of Kidney Diseases, 2022, 79, 24-35.e1.	2.1	21
419	Effect of NAD+ boosting on kidney ischemia-reperfusion injury. PLoS ONE, 2021, 16, e0252554.	1.1	19
420	Efficacy of AST-120 for Patients With Chronic Kidney Disease: A Network Meta-Analysis of Randomized Controlled Trials. Frontiers in Pharmacology, 2021, 12, 676345.	1.6	11
421	Decisional control preference among Chinese patients with advanced kidney disease: the role of mastery, perceived social support and self-efficacy. Psychology, Health and Medicine, 2021, , 1-12.	1.3	1
422	Diabetic patients with chronic kidney disease: Non-invasive assessment of cardiovascular risk. World Journal of Diabetes, 2021, 12, 975-996.	1.3	4
423	Clinical Mass Spectrometry Discovered Human IgG Sialylation as a Potential Biosignature for Kidney Function. Journal of Personalized Medicine, 2021, 11, 761.	1.1	4
424	The Role of DMP1 in CKD-MBD. Current Osteoporosis Reports, 2021, 19, 500-509.	1.5	4
425	The relationship between periodontal status and hyperglycemia after kidney transplantation. Clinical Oral Investigations, 2022, 26, 397-406.	1.4	2
426	Building optimal and sustainable kidney care in low resource settings: The role of healthcare systems. Nephrology, 2021, 26, 948-960.	0.7	7
427	Healthcare systems and professionals are key to improving health literacy in chronic kidney disease. Journal of Renal Care, 2022, 48, 4-13.	0.6	26
428	Expanding Utilization of Home Dialysis: An Action Agenda From the First International Home Dialysis Roundtable. Kidney Medicine, 2021, 3, 635-643.	1.0	22

#	Article	IF	Citations
429	A Phase 3 Study of Enarodustat in Anemic Patients with CKD not Requiring Dialysis: The SYMPHONY ND Study. Kidney International Reports, 2021, 6, 1840-1849.	0.4	22
430	Association of Lower Urinary Tract Symptoms Based on the International Prostate Symptom Score and Cardiovascular Disease. Circulation Journal, 2021, 85, 2092-2099.	0.7	4
431	Seeking help for peritoneal dialysisâ€associated peritonitis: Patientsâ€™ and familiesâ€™ intentions and actions. A mixed methods study. Journal of Advanced Nursing, 2021, 77, 4211-4225.	1.5	2
432	Structural and functional insights on vitamin D receptor and <scp>CYP24A1</scp> deleterious single nucleotide polymorphisms: A computational and pharmacogenomics perpetual approach. Cell Biochemistry and Function, 2021, 39, 874-885.	1.4	4
433	Effects of exercise on markers of inflammation and indicators of nutrition in patients with chronic kidney disease: a systematic review and meta-analysis. International Urology and Nephrology, 2022, 54, 815-826.	0.6	5
434	Global Prevalence of Osteoporosis in Chronic Kidney Disease: Protocol for a Systematic Review. Kidney and Dialysis, 2021, 1, 47-52.	0.5	2
435	The Framingham Risk Score Is Associated with Chronic Graft Failure in Renal Transplant Recipients. Journal of Clinical Medicine, 2021, 10, 3287.	1.0	0
436	A Novel Urinary Proteomics Classifier for Non-Invasive Evaluation of Interstitial Fibrosis and Tubular Atrophy in Chronic Kidney Disease. Proteomes, 2021, 9, 32.	1.7	21
437	Association of Kidney Function With Major Postoperative Events After Non-Cardiac Ambulatory Surgeries. Annals of Surgery, 2021, Publish Ahead of Print, .	2.1	4
438	Chronic Kidney Disease and Cerebrovascular Disease. Stroke, 2021, 52, e328-e346.	1.0	56
439	Melatonin Protects Chronic Kidney Disease Mesenchymal Stem/Stromal Cells against Accumulation of Methylglyoxal via Modulation of Hexokinase-2 Expression. Biomolecules and Therapeutics, 2021, , .	1.1	3
440	The Effect of CKD on Associations between Lifestyle Factors and All-cause, Cancer, and Cardiovascular Mortality: A Population-based Cohort Study. Internal Medicine, 2021, 60, 2189-2200.	0.3	6
441	The reliability and validity of the 30-seconds sit-to-stand test and its capacity for assessment of the functional status of hemodialysis patients. Journal of Bodywork and Movement Therapies, 2021, 27, 157-164.	0.5	9
442	Nutritional Approaches for the Management of Metabolic Acidosis in Chronic Kidney Disease. Nutrients, 2021, 13, 2534.	1.7	20
443	A therapeutic vascular conduit to support in vivo cell-secreted therapy. Npj Regenerative Medicine, 2021, 6, 40.	2.5	2
444	Cost-effectiveness analysis of hemodialysis plus hemoperfusion versus hemodialysis alone in adult patients with end-stage renal disease in China. Annals of Translational Medicine, 2021, 9, 1133-1133.	0.7	3
445	High Doses of Essential Oil of Croton Zehntneri Induces Renal Tubular Damage. Plants, 2021, 10, 1400.	1.6	1
446	Role of Urinary Beta 2 Microglobulin and Kidney Injury Molecule-1 in Predicting Kidney Function at One Year Following Acute Kidney Injury. International Journal of Nephrology and Renovascular Disease, 2021, Volume 14, 225-234.	0.8	9

#	Article	IF	Citations
447	miRNA biomarkers in renal disease. International Urology and Nephrology, 2022, 54, 575-588.	0.6	18
448	The Emerging Role of Nutraceuticals in Cardiovascular Calcification: Evidence from Preclinical and Clinical Studies. Nutrients, 2021, 13, 2603.	1.7	4
449	Renoprotective effects of sodium glucose cotransporter 2 inhibitors in type 2 diabetes patients with decompensated heart failure. BMC Cardiovascular Disorders, 2021, 21, 347.	0.7	4
450	Current advances of stem cell-based therapy for kidney diseases. World Journal of Stem Cells, 2021, 13, 914-933.	1.3	19
451	Axlâ€inhibitor bemcentinib alleviates mitochondrial dysfunction in the unilateral ureter obstruction murine model. Journal of Cellular and Molecular Medicine, 2021, 25, 7407-7417.	1.6	11
452	A Phase 3 Study of Enarodustat (JTZ-951) in Japanese Hemodialysis Patients for Treatment of Anemia in Chronic Kidney Disease: SYMPHONY HD Study. Kidney Diseases (Basel, Switzerland), 2021, 7, 494-502.	1.2	21
453	Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. Nefrologia, 2021, 41, 391-402.	0.2	3
454	Management of type 2 diabetes in chronic kidney disease. BMJ Open Diabetes Research and Care, 2021, 9, e002300.	1.2	12
455	Paricalcitol versus Calcitriol + Cinacalcet for the Treatment of Secondary Hyperparathyroidism in Chronic Kidney Disease in China: A Cost-Effectiveness Analysis. Frontiers in Public Health, 2021, 9, 712027.	1.3	5
456	Oxidative Stress in Patients with Advanced CKD and Renal Replacement Therapy: The Key Role of Peripheral Blood Leukocytes. Antioxidants, 2021, 10, 1155.	2.2	12
457	Applying Proteomics and Integrative â€œOmicsâ€•Strategies to Decipher the Chronic Kidney Disease-Related Atherosclerosis. International Journal of Molecular Sciences, 2021, 22, 7492.	1.8	6
458	Risk of chronic kidney disease in women with a history of preterm delivery: Tehran Lipid and Glucose Study. Journal of Nephrology, 2021, 34, 1621-1629.	0.9	2
459	FDA approval of dapagliflozin for chronic kidney disease: a remarkable achievement?. Lancet, The, 2021, 398, 283-284.	6.3	16
460	Causal linkage between adult height and kidney function: An integrated population-scale observational analysis and Mendelian randomization study. PLoS ONE, 2021, 16, e0254649.	1.1	2
461	Diabetes comorbidities in low- and middle-income countries: An umbrella review. Journal of Global Health, 2021, 11, 04040.	1.2	20
462	Biomarkers of Immune Activation and Incident Kidney Failure With Replacement Therapy: Findings From the African American Study of Kidney Disease and Hypertension. American Journal of Kidney Diseases, 2021, 78, 75-84.e1.	2.1	10
463	Global burden of cardiovascular diseases attributable to hypertension in young adults from 1990 to 2019. Journal of Hypertension, 2021, 39, 2488-2496.	0.3	37
464	Association of Kidney Function With NMR-Quantified Lipids, Lipoproteins, and Metabolic Measures in Mexican Adults. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2828-2839.	1.8	10

#	Article	IF	Citations
465	A Mendelian randomization study found causal linkage between telomere attrition and chronic kidney disease. Kidney International, 2021, 100, 1063-1070.	2.6	42
466	Developing a conceptual model of older patientsâ€™ decisionâ€making process in choosing dialysis or conservative care using metaâ€ethnography. Journal of Advanced Nursing, 2022, 78, 1-13.	1.5	4
467	Global, Regional, and National Burden of Diabetes-Related Chronic Kidney Disease From 1990 to 2019. Frontiers in Endocrinology, 2021, 12, 672350.	1.5	101
468	An easy-to-operate web-based calculator for predicting the progression of chronic kidney disease. Journal of Translational Medicine, 2021, 19, 288.	1.8	4
469	Analysis of structural components of decellularized scaffolds in renal fibrosis. Bioactive Materials, 2021, 6, 2187-2197.	8.6	9
470	Incorporating digital platforms into nutritional care in chronic kidney disease. Seminars in Dialysis, 2021, , .	0.7	4
471	Automated detection of chronic kidney disease using image fusion and graph embedding techniques with ultrasound images. Biomedical Signal Processing and Control, 2021, 68, 102733.	3.5	6
472	Metabolic syndrome severity score and the progression of CKD. European Journal of Clinical Investigation, 2022, 52, e13646.	1.7	23
473	Effectiveness and Tolerability of Nifedipine GITS in Patients with Chronic Kidney Disease and Uncontrolled Hypertension: A Prospective, Multicenter, Observational Study (ADRENAL). Advances in Therapy, 2021, 38, 4771-4785.	1.3	2
474	Open heart surgery in Nigerian children the need for international and regional collaboration: The Bayelsa and Enugu experience. Journal of Cardiology and Cardiovascular Medicine, 2021, 6, 044-047.	0.1	0
475	Prevalence and Significance of Pyuria in Chronic Kidney Disease Patients in Saudi Arabia. Journal of Personalized Medicine, 2021, 11, 831.	1.1	4
476	Bupi Yishen formula attenuates kidney injury in 5/6 nephrectomized rats via the tryptophan-kynurenic acid-aryl hydrocarbon receptor pathway. BMC Complementary Medicine and Therapies, 2021, 21, 207.	1.2	3
477	Extended-release of therapeutic microRNA via a host-guest supramolecular hydrogel to locally alleviate renal interstitial fibrosis. Biomaterials, 2021, 275, 120902.	5.7	13
478	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal, 2021, 42, 3227-3337.	1.0	2,517
479	Cardiorespiratory fitness in kidney transplant recipients compared to patients with kidney failure: a systematic review and metaâ€analysis. Transplant International, 2021, 34, 1801-1811.	0.8	2
480	The state of the global nephrology workforce: a joint ASNâ€“ERA-EDTAâ€“ISN investigation. Kidney International, 2021, 100, 995-1000.	2.6	18
481	Colorimetric point-of-care paper-based sensors for urinary creatinine with smartphone readout. Sensors and Actuators B: Chemical, 2021, 340, 129915.	4.0	56
482	Psychological Backgrounds of Medically Compromised Patients and Its Implication in Dentistry: A Narrative Review. International Journal of Environmental Research and Public Health, 2021, 18, 8792.	1.2	5

#	Article	IF	Citations
483	Health related quality of life (HRQOL) of patients with End Stage Kidney Disease (ESKD) on hemodialysis in Addis Ababa, Ethiopia: a cross-sectional study. BMC Nephrology, 2021, 22, 280.	0.8	12
484	Design of FLAIR: a Phase 2b Study of the 5-Lipoxygenase Activating Protein Inhibitor AZD5718 in Patients With Proteinuric CKD. Kidney International Reports, 2021, 6, 2803-2810.	0.4	7
485	Cellular senescence and the senescence-associated secretory phenotype: Potential therapeutic targets for renal fibrosis. Experimental Gerontology, 2021, 151, 111403.	1.2	11
486	A long-term nationwide study on chronic kidney disease-related mortality in Italy: trends and associated comorbidity. Journal of Nephrology, 2021, , 1.	0.9	4
487	Good practices for dialysis education, treatment, and eHealth: A scoping review. PLoS ONE, 2021, 16, e0255734.	1.1	7
488	Prevalence of impaired renal function and determinants in the southwest of Iran. BMC Nephrology, 2021, 22, 276.	0.8	6
489	Chronic kidney disease. Lancet, The, 2021, 398, 786-802.	6.3	478
490	The intersection of mineralocorticoid receptor activation and the FGF23â€“Klotho cascade: a duopoly that promotes renal and cardiovascular injury. Nephrology Dialysis Transplantation, 2022, 37, 211-221.	0.4	9
491	Cardiorenal Syndrome. Cardiology Clinics, 2021, 39, 455-469.	0.9	9
492	Kidney-Related Research in the United States: A Position Statement From the National Kidney Foundation and the American Society of Nephrology. American Journal of Kidney Diseases, 2021, 78, 161-167.	2.1	15
493	Heterogeneity of Fibroblasts in Healthy and Diseased Kidneys. Biochemistry, 0, , .	0.8	0
494	Tissue-specific expression of the SARS-CoV-2 receptor, angiotensin-converting enzyme 2, in mouse models of chronic kidney disease. Scientific Reports, 2021, 11, 16843.	1.6	7
495	Factors influencing selfâ€management among Indonesian patients with earlyâ€stage chronic kidney disease: A crossâ€sectional study. Journal of Clinical Nursing, 2022, 31, 703-715.	1.4	11
496	Pharmacistsâ€™ strategies to detect, resolve, and prevent DRPs in CKD patients. Pharmacia, 2021, 68, 619-626.	0.4	4
497	Relationship between Circulating Galectin-3, Systemic Inflammation, and Protein-Energy Wasting in Chronic Hemodialysis Patients. Nutrients, 2021, 13, 2803.	1.7	4
498	The Association of Renal Function and Plasma Metals Modified by EGFR and TNF-Î± Gene Polymorphisms in Metal Industrial Workers and General Population. International Journal of Environmental Research and Public Health, 2021, 18, 8965.	1.2	3
499	Emerging role of air pollution in chronic kidney disease. Environmental Science and Pollution Research, 2021, 28, 52610-52624.	2.7	18
501	Bioprinting of kidney in vitro models: cells, biomaterials, and manufacturing techniques. Essays in Biochemistry, 2021, 65, 587-602.	2.1	23

#	Article	IF	Citations
502	Age and comorbidities are crucial predictors of mortality in severe obstructive sleep apnoea syndrome. European Journal of Internal Medicine, 2021, 90, 71-76.	1.0	8
503	Randomized Trialâ€"PrEscription of intraDialytic exercise to improve quAlity of Life in Patients Receiving Hemodialysis. Kidney International Reports, 2021, 6, 2159-2170.	0.4	22
504	The ameliorative effect of terpinen-4-ol on ER stress-induced vascular calcification depends on SIRT1-mediated regulation of PERK acetylation. Pharmacological Research, 2021, 170, 105629.	3.1	16
505	The Impact of Multidisciplinary Collaborative Nursing Intervention on Arteriovenous Fistula in Patients Undergoing Hemodialysis. Clinical Nursing Research, 2021, , 105477382110371.	0.7	0
506	Does Coenzyme Q10 Supplementation Improve Testicular Function and Spermatogenesis in Male Mice with Chronic Kidney Disease?. Biology, 2021, 10, 786.	1.3	3
507	Sofosbuvir/Velpatasvir Prophylaxis for 12 Weeks in Hepatitis C Virus (HCV)-Negative Recipients Receiving Kidney Transplantation from HCV-Positive Donors. Annals of Transplantation, 2021, 26, e933313.	0.5	6
508	Microphysiological Systems to Recapitulate the Gutâ€"Kidney Axis. Trends in Biotechnology, 2021, 39, 811-823.	4.9	34
509	Effectiveness of Drug Treatments for Lowering Uric Acid on Renal Function in Patients With Chronic Kidney Disease and Hyperuricemia: A Network Meta-Analysis of Randomized Controlled Trials. Frontiers in Pharmacology, 2021, 12, 690557.	1.6	9
510	Parietal epithelial cell dysfunction in crescentic glomerulonephritis. Cell and Tissue Research, 2021, 385, 345-354.	1.5	11
511	Determinants and Outcomes Associated With Urinary Calcium Excretion in Chronic Kidney Disease. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e281-e292.	1.8	6
512	The Indian Chronic Kidney Disease (ICKD) study: baseline characteristics. CKJ: Clinical Kidney Journal, 2022, 15, 60-69.	1.4	19
513	Using patient-reported outcome measures during the management of patients with end-stage kidney disease requiring treatment with haemodialysis (PROM-HD): a qualitative study. BMJ Open, 2021, 11, e052629.	0.8	8
514	A Role for SGLT-2 Inhibitors in Treating Non-diabetic Chronic Kidney Disease. Drugs, 2021, 81, 1491-1511.	4.9	18
515	Does exercise prevent major nonâ€communicable diseases and premature mortality? A critical review based on results from randomized controlled trials. Journal of Internal Medicine, 2021, 290, 1112-1129.	2.7	16
516	The therapeutic potential of apelin in kidney disease. Nature Reviews Nephrology, 2021, 17, 840-853.	4.1	39
517	Current status and future directions of clinical applications using iPS cellsâ€"focus on Japan. FEBS Journal, 2022, 289, 7274-7291.	2.2	13
518	Defining the variety of cell types in developing and adult human kidneys by single-cell RNA sequencing. Npj Regenerative Medicine, 2021, 6, 45.	2.5	23
519	Rice Endosperm Protein Improves the Anti-Inflammatory Effects of High-Density Lipoprotein and Produces Lower Atherosclerotic Lesion Accelerated by the Renal Mass Reduction than Casein in a Mouse Model. Journal of the American College of Nutrition, 2021, , 1-11.	1.1	0

#	Article	IF	Citations
520	Is E-Version Transition of the Medication Adherence Scale Feasible for CKD Management? A Pilot Study. Patient Preference and Adherence, 2021, Volume 15, 1785-1793.	0.8	0
521	Statin initiation and all-cause mortality in incident statin-naÃ¨ve dialysis patients. Atherosclerosis, 2021, 337, 59-65.	0.4	9
522	Obstructive sleep apnea, sleep duration and chronic kidney disease in patients with coronary artery disease. Sleep Medicine, 2021, 84, 268-274.	0.8	5
523	The Chronic Kidney Disease in Africa (CKD-Africa) collaboration: lessons from a new pan-African network. BMJ Global Health, 2021, 6, e006454.	2.0	4
524	Immunogenicity of SARS-CoV-2 Vaccine in Dialysis. Journal of the American Society of Nephrology: JASN, 2021, 32, 2735-2742.	3.0	64
525	Meta-Analysis for Social Support Degree of Kidney Transplant Recipients: Evidence from China. Journal of Healthcare Engineering, 2021, 2021, 1-9.	1.1	2
526	Aspirin for the primary prevention of cardiovascular disease in individuals with chronic kidney disease: a systematic review and meta-analysis. European Journal of Preventive Cardiology, 2022, 28, 1953-1960.	0.8	10
527	Novel Whole Blood MicroRNAs Predicting Chronic Kidney Disease in South Africans with Hypertension and Diabetes Mellitus. Applied Sciences (Switzerland), 2021, 11, 7674.	1.3	1
528	Crocin alleviates the inflammation and oxidative stress responses associated with diabetic nephropathy in rats via NLRP3 inflammasomes. Life Sciences, 2021, 278, 119542.	2.0	17
529	The Prognostic Significance of Body Mass Index and Metabolic Parameter Variabilities in Predialysis CKD: A Nationwide Observational Cohort Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 2595-2612.	3.0	4
530	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Journal of Preventive Cardiology, 2022, 29, 5-115.	0.8	220
531	Ischemic preconditioning protects the heart against ischemia-reperfusion injury in chronic kidney disease in both males and females. Biology of Sex Differences, 2021, 12, 49.	1.8	10
533	RICORS2040: the need for collaborative research in chronic kidney disease. CKJ: Clinical Kidney Journal, 2022, 15, 372-387.	1.4	45
534	Association of uric acid and uric acid to creatinine ratio with chronic kidney disease in hypertensive patients. BMC Nephrology, 2021, 22, 311.	0.8	10
535	Long-Term Blood Pressure Variability and Kidney Function in Participants of the ASPREE Trial. American Journal of Hypertension, 2022, 35, 173-181.	1.0	9
536	Myeloid Heterogeneity in Kidney Disease as Revealed through Single-Cell RNA Sequencing. Kidney360, 2021, 2, 1844-1851.	0.9	4
537	Prevention or no prevention; this is not the question anymore!. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 297-298.	0.4	0
538	Mortality pattern of chronic kidney disease of uncertain etiology in Girandurukotte, Sri Lanka. Ceylon Journal of Science, 2021, 50, 293.	0.1	0

#	Article	IF	Citations
539	Association between Financial Hardship and Symptom Burden in Patients Receiving Maintenance Dialysis: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 9541.	1.2	10
540	Survival analysis in the incident dialysis patients by different modalities. International Journal of Artificial Organs, 2021, 44, 039139882110416.	0.7	1
541	Controversies: Stroke Prevention in Chronic Kidney Disease. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105679.	0.7	4
542	Renal Deafferentation Prevents Progression of Hypertension and Changes to Sympathetic Reflexes in a Rabbit Model of Chronic Kidney Disease. Hypertension, 2021, 78, 1310-1321.	1.3	2
543	When Origin Matters: Properties of Mesenchymal Stromal Cells From Different Sources for Clinical Translation in Kidney Disease. Frontiers in Medicine, 2021, 8, 728496.	1.2	14
544	Low-grade albuminuria in adult and elderly individuals with diabetes mellitus and arterial hypertension accompanied by Primary Health Care. Scientific Reports, 2021, 11, 17565.	1.6	0
545	The origin and role of the renal stroma. Development (Cambridge), 2021, 148, .	1.2	15
546	The Influence of OAT1 Density and Functionality on Indoxyl Sulfate Transport in the Human Proximal Tubule: An Integrated Computational and In Vitro Study. Toxins, 2021, 13, 674.	1.5	1
547	Non-valvular Atrial Fibrillation in CKD: Role of Vitamin K Antagonists and Direct Oral Anticoagulants. A Narrative Review. Frontiers in Medicine, 2021, 8, 654620.	1.2	1
548	Dyslipidemia in Chronic Kidney Disease: Contemporary Concepts and Future Therapeutic Perspectives. American Journal of Nephrology, 2021, 52, 693-701.	1.4	18
549	The Rapid Atrial Swirl Sign for Ultrasound-Guided Tip Positioning of Retrograde-Tunneled Hemodialysis Catheters: A Cross-Sectional Study from a Single Center. Journal of Clinical Medicine, 2021, 10, 3999.	1.0	3
550	Projection of the health and economic impacts of Chronic kidney disease in the Chilean population. PLoS ONE, 2021, 16, e0256680.	1.1	3
551	Association of Serum Potassium Levels with Mortality and Cardiovascular Events: Findings from the Chinese Multi-provincial Cohort Study. Journal of General Internal Medicine, 2022, 37, 2446-2453.	1.3	7
552	Quercetin alleviates cadmium chloride-induced renal damage in rats by suppressing endoplasmic reticulum stress through SIRT1-dependent deacetylation of Xbp-1s and eIF2Î±. Biomedicine and Pharmacotherapy, 2021, 141, 111862.	2.5	33
553	Applicability of Creatinine-based equations for estimating glomerular filtration rate in elderly Chinese patients. BMC Geriatrics, 2021, 21, 481.	1.1	13
554	Implication of Renal Impairment for Acute Coronary Syndrome. Circulation Journal, 2021, 85, 1779-1780.	0.7	1
555	Nutritional Adequacy of Animal-Based and Plant-Based Asian Diets for Chronic Kidney Disease Patients: A Modeling Study. Nutrients, 2021, 13, 3341.	1.7	12
556	Role of Aberrantly Activated Lysophosphatidic Acid Receptor 1 Signaling Mediated Inflammation in Renal Aging. Cells, 2021, 10, 2580.	1.8	0

#	Article	IF	Citations
557	Prevalence of unrecognized or â€œsilentâ€•myocardial ischemia in chronic kidney disease patients: Protocol for a systematic review and meta-analysis. PLoS ONE, 2021, 16, e0256934.	1.1	1
558	Prescription Practices in Patients With Mild to Moderate CKD in India. Kidney International Reports, 2021, 6, 2455-2462.	0.4	4
559	Metabolic Profiling of Carbonyl Compounds for Unveiling Protective Mechanisms of Pueraria lobata against Diabetic Nephropathy by UPLC-Q-Orbitrap HRMS/MS Analysis. Journal of Agricultural and Food Chemistry, 2021, 69, 10943-10951.	2.4	9
560	The AST-120 Recovers Uremic Toxin-Induced Cognitive Deficit via NLRP3 Inflammasome Pathway in Astrocytes and Microglia. Biomedicines, 2021, 9, 1252.	1.4	7
561	Effect of Magnesium Supplementation on Chronic Kidney Disease-Mineral and Bone Disorder in Hemodialysis Patients: A Meta-Analysis of Randomized Controlled Trials. , 2022, 32, 102-111.		9
562	A Cross-Sectional Study for Prevalence and Association of Risk Factors of Chronic Kidney Disease Among People With Type 2 Diabetes in the Indian Setting. Cureus, 2021, 13, e18371.	0.2	2
563	The Health Value of Kidney Exchange and Altruistic Donation. Value in Health, 2021, 25, 84-90.	0.1	2
564	Health Care Costs in Patients with and without Secondary HyperparathyroidismÂin Spain. Advances in Therapy, 2021, 38, 5333-5344.	1.3	4
565	Factors Associated With Adherence to Fluid Restriction in Patients Undergoing Hemodialysis in Indonesia. The Journal of Nursing Research: JNR, 2021, Publish Ahead of Print, e182.	0.7	1
566	Anticoagulation in patients with kidney failure on dialysis: factor XI as a therapeutic target. Kidney International, 2021, 100, 1199-1207.	2.6	23
567	Prevention of Microvascular Complications of Diabetes. Endocrinology and Metabolism Clinics of North America, 2021, 50, 431-455.	1.2	25
568	The relationship between the perception of chronic disease care and health-related quality of life in adults with chronic kidney disease. Chronic Illness, 2021, , 174239532110397.	0.6	0
569	A Scoping Review of Life-Course Psychosocial Stress and Kidney Function. Children, 2021, 8, 810.	0.6	1
570	Prospective Comparison of 24-Hour Urine Creatinine Clearance with Estimated Glomerular Filtration Rates in Chronic Renal Disease Patients of African Descent. Medicines (Basel, Switzerland), 2021, 8, 48.	0.7	0
571	CKD subpopulations defined by riskâ€factors: A longitudinal analysis of electronic health records. CPT: Pharmacometrics and Systems Pharmacology, 2021, 10, 1343-1356.	1.3	4
572	Donor-Derived Cell-Free DNA to Diagnose Graft Rejection Post-Transplant: Past, Present and Future. Transplantology, 2021, 2, 348-361.	0.3	4
574	Prognostic nutritional index is a predictor of mortality in elderly patients with chronic kidney disease. International Urology and Nephrology, 2022, 54, 1155-1162.	0.6	15
575	Simultaneous determination of skimmin, apiosylskimmin, 7â€hydroxycoumarin and 7â€hydroxycoumarin glucuronide in rat plasma by liquid chromatographyâ€“Orbitrap mass spectrometry and its application to pharmacokinetics. Biomedical Chromatography, 2022, 36, e5223.	0.8	8

#	Article	IF	Citations
576	NICE takes ethnicity out of estimating kidney function. BMJ, The, 2021, 374, n2159.	3.0	10
577	Association between renal function and cardiovascular mortality: a retrospective cohort study of elderly from health check-up. BMJ Open, 2021, 11, e049307.	0.8	5
578	Association between Body Mass Index and Chronic Kidney Disease in Asian Populations: A Participant-level Meta-Analysis. Maturitas, 2021, 154, 46-54.	1.0	12
579	COVID-19 and chronic kidney disease: a comprehensive review. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 383-399.	0.4	32
580	Differences in selfâ€care knowledge, selfâ€efficacy, psychological distress and selfâ€management between patients with earlyâ€and endâ€stage chronic kidney disease. Journal of Clinical Nursing, 2022, 31, 2287-2295.	1.4	10
581	Improving hospital safety for patients with chronic kidney disease: a mixed methods study. BMC Nephrology, 2021, 22, 318.	0.8	0
582	Quality of Life among Patients Suffering from Chronic Kidney Disease in Chronic Kidney Disease Clinic of Thailand. Open Public Health Journal, 2021, 14, 417-424.	0.1	1
583	Perirenal Fat and Chronic Kidney Disease in Patients With Diabetes. Diabetes, 2021, 70, 2190-2191.	0.3	1
584	Biomarkers of Uremic Cardiotoxicity. Toxins, 2021, 13, 639.	1.5	2
585	Effect of Kidney Transplantation on Accelerated Immunosenescence and Vascular Changes Induced by Chronic Kidney Disease. Frontiers in Medicine, 2021, 8, 705159.	1.2	2
586	Infective Endocarditis Hospitalizations and Outcomes in Patients With Endâ€Stage Kidney Disease: A Nationwide Dataâ€Linkage Study. Journal of the American Heart Association, 2021, 10, e022002.	1.6	5
587	Comparison of the antiremodeling effects of losartan and mirabegron in a rat model of uremic cardiomyopathy. Scientific Reports, 2021, 11, 17495.	1.6	13
588	Epidemiological characteristics of diabetic kidney disease in Taiwan. Journal of Diabetes Investigation, 2021, 12, 2112-2123.	1.1	8
589	Malnutrition and Sarcopenia Combined Increases the Risk for Mortality in Older Adults on Hemodialysis. Frontiers in Nutrition, 2021, 8, 721941.	1.6	14
590	Clinical pharmacist as a member of the multidisciplinary kidney care team in lowâ€and middleâ€income countries: An opportunity to reduce the incidence of drugâ€related problems. JACCP Journal of the American College of Clinical Pharmacy, 2021, 4, 1438-1444.	0.5	0
591	Kidney failure, status passage, and the transitional nature of living with the disease: A qualitative study in Argentina. Health (United Kingdom), 2021, , 136345932110468.	0.9	3
592	Standardised Outcomes in Nephrology â€“ Chronic Kidney Disease (SONG-CKD): a protocol for establishing a core outcome set for adults with chronic kidney disease who do not require kidney replacement therapy. Trials, 2021, 22, 612.	0.7	12
593	Social Determinants of Kidney Stone Disease: The Impact of Race, Income and Access on Urolithiasis Treatment and Outcomes. Urology, 2022, 163, 190-195.	0.5	7

#	Article	IF	Citations
594	Low-Protein Diet: History and Use of Processed Low-Protein Rice for the Treatment of Chronic Kidney Disease. Foods, 2021, 10, 2255.	1.9	6
595	The association of nighttime sleep duration and quality with chronic kidney disease in middle-aged and older Chinese: a cohort study. Sleep Medicine, 2021, 86, 25-31.	0.8	16
596	End-stage kidney disease in Sidi Bel Abbes, Algeria: Epidemiological profile of hemodialysis patients from 2015 to 2018. Clinical Epidemiology and Global Health, 2021, 12, 100808.	0.9	1
597	Evaluation of Radiographic Contrast-Induced Nephropathy by Functional Diffusion Weighted Imaging. Journal of Clinical Medicine, 2021, 10, 4573.	1.0	4
598	Association between circulating microRNAs and changes in kidney function: A five-year prospective study among Japanese adults without CKD. Clinica Chimica Acta, 2021, 521, 97-103.	0.5	4
599	Obesity and chronic kidney disease: prevalence, mechanism, and management. Clinical and Experimental Pediatrics, 2021, 64, 511-518.	0.9	19
600	Nonalcoholic Fatty Liver Disease and the Kidney: A Review. Biomedicines, 2021, 9, 1370.	1.4	6
601	Urbanization, ambient air pollution, and prevalence of chronic kidney disease: A nationwide cross-sectional study. Environment International, 2021, 156, 106752.	4.8	40
602	Nootkatone confers antifibrotic effect by regulating the TGF-Î²/Smad signaling pathway in mouse model of unilateral ureteral obstruction. European Journal of Pharmacology, 2021, 910, 174479.	1.7	16
603	The associations between urinary metals and metal mixtures and kidney function in Chinese community-dwelling older adults with diabetes mellitus. Ecotoxicology and Environmental Safety, 2021, 226, 112829.	2.9	25
604	Prognostic value of glomerular function estimated by Cockcroft-Gault creatinine clearance, MDRD-4, CKD-EPI and European Kidney Function Consortium equations in patients with acute coronary syndromes. Clinica Chimica Acta, 2021, 523, 106-113.	0.5	9
605	Stem cells in regenerative processes: Induced pluripotent stem cells. , 2022, , 145-159.		0
606	Premature vascular aging and senescence in chronic kidney disease. , 2022, , 263-279.		1
607	Critical windows of perinatal particulate matter (PM2.5) exposure and preadolescent kidney function. Environmental Research, 2022, 204, 112062.	3.7	5
608	The Effect of Iron Supplementation on FGF23 in Chronic Kidney Disease Patients: a Systematic Review and Time-Response Meta-Analysis. Biological Trace Element Research, 2021, 199, 4516-4524.	1.9	9
609	Bupi Yishen Formula Versus Losartan for Non-Diabetic Stage 4 Chronic Kidney Disease: A Randomized Controlled Trial. Frontiers in Pharmacology, 2020, 11, 627185.	1.6	14
610	Effect of Marital Status on Depression and Mortality among Patients with Chronic Kidney Disease from National Health and Nutrition Examination Survey 2005â€“2014. Kidney Diseases (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 97	1.2	4
611	Quantitation of Protein Adducts of Aristolochic Acid I by Liquid Chromatographyâ€“Tandem Mass Spectrometry: A Novel Method for Biomonitoring Aristolochic Acid Exposure. Chemical Research in Toxicology, 2021, 34, 144-153.	1.7	11

#	Article	IF	Citations
612	Therapeutic Effects of Add-On Tenapanor for Hemodialysis Patients with Refractory Hyperphosphatemia. American Journal of Nephrology, 2021, 52, 496-506.	1.4	10
613	Incidence and Clinical Impacts of COVID-19 Infection in Patients with Hemodialysis: Systematic Review and Meta-Analysis of 396,062 Hemodialysis Patients. Healthcare (Switzerland), 2021, 9, 47.	1.0	31
614	Solutions to the Drawbacks of Photothermal and Photodynamic Cancer Therapy. Advanced Science, 2021, 8, 2002504.	5.6	285
615	Mortality in chronic kidney disease patients with COVID-19: a systematic review and meta-analysis. International Urology and Nephrology, 2021, 53, 1623-1629.	0.6	53
616	European Society of Cardiology Quality Indicators for Cardiovascular Disease Prevention: developed by the Working Group for Cardiovascular Disease Prevention Quality Indicators in collaboration with the European Association for Preventive Cardiology of the European Society of Cardiology. European Journal of Preventive Cardiology, 2022, 29, 1060-1071.	0.8	25
617	Frequency of Intradialytic Complications in Patients of End-Stage Renal Disease on Maintenance Hemodialysis. Cureus, 2021, 13, e12641.	0.2	4
618	Global Public Interest in CKD Based on Internet Searches. Frontiers in Medicine, 2021, 8, 564967.	1.2	0
619	Editorial: Novel therapeutic approaches in chronic kidney disease, uremia and kidney transplantation: past, present and future. Current Opinion in Nephrology and Hypertension, 2021, 30, 1-4.	1.0	7
620	Trans-ethnic Mendelian-randomization study reveals causal relationships between cardiometabolic factors and chronic kidney disease. International Journal of Epidemiology, 2022, 50, 1995-2010.	0.9	39
622	Small-molecule fluorescence-based probes for interrogating major organ diseases. Chemical Society Reviews, 2021, 50, 9391-9429.	18.7	176
623	Editorial: Adverse Pregnancy Outcomesâ€"A Missed Opportunity to Prevent Chronic Disease?. International Journal of Public Health, 2021, 66, 582810.	1.0	2
624	Plasma metabolites associated with chronic kidney disease and renal function in adults from the Baltimore Longitudinal Study of Aging. Metabolomics, 2021, 17, 9.	1.4	25
625	Design and methodology of the chronic kidney disease as a dysmetabolic determinant of disability among older people (CKD-3D) study: a multicenter cohort observational study. Aging Clinical and Experimental Research, 2021, 33, 2445-2451.	1.4	2
626	Recommendations for Dosing of Repurposed COVID-19 Medications in Patients with Renal and Hepatic Impairment. Drugs in R and D, 2021, 21, 9-27.	1.1	31
627	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. American Journal of Kidney Diseases, 2020, 76, 157-160.	2.1	8
628	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary From a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. , 2020, 30, e41-e50.		2
629	Selective endothelin A receptor antagonism in patients with proteinuric chronic kidney disease. Expert Opinion on Investigational Drugs, 2021, 30, 253-262.	1.9	10
630	A roadmap for optimizing chronic kidney disease patient care and patient-oriented research in the Eastern European nephrology community. CKJ: Clinical Kidney Journal, 2021, 14, 23-35.	1.4	10

#	Article	IF	Citations
631	Causal effects of education on chronic kidney disease: a Mendelian randomization study. CKJ: Clinical Kidney Journal, 2021, 14, 1932-1938.	1.4	10
632	ERACODA: the European database collecting clinical information of patients on kidney replacement therapy with COVID-19. Nephrology Dialysis Transplantation, 2020, 35, 2023-2025.	0.4	25
637	Prolonged SARSâ€CoV â€2 viral shedding in patients with chronic kidney disease. Nephrology, 2021, 26, 328-332.	0.7	11
638	Salt-sensitive hypertension in chronic kidney disease: distal tubular mechanisms. American Journal of Physiology - Renal Physiology, 2020, 319, F729-F745.	1.3	25
639	Global proteomic analysis of insulin receptor interactors in glomerular podocytes. Wellcome Open Research, 2020, 5, 202.	0.9	2
640	Sex differences in chronic kidney disease awareness among US adults, 1999 to 2018. PLoS ONE, 2020, 15, e0243431.	1.1	32
641	Pro-neurotensin depends on renal function and is related to all-cause mortality in chronic kidney disease. European Journal of Endocrinology, 2020, 183, 233-244.	1.9	11
642	Association between dietary patterns and renal function in a cross-sectional study using baseline data from the ELSA-Brasil cohort. Brazilian Journal of Medical and Biological Research, 2020, 53, e10230.	0.7	3
643	Prognostic Machine Learning Models for First-Year Mortality in Incident Hemodialysis Patients: Development and Validation Study. JMIR Medical Informatics, 2020, 8, e20578.	1.3	7
644	Nomenclature for kidney function and disease: Executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Kidney Research and Clinical Practice, 2020, 39, 151-161.	0.9	8
645	Advanced Glycation End Products (AGE) and Soluble Forms of AGE Receptor: Emerging Role as Mortality Risk Factors in CKD. Biomedicines, 2020, 8, 638.	1.4	22
646	Comorbidity in chronic kidney disease: a large cross-sectional study of prevalence in Scottish primary care. British Journal of General Practice, 2021, 71, e243-e249.	0.7	45
647	In Vivo Entombment of Bacteria and Fungi during Calcium Oxalate, Brushite, and Struvite Urolithiasis. Kidney360, 2021, 2, 298-311.	0.9	14
648	Chronic kidney diseases: A realm for preventive nephrology. Journal of Family Medicine and Primary Care, 2020, 9, 3810.	0.3	2
649	Moderate-to-vigorous Physical Activity and Sedentary Behavior Are Independently Associated With Renal Function: A Cross-sectional Study. Journal of Epidemiology, 2023, 33, 285-293.	1.1	7
650	Eliminating transplant waiting time inequities â€“ With an application to kidney allocation in the USA. European Journal of Operational Research, 2022, 297, 977-985.	3.5	1
651	Genetic Testing for Chronic Kidney Diseases: Clinical Utility and Barriers Perceived by Nephrologists. Kidney Medicine, 2021, 3, 1050-1056.	1.0	16
652	Effect of flaxseed on systemic inflammation and oxidative stress in diabetic rats with or without chronic kidney disease. PLoS ONE, 2021, 16, e0258800.	1.1	9

#	Article	IF	Citations
653	Risk Factors for Progression of Chronic Kidney Disease With Glomerular Etiology in Hospitalized Children. Frontiers in Pediatrics, 2021, 9, 752717.	0.9	2
654	Serum uric acid and risk of incident chronic kidney disease: a national cohort study and updated meta-analysis. Nutrition and Metabolism, 2021, 18, 94.	1.3	10
655	Serum Osteoprotegerin Is an Independent Marker of Metabolic Complications in Non-DialysisDependent Chronic Kidney Disease Patients. Nutrients, 2021, 13, 3609.	1.7	5
657	Kidney Disease Management in the Hospital Setting: A Focus on Inappropriate Drug Prescriptions in Older Patients. Frontiers in Pharmacology, 2021, 12, 749711.	1.6	8
658	Multi-Task Learning-Based Immunofluorescence Classification of Kidney Disease. International Journal of Environmental Research and Public Health, 2021, 18, 10798.	1.2	5
659	The Kidney Failure Risk Equation Score and CKD Care Delivery Measures: A Cross-sectional Study. Kidney Medicine, 2022, 4, 100375.	1.0	4
660	Low eGFR and albuminuria independently predict all-cause mortality in high-risk subjects undergoing coronary arteriography. Internal and Emergency Medicine, 2022, 17, 695-701.	1.0	2
661	Are Food Additives a Really Problematic Hidden Source of Potassium for Chronic Kidney Disease Patients?. Nutrients, 2021, 13, 3569.	1.7	8
663	RCAN1.4 attenuates renal fibrosis through inhibiting calcineurin-mediated nuclear translocation of NFAT2. Cell Death Discovery, 2021, 7, 317.	2.0	5
664	Cost-Effectiveness of Home Hemodialysis With Bedside Portable Dialysis Machine "DIMI" in the United Arab Emirates. Cureus, 2021, 13, e18549.	0.2	2
665	Low GFR amplifies the association between coronary three-vessel disease and all-cause mortality. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 402-409.	1.1	2
666	A synergistic effect of variability in estimated glomerular filtration rate with chronic kidney disease on all-cause mortality prediction in patients with type 2 diabetes: a retrospective cohort study. Cardiovascular Diabetology, 2021, 20, 209.	2.7	7
667	Effectiveness and safety of rehabilitation on minimal change nephrotic syndrome in remission for elderly patients with low activity of daily living: a case report. CEN Case Reports, 2021, , 1.	0.5	0
668	Prevention of kidney function decline using uric acid-lowering therapy in chronic kidney disease patients: a systematic review and network meta-analysis. Clinical Rheumatology, 2022, 41, 911-919.	1.0	20
669	Environment and chronic kidney disease in farmers. Renal Replacement Therapy, 2021, 7, .	0.3	4
670	Understanding the Renal Fibrotic Process in Leptospirosis. International Journal of Molecular Sciences, 2021, 22, 10779.	1.8	3
671	A Review of Commercial Developments and Recent Laboratory Research of Dialyzers and Membranes for Hemodialysis Application. Membranes, 2021, 11, 767.	1.4	26
672	Regulation and Potential Biological Role of Fibroblast Growth Factor 21 in Chronic Kidney Disease. Frontiers in Physiology, 2021, 12, 764503.	1.3	5

#	Article	IF	Citations
673	Elevated Levels of Renalase, the Î²-NAD(P)H Isomerase, Can Be Used as Risk Factors of Major Adverse Cardiovascular Events and All-Cause Death in Patients with Chronic Kidney Disease. Biomolecules, 2021, 11, 1514.	1.8	4
674	Tubular Cell Cycle Response upon AKI: Revising Old and New Paradigms to Identify Novel Targets for CKD Prevention. International Journal of Molecular Sciences, 2021, 22, 11093.	1.8	15
675	Early life factors in relation to albuminuria and estimated glomerular filtration rate based on cystatin C and creatinine in adults from a Swedish population-based cohort study. Journal of Nephrology, 2022, 35, 889-900.	0.9	9
676	Mechanisms of Kidney Cell Pyroptosis in Chronic Kidney Disease and the Effects of Traditional Chinese Medicine. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.	0.5	13
677	Association of the ENPP1/ENTPD1 Polymorphisms in Hemodialysis Patients. International Journal of General Medicine, 2021, Volume 14, 6401-6408.	0.8	1
678	The Prevalence of Helicobacter Pylori Infection in Patients with Chronic Kidney Disease Undergoing Hemodialysis. Serbian Journal of Experimental and Clinical Research, 2022, .	0.2	0
679	Acute kidney disease predicts chronic kidney disease in pediatric nonâ€kidney solid organ transplant patients. Pediatric Transplantation, 2022, 26, e14172.	0.5	8
680	The Effect of Age on Performance of the Kidney Failure Risk Equation in Advanced CKD. Kidney International Reports, 2021, 6, 2993-3001.	0.4	12
681	An evaluation of roxadustat for the treatment of anemia associated with chronic kidney disease. Expert Opinion on Pharmacotherapy, 2022, 23, 19-28.	0.9	7
682	Biotic Supplements in Patients With Chronic Kidney Disease: Meta-Analysis of Randomized Controlled Trials. , 2021, , .		13
683	Kidney disease and risk of dementia: a Danish nationwide cohort study. BMJ Open, 2021, 11, e052652.	0.8	3
684	Are Antioxidants Useful in Preventing the Progression of Chronic Kidney Disease?. Antioxidants, 2021, 10, 1669.	2.2	6
685	Klotho deficiency intensifies hypoxia-induced expression of IFN-Î±/Î² through upregulation of RIG-I in kidneys. PLoS ONE, 2021, 16, e0258856.	1.1	6
686	Association between metabolic syndrome components and chronic kidney disease among 37,533 old Chinese individuals. International Urology and Nephrology, 2021, , 1.	0.6	5
687	Effect of Foot Reflexology on Sexual Function of Patients under Hemodialysis: A Randomized Parallel Controlled Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	0.5	2
688	Potential nephroprotective phytochemicals: Mechanism and future prospects. Journal of Ethnopharmacology, 2022, 283, 114743.	2.0	16
689	The association between low protein diet and body composition, muscle function, inflammation, and amino acid-based metabolic profile in chronic kidney disease stage 3â€“5 patients. Clinical Nutrition ESPEN, 2021, 46, 405-415.	0.5	12
690	Optimization of FDM 3D printing process parameters to produce haemodialysis curcumin-loaded vascular grafts. Drug Delivery and Translational Research, 2021, , 1.	3.0	1

#	Article	IF	Citations
691	Achievement of treatment targets predicts progression of vascular complications in type 1 diabetes. Journal of Diabetes and Its Complications, 2021, 35, 108072.	1.2	4
692	Two decades of chronic kidney disease of unknown aetiology (CKDu) research: Existing evidence and persistent gaps from epidemiological studies in Sri Lanka. Nephrology, 2022, 27, 238-247.	0.7	14
693	Importance of urinary mitochondrial DNA in diagnosis and prognosis of kidney diseases. Mitochondrion, 2021, 61, 174-178.	1.6	6
695	Feeling gutted in chronic kidney disease (CKD): Gastrointestinal disorders and therapies to improve gastrointestinal health in individuals CKD, including those undergoing dialysis. Seminars in Dialysis, 2021, , .	0.7	7
696	Evaluation of novel glomerular filtration rate estimation equations in adolescents and young adults with type 1 diabetes. Journal of Diabetes and Its Complications, 2021, 36, 108081.	1.2	5
697	Endothelial Contribution to Warfarin-Induced Arterial Media Calcification in Mice. International Journal of Molecular Sciences, 2021, 22, 11615.	1.8	7
698	Growth differentiation factor-15 and incident chronic kidney disease: a population-based cohort study. BMC Nephrology, 2021, 22, 351.	0.8	9
699	Gender Disparities in Vascular Access and One-Year Mortality among Incident Hemodialysis Patients: An Epidemiological Study in Lazio Region, Italy. Journal of Clinical Medicine, 2021, 10, 5116.	1.0	6
700	Bayesian Age-Period-Cohort Prediction of Mortality of Type 2 Diabetic Kidney Disease in China: A Modeling Study. Frontiers in Endocrinology, 2021, 12, 767263.	1.5	7
701	Capacity Planning for Effective Cohorting of Hemodialysis Patients during the Coronavirus Pandemic: A Case Study. European Journal of Operational Research, 2021, , .	3.5	4
702	Short-term Exposure to Air Pollution and Attributable Risk of Kidney Diseases. Epidemiology, 2022, 33, 17-24.	1.2	16
703	Shared Decision-Making for a Dialysis Modality. Kidney International Reports, 2022, 7, 15-27.	0.4	13
704	Chronic kidney disease and adverse pregnancy outcomes: a systematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2022, 226, 656-670.e32.	0.7	23
705	Features Importance to Improve Interpretability of Chronic Kidney Disease Early Diagnosis. , 2020, , .		2
706	The Cost-Effectiveness of Using Epoetin-Beta Versus Darbepoetin-Alfa for the Treatment of Anemia Among Chronic Hemodialysis Patients. Cureus, 2020, 12, e11895.	0.2	0
707	The renal patient seen by non-renal physicians: the kidney embedded in the â€˜milieu intÃ©rieurâ€™. CKJ: Clinical Kidney Journal, 2021, 14, 1077-1087.	1.4	1
708	Availability and Affordability of Kidney Health Laboratory Tests around the Globe. American Journal of Nephrology, 2020, 51, 959-965.	1.4	7
709	Association of impaired oral health status with chronic kidney disease in postâ€acute rehabilitation. Gerodontology, 2021, 38, 300-307.	0.8	2

#	Article	IF	Citations
710	Effectiveness of Spiritual Therapy on Depression, Anxiety, and Stress in Hemodialysis Patients. Modern Care Journal, 2020, 17, .	0.2	2
711	Prevention of Cardiovascular Disease in Patients with Chronic Kidney Disease. Contemporary Cardiology, 2021, , 611-651.	0.0	0
712	Concomitant diabetes with atrial fibrillation and anticoagulation management considerations. European Heart Journal Supplements, 2020, 22, O78-O86.	0.0	15
714	Empagliflozin alleviates podocytopathy and enhances glomerular nephrin expression in db/db diabetic mice. World Journal of Diabetes, 2020, 11, 596-610.	1.3	16
715	FGF-23 and Phosphate in Children with Chronic Kidney Disease: A Cross-Sectional Study in Kazakhstan. Medicina (Lithuania), 2021, 57, 15.	0.8	4
716	Comparison of the Efficacy of Gabapentin Versus Levodopa-C for the Treatment of Restless Legs Syndrome in End-Stage Renal Disease on Hemodialysis Patients. Cureus, 2020, 12, e12034.	0.2	4
717	Potentially inappropriate primary care prescribing in people with chronic kidney disease: a cross-sectional analysis of a large population cohort. British Journal of General Practice, 2021, 71, e483-e490.	0.7	6
718	Thyroid Feedback Quantile-based Index correlates strongly to renal function in euthyroid individuals. Annals of Medicine, 2021, 53, 1945-1955.	1.5	28
719	Treatment with crocin suppresses diabetic nephropathy progression via modulating TGF-Î²1 and oxidative stress in an experimental model of pinealectomized diabetic rats. Chemico-Biological Interactions, 2022, 351, 109733.	1.7	10
720	Novel pectin-like polysaccharide from Panax notoginseng attenuates renal tubular cells fibrogenesis induced by TGF-Î². Carbohydrate Polymers, 2022, 276, 118772.	5.1	16
721	Methodological aspects of the acid hemodialysis concentrates development. Acta Medica Leopoliensia, 2020, 26, 72-79.	0.0	0
722	Impact of glomerular filtration rate estimation on cardiovascular events in elderly patients undergoing coronary angiography. Coronary Artery Disease, 2021, Publish Ahead of Print, .	0.3	0
723	Burden of kidney disease on the discrepancy between reasons for hospital admission and death: An observational cohort study. PLoS ONE, 2021, 16, e0258846.	1.1	4
724	Novel intestinal dialysis interventions and microbiome modulation to control uremia. Current Opinion in Nephrology and Hypertension, 2022, 31, 82-91.	1.0	8
725	Early-stage diagnosis of chronic kidney disease using majority vote â€“ Grey Wolf optimization (MV-GWO). Health and Technology, 2022, 12, 117-136.	2.1	2
726	Metabolic Reprogramming and Renal Fibrosis. Frontiers in Medicine, 2021, 8, 746920.	1.2	15
727	Kidney dysfunction requiring dialysis is a heterogeneous syndrome: we should treat it like one. Current Opinion in Nephrology and Hypertension, 2022, 31, 92-99.	1.0	6
728	A Qualitative Study of Facilitators and Barriers to Self-Management of CKD. Kidney International Reports, 2022, 7, 46-55.	0.4	10

#	Article	IF	Citations
729	Analgesic use and associated adverse events in patients with chronic kidney disease: a systematic review and meta-analysis. British Journal of Anaesthesia, 2022, 128, 546-561.	1.5	4
730	Exploring the Underlying Mechanism of Shenyankangfu Tablet in the Treatment of Glomerulonephritis Through Network Pharmacology, Machine Learning, Molecular Docking, and Experimental Validation. Drug Design, Development and Therapy, 2021, Volume 15, 4585-4601.	2.0	5
731	Effects of intradialytic exercise on health-related quality of life in patients undergoing maintenance haemodialysis: a systematic review and meta-analysis. Quality of Life Research, 2022, 31, 1915-1932.	1.5	9
732	CKD Prevalence Among Patients With and Without TypeÂ2 Diabetes: Regional Differences in the United States. Kidney Medicine, 2022, 4, 100385.	1.0	6
733	Protective Effects of Angiotensin Receptor Blockers on the Incidence of Dementia in Patients with Chronic Kidney Disease: A Population-Based Nationwide Study. Journal of Clinical Medicine, 2021, 10, 5175.	1.0	3
734	Serum Uric Acid and Cardiovascular or All-Cause Mortality in Peritoneal Dialysis Patients: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 751182.	1.1	2
735	A systematic review of the automatic kidney segmentation methods in abdominal images. Biocybernetics and Biomedical Engineering, 2021, 41, 1601-1628.	3.3	14
736	The Use of â€˜Omics for Diagnosing and Predicting Progression of Chronic Kidney Disease: A Scoping Review. Frontiers in Genetics, 2021, 12, 682929.	1.1	14
737	PsiconefrologÃa en tiempos de COVID-19: acciones a implementar en la atenciÃ³n a pacientes en hemodiÃ¡lisis. PsicologÃa Y Salud, 2021, 32, 17-24.	0.0	1
738	Correlation between burden and quality of life among family caregiver of patients undergoing hemodialysis. EnfermerÃa ClÃnica, 2021, 31, 500-504.	0.1	0
739	Serial troponin measurements to monitor risk and response to endothelin A antagonism in chronic kidney disease. Nephrology Dialysis Transplantation, 2021, 36, 375-377.	0.4	1
740	The Impact of Predialysis Patient Education Counseling on Relative Frequencies of Renal Replacement Modalities. Cureus, 2020, 12, e10834.	0.2	0
741	Point-of-Care Ultrasound Training: An Assessment of Internsâ€™ Needs and Barriers to Training. Cureus, 2020, 12, e11209.	0.2	6
742	European Eastâ€“West divide in kidney disease: the need to understand the drivers of chronic kidney disease outcomes. CKJ: Clinical Kidney Journal, 2021, 14, 1-4.	1.4	5
743	Comparison of the Modification of Diet in Renal Disease Study and Chronic Kidney Disease Epidemiology Collaboration Equations for Detection of Cardiovascular Risk: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2020, 18, e101977.	0.3	1
744	Initiation of Hemodialysis After Eight Years Following the Diagnosis of Stage 5 Chronic Kidney Disease: A Case Report. Cureus, 2020, 12, e11357.	0.2	0
745	Kv1.3 Channel, a Targetable Piece in the Complex Jigsaw Puzzle of Vascular Calcification?. Function, 2020, 2, zqaa049.	1.1	0
746	Nephron progenitors in induced pluripotent stem cellâ€“derived kidney organoids. , 2022, , 201-213.		1

#	Article	IF	Citations
747	Kidney diseases. , 2022, , 179-203.		0
748	Wearable photoplethysmography devices. , 2022, , 401-439.		16
749	Machine Learning-Based Approach for Predictive Analytics in Healthcare. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2022, , 182-206.	0.5	1
750	Cardiopulmonary reserve examined with cardiopulmonary exercise testing in individuals with chronic kidney disease: A systematic review and meta-analysis. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101588.	1.1	6
751	Expanded Hemodialysis Therapy Ameliorates Uremia-Induced Systemic Microinflammation and Endothelial Dysfunction by Modulating VEGF, TNF-Î± and AP-1 Signaling. Frontiers in Immunology, 2021, 12, 774052.	2.2	15
752	Cardiovascular complications after COVID-19 in chronic kidney disease, dialysis and kidney transplant patients. International Urology and Nephrology, 2022, 54, 1551-1563.	0.6	5
753	Impact of Renal Insufficiency on Prognosis of Patients with Acute Coronary Syndrome. International Journal of General Medicine, 2021, Volume 14, 8919-8927.	0.8	2
754	Factors Associated with Chronic Kidney Disease in Patients with Type 2 Diabetes in Bangladesh. International Journal of Environmental Research and Public Health, 2021, 18, 12277.	1.2	1
755	Sex Differences in Fecal Microbiota Correlation With Physiological and Biochemical Indices Associated With End-Stage Renal Disease Caused by Immunoglobulin a Nephropathy or Diabetes. Frontiers in Microbiology, 2021, 12, 752393.	1.5	3
756	Diagnostic accuracy of internal jugular vein ultrasound in quantification of the central venous pressure for hemodialysis patients. Egyptian Journal of Radiology and Nuclear Medicine, 2021, 52, .	0.3	0
757	Drugâ€Coated Balloon Versus Plain Balloon Angioplasty for Hemodialysis Dysfunction: A Metaâ€Analysis of Randomized Controlled Trials. Journal of the American Heart Association, 2021, 10, e022060.	1.6	10
758	Association between Long Working Hours and Chronic Kidney Disease according to Diabetic Status. Journal of Occupational and Environmental Medicine, 2021, Publish Ahead of Print, .	0.9	1
759	Time to Rethink the Current Paradigm for Assessing Kidney Function in Drug Development and Beyond. Clinical Pharmacology and Therapeutics, 2022, 112, 946-958.	2.3	5
760	â€œTogether We Standâ€: A Pilot Study Exploring the Feasibility, Acceptability, and Preliminary Effects of a Family-Based Psychoeducational Intervention for Patients on Hemodialysis and Their Family Caregivers. Healthcare (Switzerland), 2021, 9, 1585.	1.0	4
761	Global Perspective on Kidney Transplantation: China. Kidney360, 2022, 3, 364-367.	0.9	3
762	Differences in Hospitalization Outcomes of Kidney Disease between Patients Who Received Care by Nephrologists and Non-Nephrologist Physicians: A Propensity-Score-Matched Study. Journal of Clinical Medicine, 2021, 10, 5269.	1.0	0
763	Application of an adjusted patient blood management protocol in patients undergoing elective total hip arthroplasty: towards a zero-percent transfusion rate in renal patientsâ€”results from an observational cohort study. Journal of Orthopaedic Surgery and Research, 2021, 16, 697.	0.9	5
764	Dietary Omega-3 Fatty Acid Intake and Mortality in CKD Population: A 1999â€“2014 NHANES Analysis. American Journal of Nephrology, 2021, 52, 909-918.	1.4	6

#	Article	IF	Citations
765	Changes in the Expression of Renal Brush Border Membrane N-Glycome in Model Rats with Chronic Kidney Diseases. Biomolecules, 2021, 11, 1677.	1.8	4
766	Sex differences in mortality among binational cohort of people with chronic kidney disease: population based data linkage study. BMJ, The, 2021, 375, e068247.	3.0	15
767	CKD: The burden of disease invisible to research funders. Nefrologia, 2022, 42, 65-84.	0.2	18
768	The prognostic role of heart rate recovery after exercise and metabolic syndrome in IgA nephropathy. BMC Nephrology, 2021, 22, 390.	0.8	3
769	The Risk of Nephropathy, Retinopathy, and Leg Amputation in Patients With Diabetes and Hypertension: A Nationwide, Population-Based Retrospective Cohort Study. Frontiers in Endocrinology, 2021, 12, 756189.	1.5	3
770	Reduced glomerular filtrate rate, end-stage renal disease, scleroderma renal crisis, and risk of mortality in patients with systemic sclerosis. Scandinavian Journal of Rheumatology, 2021, , 1-2.	0.6	0
771	Klotho in kidney diseases: a crosstalk between the reninâ€“angiotensin system and endoplasmic reticulum stress. Nephrology Dialysis Transplantation, 2023, 38, 819-825.	0.4	7
772	Fibrinogen to Albumin Ratio as an Independent Risk Factor for Type 2 Diabetic Kidney Disease. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4557-4567.	1.1	16
773	DoenÃ§a renal crÃ´nica: doenÃ§a subdiagnosticada? AnÃ¡lise epidemiolÃ³gica em um centro de diÃ¡lise. Research, Society and Development, 2021, 10, e523101422278.	0.0	1
774	Hemodialysis biocompatibility mathematical models to predict the inflammatory biomarkers released in dialysis patients based on hemodialysis membrane characteristics and clinical practices. Scientific Reports, 2021, 11, 23080.	1.6	20
775	Causal effects from nonâ€alcoholic fatty liver disease on kidney function: A Mendelian randomization study. Liver International, 2022, 42, 412-418.	1.9	11
776	Hybrid generative regression-based deep intelligence to predict the risk of chronic disease. International Journal of Intelligent Computing and Cybernetics, 2022, 15, 144-164.	1.6	2
777	Low Molecular Weight Fucoidan Can Inhibit the Fibrosis of Diabetic Kidneys by Regulating the Kidney Lipid Metabolism. Journal of Diabetes Research, 2021, 2021, 1-13.	1.0	4
778	Angiotensin receptor-neprilysin inhibitor in patients with heart failure and chronic kidney disease. Kidney Research and Clinical Practice, 2021, 40, 555-565.	0.9	8
779	Female Reproductive and Gynecologic Considerations in Chronic Kidney Disease: Adolescence and Young Adulthood. Kidney International Reports, 2022, 7, 152-164.	0.4	11
780	Kidney Dysfunction and Its Progression in Patients Hospitalized Duo to COVID-19: Contribution to the Clinical Course and Outcomes. Journal of Clinical Medicine, 2021, 10, 5522.	1.0	8
781	Timing of dialysis initiation to reduce mortality and cardiovascular events in advanced chronic kidney disease: nationwide cohort study. BMJ, The, 2021, 375, e066306.	3.0	25
782	Chronic kidney disease and risk of atrial fibrillation and heart failure in general populationâ€based cohorts: the BiomarCaRE project. ESC Heart Failure, 2022, 9, 57-65.	1.4	12

#	Article	IF	Citations
783	Trans-radial percutaneous intervention for thrombosed hemodialysis access: A single-center experience. Journal of Vascular Access, 2021, , 112972982110589.	0.5	1
784	Muscle fibrosis and maladaptation occur progressively in CKD and are rescued by dialysis. JCI Insight, 2021, 6, .	2.3	15
785	Phenolic rich-extracts from Nauclea latifolia fruit restored Lead acetate-induced liver and kidney damaged in Wistar rats. Clinical Phytoscience, 2021, 7, .	0.8	3
786	Protocol for a preclinical systematic review and meta-analysis of pharmacological targeting of peroxisome proliferator-activated receptors in experimental renal injury. BMJ Open Science, 2021, 5, e100240.	0.8	3
787	Non-high-density lipoprotein cholesterol may predict the cardio-cerebrovascular risk in patients on maintenance hemodialysis. Lipids in Health and Disease, 2021, 20, 159.	1.2	0
788	Prevalence of impaired kidney function in patients with longâ€term lithium treatment: A systematic review and metaâ€analysis. Bipolar Disorders, 2022, 24, 264-274.	1.1	24
789	Evaluation of renal fibrosis in patients with chronic kidney disease by shear wave elastography: a comparative analysis with pathological findings. Abdominal Radiology, 2022, 47, 738-745.	1.0	19
790	The ensemble learning model is not better than the Asian modified CKD-EPI equation for glomerular filtration rate estimation in Chinese CKD patients in the external validation study. BMC Nephrology, 2021, 22, 372.	0.8	3
791	Prevalence of rapid renal decliner phenotype in south India: A retrospective study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 16, 102334.	1.8	0
792	Dyspepsia in Montenegrin chronic kidney disease patients undergoing hemodialysis: endoscopic and histopathological features. International Urology and Nephrology, 2021, , 1.	0.6	0
793	Patient empowerment through a user-centered design of an electronic personal health record: a qualitative study of user requirements in chronic kidney disease. BMC Medical Informatics and Decision Making, 2021, 21, 329.	1.5	4
794	Urinary concentrations of neonicotinoid insecticides were related to renal tubular dysfunction and neuropsychological complaints in Dry-zone of Sri Lanka. Scientific Reports, 2021, 11, 22484.	1.6	15
795	Health Education Through a Campaign and mHealth to Enhance Knowledge and Quality of Life Among Patients With Chronic Kidney Disease in Bangladesh: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e30191.	0.5	7
796	Combined impact of residual inflammatory risk and chronic kidney disease on long-term clinical outcomes in patients undergoing percutaneous coronary intervention. Journal of Cardiology, 2021, , .	0.8	1
797	Nonalcoholic Fatty Liver Disease and Chronic Kidney Disease: A Review of Links and Risks. Clinical and Experimental Gastroenterology, 2021, Volume 14, 457-465.	1.0	11
798	Mitochondrial Bioenergetic and Proteomic Phenotyping Reveals Organ-Specific Consequences of Chronic Kidney Disease in Mice. Cells, 2021, 10, 3282.	1.8	13
799	Plasma Lead Concentration and Risk of Late Kidney Allograft Failure: Findings From the TransplantLines Biobank and Cohort Studies. American Journal of Kidney Diseases, 2022, 80, 87-97.e1.	2.1	6
800	Direction and Angle-Assisted Buttonhole Cannulation of Arteriovenous Fistula in Hemodialysis Patients: A Multicenter Randomized Controlled Trial. Kidney Medicine, 2021, 4, 100393.	1.0	0

#	Article	IF	Citations
801	Effects of Low Protein Diet on Modulating Gut Microbiota in Patients with Chronic Kidney Disease: A Systematic Review and Meta-analysis of International Studies. International Journal of Medical Sciences, 2021, 18, 3839-3850.	1.1	8
802	The association between NAFLD and risk of chronic kidney disease: a cross-sectional study. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110486.	1.1	17
803	Epidemiology & attributing factors for chronic kidney disease: Finding from a caseâ€“control study in Odisha, India. Indian Journal of Medical Research, 2021, 154, 90.	0.4	2
804	The costs of patients with chronic kidney disease for the compulsory health insurance system in the Russian Federation. Medical Technologies Assessment and Choice (ÐœÐµÐ´Ð¸Ñ†Ð¸Ð½ÑÐºÐ¸Ðµ Ñ‚ÐµÑ…Ð½Ð¾Ð»Ð¾Ð³Ð¸Ð¸ Ð¾Ñ†ÐµÐ	0.1	0
805	O volume de fluxo e a velocidade de pico sistÃ³lico ao ultrassom vascular com Doppler intraoperatÃ³rio como preditores de perviedade precoce na fÃstula arteriovenosa autÃ³gena para hemodiÃ¡lise. Jornal Vascular Brasileiro, 2021, 20, e20210098.	0.1	2
807	Long-Term Clinical Outcomes of Fractional Flow Reserve-Guided Coronary Artery Revascularization in Chronic Kidney Disease. Journal of Personalized Medicine, 2022, 12, 21.	1.1	0
808	Carbamylated Proteins in Renal Disease: Aggravating Factors or Just Biomarkers?. International Journal of Molecular Sciences, 2022, 23, 574.	1.8	6
809	Burden of chronic kidney disease and its risk-attributable burden in 137 low-and middle-income countries, 1990â€“2019: results from the global burden of disease study 2019. BMC Nephrology, 2022, 23, 17.	0.8	35
810	Assessing and counteracting fibrosis is a cornerstone of the treatment of CKD secondary to systemic and renal limited autoimmune disorders. Autoimmunity Reviews, 2022, 21, 103014.	2.5	11
811	Strategies towards kidney tissue biofabrication. Current Opinion in Biomedical Engineering, 2022, 21, 100362.	1.8	4
812	Combined effects of air pollution and extreme heat events among ESKD patients within the Northeastern United States. Science of the Total Environment, 2022, 812, 152481.	3.9	4
813	Suppression of LMCD1 ameliorates renal fibrosis by blocking the activation of ERK pathway. Biochimica Et Biophysica Acta - Molecular Cell Research, 2022, 1869, 119200.	1.9	4
814	Toward Urease-Free Wearable Artificial Kidney: Widened Interlayer Spacing MoS ₂ Nanosheets with Highly Effective Adsorption for Uremic Toxins. SSRN Electronic Journal, 0, , .	0.4	0
815	What Have We Learned so Far From the Use of Sodium-Glucose Cotransporter 2 Inhibitors in Clinical Practice?. Advances in Chronic Kidney Disease, 2021, 28, 290-297.	0.6	1
816	Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. Nefrologia, 2021, 41, 391-402.	0.2	3
817	Patient-Reported Outcomes in Children With Chronic Kidney Disease. Seminars in Nephrology, 2021, 41, 476-484.	0.6	1
818	A Lifestyle Intervention to Delay Early Chronic Kidney Disease in African Americans With Diabetic Kidney Disease: Pre-Post Pilot Study. JMIR Formative Research, 2022, 6, e34029.	0.7	3
819	Measurement of Tremor on Arteriovenous Fistulas with a Flexible Capacitive Sensor. , 2021, 2021, 7324-7327.		0

#	Article	IF	Citations
820	Urine peptidome in combination with transcriptomics analysis highlights MMP7, MMP14 and PCSK5 for further investigation in chronic kidney disease. PLoS ONE, 2022, 17, e0262667.	1.1	12
821	The Impact of Uremic Toxins on Alzheimer's Disease. Current Alzheimer Research, 2022, 19, 104-118.	0.7	0
822	A Prognostic Merit of Statins in Patients with Chronic Hemodialysis after Percutaneous Coronary Interventionâ€"A 10-Year Follow-Up Study. Journal of Clinical Medicine, 2022, 11, 390.	1.0	3
823	Urinary MMP-7: A Predictive, Noninvasive Early Marker for Chronic Kidney Disease Development in Patients with Hypertension. Laboratory Medicine, 2022, 53, 386-393.	0.8	3
824	Use and outcomes of dual antiplatelet therapy for acute coronary syndrome in patients with chronic kidney disease: insights from the Canadian Observational Antiplatelet Study (COAPT). Heart and Vessels, 2022, 37, 1291-1298.	0.5	3
825	Involvement of Inflammasome Components in Kidney Disease. Antioxidants, 2022, 11, 246.	2.2	19
826	The Stockholm CREAtinine Measurements (SCREAM) project: Fostering improvements in chronic kidney disease care. Journal of Internal Medicine, 2022, 291, 254-268.	2.7	34
827	Trends in the incidence and prevalence of end-stage kidney disease requiring dialysis in Taiwan: 2010â€"2018. Journal of the Formosan Medical Association, 2022, 121, S5-S11.	0.8	33
828	Cohort profile: Alliance for Quality Assessment in Healthcare-Dialysis (AQuAH-D) prospective cohort study of patients on haemodialysis in Japan. BMJ Open, 2022, 12, e054427.	0.8	1
829	Chronic Kidney Disease Patients Visiting Various Hospital Departments: An Analysis in a Hospital in Central Tokyo, Japan. Journal of Personalized Medicine, 2022, 12, 39.	1.1	3
830	Lipid-Based Nanocarriers in Renal RNA Therapy. Biomedicines, 2022, 10, 283.	1.4	9
831	Impact of early life development on later onset chronic kidney disease and hypertension and the role of evolutionary tradeâ€offs. Experimental Physiology, 2022, 107, 410-414.	0.9	10
832	Why Are Bifidobacteria Important for Infants?. Microorganisms, 2022, 10, 278.	1.6	30
833	Mineralocorticoid receptor antagonists for cardioprotection in chronic kidney disease: a step into the future. Journal of Human Hypertension, 2022, 36, 695-704.	1.0	2
834	Temporal trends and inâ€hospital complications of catheter ablation for atrial fibrillation among patients with moderate and advanced chronic kidney diseases: 2005â˜2018. Journal of Cardiovascular Electrophysiology, 2022, 33, 401-411.	0.8	6
835	Cardiometabolic Syndrome and Vascular Calcification. Cardiometabolic Syndrome Journal, 2022, 2, 1.	1.0	1
836	Interaction of sex and HIV infection on renal impairment: baseline evidence from the CHART cohort. International Journal of Infectious Diseases, 2022, 116, 182-188.	1.5	1
837	Chronic kidney disease biomarkers and mortality among older adults: A comparison study of survey samples in China and the United States. PLoS ONE, 2022, 17, e0260074.	1.1	3

#	Article	IF	Citations
838	Fortyâ€eight hours of normothermic kidney preservation applying urine recirculation. Artificial Organs, 2022, 46, 710-714.	1.0	13
839	Health Literacy and Change in Health-Related Quality of Life in Dialysed Patients. International Journal of Environmental Research and Public Health, 2022, 19, 620.	1.2	0
840	Association of morning hypertension with chronic kidney disease progression and cardiovascular events in patients with chronic kidney disease and hypertension. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 965-972.	1.1	4
841	Renal effects of exposure to metals. , 2022, , 485-506.		0
842	Healthcare resource utilisation for chronic kidney disease and other major non-communicable chronic diseases in China: a cross-sectional study. BMJ Open, 2022, 12, e051888.	0.8	3
843	Correlations between uncertainty in illness and anxiety, depression and quality of life in patients receiving maintenance haemodialysis: A crossâ€sectional study. Nursing Open, 2022, 9, 1322-1331.	1.1	9
844	Epidemiology of cardiovascular death in kidney failure: An Australian and New Zealand cohort study using data linkage. Nephrology, 2022, , .	0.7	2
845	Estimated Renal Metabolomics at Reperfusion Predicts One-Year Kidney Graft Function. Metabolites, 2022, 12, 57.	1.3	1
846	Management of Hypertension in Patients With Diabetic Kidney Disease: Summary of the Joint Association of British Clinical Diabetologists and UK Kidney Association (ABCD-UKKA) Guideline 2021. Kidney International Reports, 2022, 7, 681-687.	0.4	10
847	Use of the kidney failure risk equation to inform clinical care of patients with chronic kidney disease: a mixed-methods systematic review. BMJ Open, 2022, 12, e055572.	0.8	10
848	Effects of Periodontal Treatment in Patients with Periodontitis and Kidney Failure: A Pilot Study. International Journal of Environmental Research and Public Health, 2022, 19, 1533.	1.2	2
849	Factors Affecting the Choice of Renal Replacement Therapy in Patients with End Stage Renal Failure. OsmangazÄ° Journal of Medicine, 0, , .	0.1	1
850	Quasi-Binomial Regression Model for the Analysis of Data with Extra-Binomial Variation. Open Journal of Statistics, 2022, 12, 1-14.	0.3	2
851	Activation of complement C1q and C3 in glomeruli might accelerate the progression of diabetic nephropathy: Evidence from transcriptomic data and renal histopathology. Journal of Diabetes Investigation, 2022, 13, 839-849.	1.1	13
852	Prevalence and Correlates of Cardiovascular Calcification and Its Prognostic Effects Among Patients With Chronic Kidney Disease: Results From the C-STRIDE Study. Frontiers in Public Health, 2021, 9, 762370.	1.3	3
853	Prevalence, Outcomes, and Cost of CKD in a Contemporary Population of 2Â·4 Million Patients from 11 Countries: The CaReMe CKD Study. SSRN Electronic Journal, 0, , .	0.4	3
854	Molecular mechanisms of hematological and biochemical alterations in malaria: A review. Molecular and Biochemical Parasitology, 2022, 247, 111446.	0.5	8
855	COVIDâ€“19 and chronic kidney disease: an updated overview of reviews. Journal of Nephrology, 2022, 35, 69-85.	0.9	70

#	Article	IF	Citations
856	Non-contrast-enhanced magnetic resonance imaging can be used to assess renal cortical and medullary volumesâ€"A validation study. Acta Radiologica Open, 2022, 11, 205846012110722.	0.3	1
857	The effect of hemodialysis on hearing in chronic kidney disease patients â€“ A systematic review. Indian Journal of Medical Sciences, 0, 74, 32-39.	0.1	1
858	Healthy Sleep for Healthy Kidneysâ€"It Takes a Village. Mayo Clinic Proceedings, 2022, 97, 12-14.	1.4	0
859	Circulating miRNAs and Vascular Injury Markers Associate with Cardiovascular Function in Older Patients Reaching End-Stage Kidney Disease. Non-coding RNA, 2022, 8, 2.	1.3	1
860	Optimised versus standard automated peritoneal dialysis regimens pilot study (OptiStAR): A randomised controlled crossover trial. Peritoneal Dialysis International, 2022, , 089686082110692.	1.1	4
862	Optimising health care for people living with chronic kidney disease: Healthâ€professional perspectives. Journal of Renal Care, 2022, 48, 168-176.	0.6	2
863	Total cholesterol to high-density lipoprotein cholesterol ratio is independently associated with CKD progression. International Urology and Nephrology, 2022, 54, 2057-2063.	0.6	5
865	Overexpression of NDUFV1 alleviates renal damage by improving mitochondrial function in unilateral ureteral obstruction model mice. Cell Biology International, 2022, 46, 381-390.	1.4	4
866	Patient-centred approaches for the management of unpleasant symptoms in kidney disease. Nature Reviews Nephrology, 2022, 18, 185-198.	4.1	60
867	Global Trends in Incidence and Burden of Urolithiasis from 1990 to 2019: An Analysis of Global Burden of Disease Study Data. European Urology Open Science, 2022, 35, 37-46.	0.2	55
868	Controllable Fabrication of Molecularly Imprinted Microspheres with Nanoporous and Multilayered Structure for Dialysate Regeneration. Nanomaterials, 2022, 12, 418.	1.9	2
869	An integrated approach towards a public health perspective on chronic kidney disease. Nature Reviews Nephrology, 2022, 18, 131-132.	4.1	5
870	Decreased renal function is associated with incident dementia: An IMRDâ€THIN retrospective cohort study in the UK. Alzheimer's and Dementia, 2022, , .	0.4	4
871	The case for increased peritoneal dialysis utilization in lowâ€and <scp>lowerâ€middleâ€income</scp> countries. Nephrology, 2022, 27, 391-403.	0.7	10
872	Sex differences in chronic kidney disease prevalence in Asia: a systematic review and meta-analysis. CKJ: Clinical Kidney Journal, 2022, 15, 1144-1151.	1.4	5
873	Effect of hemodialysis on short-term outcomes after colon cancer surgery. PLoS ONE, 2022, 17, e0262531.	1.1	3
874	Total flavonoids in Epimedium koreanum Nakai alleviated chronic renal failure via promoting AMPK activation. Food and Function, 2022, 13, 904-919.	2.1	10
875	A Comprehensive Review of the Therapeutic Value of Urine-Derived Stem Cells. Frontiers in Genetics, 2021, 12, 781597.	1.1	6

#	Article	IF	Citations
876	Serum Growth Differentiation Factor-15/Albumin Ratio as a 2-Year Survival Marker of End-Stage Renal Disease Patients Initiating Maintenance Hemodialysis. Diagnostics, 2022, 12, 257.	1.3	0
877	Taking a broader view of the health care needs of people with chronic kidney disease. Medical Journal of Australia, 2022, 216, 137-138.	0.8	1
879	Effect of influenza vaccination on the outcomes of hospitalization for kidney disease in a geriatric population: A propensity-score matched study. PLoS ONE, 2022, 17, e0262420.	1.1	0
880	Real-world Health Data and Precision for the Diagnosis of Acute Kidney Injury, Acute-on-Chronic Kidney Disease, and Chronic Kidney Disease: Observational Study. JMIR Medical Informatics, 2022, 10, e31356.	1.3	4
881	Gut Microbiome and Organ Fibrosis. Nutrients, 2022, 14, 352.	1.7	20
882	Association between exercise frequency with renal and cardiovascular outcomes in diabetic and non-diabetic individuals at high cardiovascular risk. Cardiovascular Diabetology, 2022, 21, 12.	2.7	11
883	Association of PM _{2.5} Reduction with Improved Kidney Function: A Nationwide Quasiexperiment among Chinese Adults. Health Data Science, 2022, 2022, .	1.1	2
884	<scp>YouTube</scp> as a source of information on <scp>COVID</scp>â€19 and dialysis. Therapeutic Apheresis and Dialysis, 2022, 26, 1202-1210.	0.4	5
885	Sleep Patterns, Genetic Susceptibility, and Incident Chronic Kidney Disease: A Prospective Study of 370 671 Participants. Frontiers in Neuroscience, 2022, 16, 725478.	1.4	10
886	Effect of simplified dietary advice on nutritional status and uremic toxins in chronic kidney disease participants. South African Journal of Clinical Nutrition, 0, , 1-9.	0.3	2
887	Urinary cystatin C: pediatric reference intervals and comparative assessment as a biomarker of renal injury among children in the regions with high burden of CKDu in Sri Lanka. World Journal of Pediatrics, 2022, 18, 196-205.	0.8	2
888	Pruritusâ€reducing effects of omegaâ€3 fatty acids in hemodialysis patients: A crossâ€over randomized clinical trial. Hemodialysis International, 2022, , .	0.4	2
889	The role of oxidative stress markers in Indonesian chronic kidney disease patients: a cross sectional study. F1000Research, 0, 11, 132.	0.8	1
890	The Effect of Statins on Mortality of Patients With Chronic Kidney Disease Based on Data of the Observational Medical Outcomes Partnership Common Data Model (OMOP-CDM) and Korea National Health Insurance Claims Database. , 2022, 1, .		2
891	Angiogenic Role of Mesothelium-Derived Chemokine CXCL1 During Unfavorable Peritoneal Tissue Remodeling in Patients Receiving Peritoneal Dialysis as Renal Replacement Therapy. Frontiers in Immunology, 2022, 13, 821681.	2.2	12
892	Chronic kidney disease and risk of postoperative cardiovascular events in elderly patients receiving hip fracture surgery. Injury, 2022, 53, 596-602.	0.7	4
893	Nonlinear causal effects of estimated glomerular filtration rate on myocardial infarction risks: Mendelian randomization study. BMC Medicine, 2022, 20, 44.	2.3	7
894	Association of Longitudinal High-Sensitivity Troponin T With Mortality in Patients With Chronic KidneyÂDisease. Journal of the American College of Cardiology, 2022, 79, 327-336.	1.2	5

#	Article	IF	Citations
895	Cost of End-of-Life Inpatient Encounters in Patients with Chronic Kidney Disease in the United States: A Report from the DISCOVER CKD Retrospective Cohort. Advances in Therapy, 2022, 39, 1432-1445.	1.3	3
896	Relationship between time-dependent variability in cardiometabolic risk factors and biochemical markers with cytokine and adipokine levels in hemodialysis patients. Cytokine, 2022, 151, 155802.	1.4	4
897	Proximity to petrochemical industrial parks and risk of chronic glomerulonephritis. Environmental Research, 2022, 208, 112700.	3.7	1
898	Chronic kidney disease and vascular risk - what's new?. Hipertension Y Riesgo Vascular, 2022, 39, 3-7.	0.3	1
899	Shen-Shuai-Ling Formulation Attenuates Renal Interstitial Fibrosis in Chronic Kidney Disease by Regulating SHH-Gli1 Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-10.	0.5	2
900	Z-Guggulsterone alleviates renal fibrosis by mitigating G2/M cycle arrest through Klotho/p53 signaling. Chemico-Biological Interactions, 2022, 354, 109846.	1.7	3
901	Mitochondrial Pathophysiology on Chronic Kidney Disease. International Journal of Molecular Sciences, 2022, 23, 1776.	1.8	28
902	Acute kidney injury, persistent kidney disease, and post-discharge morbidity and mortality in severe malaria in children: A prospective cohort study. EClinicalMedicine, 2022, 44, 101292.	3.2	26
903	Role of Erythropoiesis-Stimulating Agents in Cardiovascular Protection in CKD Patients: Reappraisal of Their Impact and Mechanisms. Cardiovascular Drugs and Therapy, 2022, , 1.	1.3	2
904	Psychometric properties of the kidney disease quality of life-36 (KDQOL-36) in Ethiopian patients undergoing hemodialysis. Health and Quality of Life Outcomes, 2022, 20, 24.	1.0	4
905	Chronic Pain and Its Association with Depressive Symptoms and Renal Function in Hypertensive Patients. International Journal of Environmental Research and Public Health, 2022, 19, 1899.	1.2	0
906	Shear wave elastography and Doppler ultrasound in kidney transplant recipients. Radiologia Brasileira, 2022, 55, 19-23.	0.3	2
907	The association between hypertriglyceridemic-waist phenotype and chronic kidney disease: a cohort study and meta-analysis. Scientific Reports, 2022, 12, 1935.	1.6	10
908	Accessibility and quality of haemodialysis services in an urban setting in South India: a qualitative multiperspective study. BMJ Open, 2022, 12, e052525.	0.8	1
909	Efficacy and Safety of Finerenone in Chronic Kidney Disease: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. Frontiers in Pharmacology, 2022, 13, 819327.	1.6	11
910	The 2021 European Society of Cardiology Cardiovascular Disease Prevention Guidelines: adding albuminuria to the SCORE scale increases the prevalence of very high/high cardiovascular risk among patients with chronic kidney disease. CKJ: Clinical Kidney Journal, 2022, 15, 1204-1208.	1.4	8
911	Lactobacillus rhamnosus L34 attenuates chronic kidney disease progression in a 5/6 nephrectomy mouse model through the excretion of anti-inflammatory molecules. Nephrology Dialysis Transplantation, 2022, 37, 1429-1442.	0.4	18
912	Cost-Effectiveness of Dapagliflozin for Non-diabetic Chronic Kidney Disease. Journal of General Internal Medicine, 2022, 37, 3380-3387.	1.3	15

#	Article	IF	Citations
913	Therapeutic anticoagulation complications in the elderly: a case report. BMC Geriatrics, 2022, 22, 102.	1.1	1
914	Association between protein intake and changes in renal function among Japanese communityâ€dwelling older people: The SONIC study. Geriatrics and Gerontology International, 2022, 22, 286-291.	0.7	7
915	Emerging Role of Clinical Genetics in CKD. Kidney Medicine, 2022, 4, 100435.	1.0	12
916	The Mutual Contribution of 3-NT, IL-18, Albumin, and Phosphate Foreshadows Death of Hemodialyzed Patients in a 2-Year Follow-Up. Antioxidants, 2022, 11, 355.	2.2	2
917	Efficacy of Osteoporosis Medications for Patients With Chronic Kidney Disease: An Updated Systematic Review and Network Meta-Analysis. Frontiers in Pharmacology, 2022, 13, 822178.	1.6	8
918	Lactobacillus rhamnosus GKLC1 ameliorates cisplatin-induced chronic nephrotoxicity by inhibiting cell inflammation and apoptosis. Biomedicine and Pharmacotherapy, 2022, 147, 112701.	2.5	13
919	The effects of India's COVID-19 lockdown on critical non-COVID health care and outcomes: Evidence from dialysis patients. Social Science and Medicine, 2022, 296, 114762.	1.8	27
920	Advanced liver fibrosis measured by transient elastography predicts chronic kidney disease development in individuals with non-alcoholic fatty liver disease. Diabetologia, 2022, 65, 518-527.	2.9	12
921	Poverty Alleviation Strategies Through Sharia Microfinance Institutions Politico-Economics Study With Tawhidi Approach. Aptisi Transactions on Management (ATM), 2022, 6, 132-141.	1.1	2
922	Long-term Effects of a Brief Mindfulness Intervention Versus a Health Enhancement Program for Treating Depression and Anxiety in Patients Undergoing Hemodialysis: A Randomized Controlled Trial. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812210745.	0.6	0
923	Identifying a minimum data set as a necessity to design a web-based personal health record for patients under chronic dialysis. Journal of Family Medicine and Primary Care, 2022, 11, 969.	0.3	1
924	Effectiveness of Integrative Chineseâ€“Western Medicine for Chronic Kidney Disease and Diabetes: A Retrospective Cohort Study. The American Journal of Chinese Medicine, 2022, 50, 371-388.	1.5	11
925	Prevalence and predictors of renal dysfunction among people living with HIV on antiretroviral therapy in the Southern Highland of Tanzania: a hospital-based cross-sectional study. Pan African Medical Journal, 2022, 41, 137.	0.3	1
926	Development and validation of a novel nomogram to predict overall survival of patients with moderate to severe chronic kidney disease. Renal Failure, 2022, 44, 241-249.	0.8	1
927	Epithelialâ€“mesenchymal transition in organ fibrosis development: current understanding and treatment strategies. Burns and Trauma, 2022, 10, tkac011.	2.3	27
929	Correlation of sleep quality and cardiac autonomic modulation in hemodialysis patients. Sleep Science, 2022, 15, 59-64.	0.4	2
930	Cnt-Bridged Uio-66-(Cooh)2 Synthesized in Situ on Ptfe Fibers for Portable Home Hemodialysis. SSRN Electronic Journal, 0, , .	0.4	0
931	Epidemiology of haemodialysis outcomes. Nature Reviews Nephrology, 2022, 18, 378-395.	4.1	96

#	Article	IF	Citations
932	Use of Lipid-, Blood Pressureâ€“, and Glucose-Lowering Pharmacotherapy in Patients With Type 2 Diabetes and Atherosclerotic Cardiovascular Disease. JAMA Network Open, 2022, 5, e2148030.	2.8	30
933	Influences of Financial Strains Over the Life Course Before Initiating Hemodialysis on Health Outcomes Among Older Japanese Patients: A Retrospective Study in Japan. International Journal of Nephrology and Renovascular Disease, 2022, Volume 15, 63-75.	0.8	2
934	MicroRNAs associated with chronic kidney disease in the general population and high-risk subgroups: protocol for a systematic review and meta-analysis. BMJ Open, 2022, 12, e057500.	0.8	1
935	A real-world study on SGLT2 inhibitors and diabetic kidney disease progression. CKJ: Clinical Kidney Journal, 2022, 15, 1403-1414.	1.4	7
936	MicroRNA-122-5p ameliorates tubular injury in diabetic nephropathy via FIH-1/HIF-1Î± pathway. Renal Failure, 2022, 44, 293-303.	0.8	11
937	The Lived Experience of Primary Family Caregivers of Patients on Hemodialysis Treatment in Southern Ethiopia: A Phenomenological Study. International Journal of Nephrology and Renovascular Disease, 2022, Volume 15, 41-52.	0.8	4
938	Olfaction and kidney function in community-dwelling older adults. PLoS ONE, 2022, 17, e0264448.	1.1	1
939	Effects of Expanded Hemodialysis with Medium Cut-Off Membranes on Maintenance Hemodialysis Patients: A Review. Membranes, 2022, 12, 253.	1.4	15
940	Effect of Phosphate Binders and a Dietary Iron Supplement on the Pharmacokinetics of a Single Dose of Vadadustat in Healthy Adults. Clinical Pharmacology in Drug Development, 2022, 11, 475-485.	0.8	2
941	Ethnomedicinal Plants Used for Treatment of Urolithiasis in India: A Review. Current Traditional Medicine, 2022, 8, .	0.1	1
942	Twenty-Year Mortality Trends in Patients with Kidney Disease in Poland with the Use of the Years of Life Lost Measure, 2000â€“2019. International Journal of Environmental Research and Public Health, 2022, 19, 2649.	1.2	2
943	Detection of Kidney Dysfunction through In Vivo Magnetic Resonance Imaging with Renal-Clearable Gadolinium Nanoprobes. Analytical Chemistry, 2022, 94, 4005-4011.	3.2	12
945	Food Literacy and Its Associated Factors in Non-Dialysis Patients with Chronic Kidney Disease in China: A Cross-Sectional Study. Patient Preference and Adherence, 2022, Volume 16, 439-447.	0.8	1
946	An early prediction model for chronic kidney disease. Scientific Reports, 2022, 12, 2765.	1.6	5
947	Desenlaces a largo plazo en pacientes trasplantados renales con donantes de criterios expandidos: experiencia de 10 aÃ±os. Revista Colombiana De Cirugia, 0, , .	0.2	1
948	Blood Plasma Metabolites in Diabetes-Associated Chronic Kidney Disease: A Focus on Lipid Profiles and Cardiovascular Risk. Frontiers in Nutrition, 2022, 9, 821209.	1.6	3
949	Disentangling the Relationship Between Chronic Kidney Disease and Cognitive Disorders. Frontiers in Neurology, 2022, 13, 830064.	1.1	15
950	circPlekha7 suppresses renal fibrosis via targeting miR-493-3p/KLF4. Epigenomics, 2022, 14, 199-217.	1.0	5

#	Article	IF	Citations
951	High Estimated Glomerular Filtration Rate Is Associated With Worse Cognitive Performance in the Hypertensive Population: Results From the China H-Type Hypertension Registry Study. Frontiers in Aging Neuroscience, 2021, 13, 706928.	1.7	5
952	The Effect of ÃŸ-Glucan Prebiotic on Kidney Function, Uremic Toxins and Gut Microbiome in Stage 3 to 5 Chronic Kidney Disease (CKD) Predialysis Participants: A Randomized Controlled Trial. Nutrients, 2022, 14, 805.	1.7	18
953	Factors Influencing Self-Management among Non-Dialysis Chronic Kidney Disease Patients. Healthcare (Switzerland), 2022, 10, 436.	1.0	2
954	Multidisciplinary care program in pre-end-stage kidney disease from 2010 to 2018 in Taiwan. Journal of the Formosan Medical Association, 2022, 121, S64-S72.	0.8	12
955	Factors associated with quitting status of smoking in Korean men with and without chronic kidney disease: A national population-based study. Tobacco Induced Diseases, 2022, 20, 1-12.	0.3	3
956	Ferric citrate hydrate is associated with a reduced cost of drugs and a smaller change in red blood cell distribution width. Scientific Reports, 2022, 12, 2406.	1.6	1
957	Baseline Peritoneal Membrane Transport Characteristics Are Associated with Peritonitis Risk in Incident Peritoneal Dialysis Patients. Membranes, 2022, 12, 276.	1.4	0
958	Uremia-Induced Gut Barrier Defect in 5/6 Nephrectomized Mice Is Worsened by Candida Administration through a Synergy of Uremic Toxin, Lipopolysaccharide, and (1âž”3)-Î²-D-Glucan, but Is Attenuated by Lacticaseibacillus rhamnosus L34. International Journal of Molecular Sciences, 2022, 23, 2511.	1.8	19
959	Urinary miRNA Profiles in Chronic Kidney Injuryâ€”Benefits of Extracellular Vesicle Enrichment and miRNAs as Potential Biomarkers for Renal Fibrosis, Glomerular Injury, and Endothelial Dysfunction. Toxicological Sciences, 2022, , .	1.4	2
960	Chronic kidney disease in Ecuador: An epidemiological and health system analysis of an emerging public health crisis. PLoS ONE, 2022, 17, e0265395.	1.1	3
962	Advances in Optical Sensors of N-Acetyl-Î²-<scp>d</scp>-hexosaminidase (N-Acetyl-Î²-<scp>d</scp>-glucosaminidase). Bioconjugate Chemistry, 2022, 33, 544-554.	1.8	5
963	Salivary changes in chronic kidney disease and in patients undergoing hemodialysis: a systematic review and meta-analysis. Journal of Nephrology, 2022, 35, 1339-1367.	0.9	7
964	Incidence of impaired kidney function among people with HIV: a systematic review and meta-analysis. BMC Nephrology, 2022, 23, 107.	0.8	3
966	Oxidative phosphorylation promotes vascular calcification in chronic kidney disease. Cell Death and Disease, 2022, 13, 229.	2.7	5
967	Disease-related malnutrition in chronic kidney disease. Current Opinion in Clinical Nutrition and Metabolic Care, 2022, 25, 136-141.	1.3	7
968	Cardiorenal Disease in COVID-19 Patients. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2022, 2022, 4640788.	1.0	1
969	Association of the serum albumin level with prognosis in chronic kidney disease patients. International Urology and Nephrology, 2022, 54, 2421-2431.	0.6	5
970	Impact of the estimated glomerular filtration rate on long-term mortality in patients with hypertensive crisis visiting the emergency department. PLoS ONE, 2022, 17, e0266317.	1.1	5

#	Article	IF	Citations
971	Raising awareness of acute kidney injury and chronic kidney disease in light of COVID-19. British Journal of Health Care Management, 2022, 28, 82-89.	0.1	1
972	Preventing allâ€cause hospitalizations in type 2 diabetes with sodiumâ€glucose cotransporterâ€2 inhibitors and <scp>glucagonâ€like peptide</scp>â€1 receptor agonists: A narrative review and proposed clinical approach. Diabetes, Obesity and Metabolism, 2022, 24, 969-982.	2.2	5
973	The Impact of Functional Bars and Adapted Physical Activity on Quality of Life in Chronic Kidney Disease: A Pilot Study. International Journal of Environmental Research and Public Health, 2022, 19, 3281.	1.2	5
974	Self-management program for patients with chronic kidney disease (SMP-CKD) in Southern China: protocol for an ambispective cohort study. BMC Nephrology, 2022, 23, 93.	0.8	3
975	Provision of renal-specific nutrition knowledge for changing dietary practice in Bangladeshi hemodialysis patients. PEC Innovation, 2022, 1, 100028.	0.3	3
976	Ultraprocessed food consumption and kidney function decline in a population-based cohort in the Netherlands. American Journal of Clinical Nutrition, 2022, 116, 263-273.	2.2	22
977	Synergic Renoprotective Effects of Combined ASC Therapy with RAAS Blockade in Experimental Advanced CKD. Stem Cells International, 2022, 2022, 1-20.	1.2	2
978	Switching from trivalent to quadrivalent inactivated influenza vaccines in Uruguay: a cost-effectiveness analysis. Human Vaccines and Immunotherapeutics, 2022, 18, 1-10.	1.4	4
979	Development and External Validation of a Nomogram and a Risk Table for Prediction of Type 2 Diabetic Kidney Disease Progression Based on a Retrospective Cohort Study in China. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2022, Volume 15, 799-811.	1.1	7
980	Predictive Value of the CHA2DS2-VASc Score for Mortality in Hospitalized Acute Coronary Syndrome Patients With Chronic Kidney Disease. Frontiers in Cardiovascular Medicine, 2022, 9, 790193.	1.1	1
981	The Association Between Visceral Adiposity Index and Worsening Renal Function in the Elderly. Frontiers in Nutrition, 2022, 9, 861801.	1.6	2
982	Spatial and single-cell transcriptome analysis reveals changes in gene expression in response to drug perturbation in rat kidney. DNA Research, 2022, 29, .	1.5	10
983	The Signaling Pathway of TNF Receptors: Linking Animal Models of Renal Disease to Human CKD. International Journal of Molecular Sciences, 2022, 23, 3284.	1.8	16
984	Association of Glucagon-Like Peptide-1 Receptor Agonist vs Dipeptidyl Peptidase-4 Inhibitor Use With Mortality Among Patients With Type 2 Diabetes and Advanced Chronic Kidney Disease. JAMA Network Open, 2022, 5, e221169.	2.8	24
985	Sodiumâ€glucose coâ€transporter 2 inhibitor therapy: use in chronic kidney disease and adjunctive sodium restriction. Internal Medicine Journal, 2022, , .	0.5	1
986	Optimal Obesity- and Lipid-Related Indices for Predicting Metabolic Syndrome in Chronic Kidney Disease Patients with and without Type 2 Diabetes Mellitus in China. Nutrients, 2022, 14, 1334.	1.7	5
987	Association of serum cardiac troponin I and severity of coronary stenosis in patients with varied renal functions: a retrospective cohort study. BMJ Open, 2022, 12, e054722.	0.8	1
988	Establishment of a novel mouse peritoneal dialysis-associated peritoneal injury model. Clinical and Experimental Nephrology, 2022, 26, 649-658.	0.7	1

#	Article	IF	Citations
989	Association between visceral adiposity index and chronic kidney disease: evidence from the China Health and Retirement Longitudinal Study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, , .	1.1	4
990	Stewed Rhubarb Decoction Ameliorates Adenine-Induced Chronic Renal Failure in Mice by Regulating Gut Microbiota Dysbiosis. Frontiers in Pharmacology, 2022, 13, 842720.	1.6	4
991	Seroprevalence and burden of hepatitis C virus infection in WHO Southâ€East Asia Region: A systematic review. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 964-972.	1.4	9
992	Yishen Qingli Heluo Granule in the Treatment of Chronic Kidney Disease: Network Pharmacology Analysis and Experimental Validation. Drug Design, Development and Therapy, 2022, Volume 16, 769-787.	2.0	3
993	Mental illness in patients with end-stage kidney disease in South Korea: a nationwide cohort study. Kidney Research and Clinical Practice, 2022, 41, 231-241.	0.9	8
994	Causal Association Between Tea Consumption and Kidney Function: A Mendelian Randomization Study. Frontiers in Nutrition, 2022, 9, 801591.	1.6	17
995	CKDâ€"Where Have All the Women Gone?. Kidney International Reports, 2022, 7, 375-377.	0.4	1
996	Systematic review of diagnostic and prognostic models of chronic kidney disease in low-income and middle-income countries. BMJ Open, 2022, 12, e058921.	0.8	2
997	Disulfiram prevents collagen crosslinking and inhibits renal fibrosis by inhibiting lysyl oxidase enzymes. Journal of Cellular Physiology, 2022, , .	2.0	3
999	Relationship between modifiable lifestyle factors and chronic kidney disease: a bibliometric analysis of top-cited publications from 2011 to 2020. BMC Nephrology, 2022, 23, 120.	0.8	5
1000	Elimination of race in estimates of kidney function to provide unbiased clinical management in Canada. Cmaj, 2022, 194, E421-E423.	0.9	6
1001	Prescription rate of erythropoietin-stimulating agents is low for patients with renal impairment under non-nephrology care in a tertiary-level academic medical center in Japan. Clinical and Experimental Nephrology, 2022, , 1.	0.7	0
1002	A Novel VCP modulator KUS121 exerts renoprotective effects in ischemia-reperfusion injury with retaining ATP and restoring ERAD-processing capacity.. American Journal of Physiology - Renal Physiology, 2022, , .	1.3	0
1003	Correlation between Physical Activity and Psychological Distress in Patients Receiving Hemodialysis with Comorbidities: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 3972.	1.2	7
1004	Etiology and Outcome of Ischemic Stroke in Patients With Renal Impairment Including Chronic Kidney Disease. Neurology, 2022, 98, .	1.5	17
1005	Prevalence and risk factors associated with chronic kidney disease in Nepal: evidence from a nationally representative population-based cross-sectional study. BMJ Open, 2022, 12, e057509.	0.8	5
1006	Development and validation of a risk prediction model for chronic kidney disease among individuals with type 2 diabetes. Scientific Reports, 2022, 12, 4794.	1.6	9
1007	Benchmarking CKD: incidence of CKD in a European country with low prevalence of chronic kidney disease and of kidney replacement therapy. CKJ: Clinical Kidney Journal, 0, , .	1.4	1

#	Article	IF	Citations
1008	Relaxin inhibits renal fibrosis and the epithelial-to-mesenchymal transition via the Wnt/Î²-catenin signaling pathway. Renal Failure, 2022, 44, 513-524.	0.8	12
1009	Defining the Role of SGLT2 Inhibitors in Primary Care: Time to Think Differently. Diabetes Therapy, 2022, 13, 889-911.	1.2	2
1010	Effect Modification of Hyperuricemia, Cardiovascular Risk, and Age on Chronic Kidney Disease in China: A Cross-Sectional Study Based on the China Health and Nutrition Survey Cohort. Frontiers in Cardiovascular Medicine, 2022, 9, 853917.	1.1	3
1011	Paeoniflorin Ameliorates Skeletal Muscle Atrophy in Chronic Kidney Disease via AMPK/SIRT1/PGC-1Î±-Mediated Oxidative Stress and Mitochondrial Dysfunction. Frontiers in Pharmacology, 2022, 13, 859723.	1.6	5
1012	Evaluating a shared decision-making intervention regarding dialysis modality: development and validation of self-assessment items for patients with chronic kidney disease. Kidney Research and Clinical Practice, 2022, 41, 175-187.	0.9	7
1013	First Characterization of ADAMTS-4 in Kidney Tissue and Plasma of Patients with Chronic Kidney Diseaseâ€"A Potential Novel Diagnostic Indicator. Diagnostics, 2022, 12, 648.	1.3	7
1014	Studying Kidney Diseases Using Organoid Models. Frontiers in Cell and Developmental Biology, 2022, 10, 845401.	1.8	9
1015	Modeling Chronic Kidney Disease in TypeÂ2 Diabetes Mellitus: A Systematic Literature Review of Models, Data Sources, and Derivation Cohorts. Diabetes Therapy, 2022, 13, 651-677.	1.2	0
1016	Experiences and disease self-management in individuals living with chronic kidney disease: qualitative analysis of the National Kidney Foundationâ€™s online community. BMC Nephrology, 2022, 23, 88.	0.8	5
1017	Emerging Biomarkers for Early Detection of Chronic Kidney Disease. Journal of Personalized Medicine, 2022, 12, 548.	1.1	33
1018	Give the Kidneys a Good Night of Sleep. Annals of the American Thoracic Society, 2022, 19, 359-360.	1.5	0
1019	Metabolic dysfunction-associated fatty liver disease and risk of incident chronic kidney disease: A nationwide cohort study. Diabetes and Metabolism, 2022, 48, 101344.	1.4	15
1020	Mapping Patientsâ€™ Perceived Facilitators and Barriers to In-Center Hemodialysis Attendance to the Health Belief Model: Insights from a Qualitative Study. International Journal of Behavioral Medicine, 2023, 30, 97-107.	0.8	3
1021	Nobiletin Alleviates Ferroptosis-Associated Renal Injury, Inflammation, and Fibrosis in a Unilateral Ureteral Obstruction Mouse Model. Biomedicines, 2022, 10, 595.	1.4	21
1023	First snapshot on behavioral characteristics and related factors of patients with chronic kidney disease in South Korea during the COVID-19 pandemic (June to October 2020). Kidney Research and Clinical Practice, 2022, 41, 219-230.	0.9	2
1024	Pulmonary Arterial Hypertension and Adverse Outcomes after Kidney Transplantation: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 1944.	1.0	6
1025	The Intestinal Microbiota and Metabolites in the Gut-Kidney-Heart Axis of Chronic Kidney Disease. Frontiers in Pharmacology, 2022, 13, 837500.	1.6	25
1026	Association of Cardiovascular Health Measures With Cardiovascular Disease and Mortality in CKD: A UK Biobank Study. American Journal of Kidney Diseases, 2022, 80, 805-807.	2.1	2

#	Article	IF	Citations
1027	Risk and incidence of cognitive impairment in patients with chronic kidney disease and diabetes: the results from a longitudinal study in a community cohort of patients and an age and gender-matched control cohort in North Wales, UK. BMJ Open, 2022, 12, e053008.	0.8	3
1028	The DiaCoVAb Study in South Italy: Immune Response to SARS-CoV-2 Vaccination in Dialysis Patients. Kidney and Blood Pressure Research, 2022, 47, 467-474.	0.9	9
1029	Association between periodontitis and chronic kidney disease. Periodontology 2000, 2022, 89, 114-124.	6.3	27
1030	Early Identification of CKDâ€"A Scoping Review of the Global Populations. Kidney International Reports, 2022, 7, 1341-1353.	0.4	9
1031	Comparison of peripapillary retinal nerve fiber layer and macular thickness in non-diabetic chronic kidney disease and controls. PLoS ONE, 2022, 17, e0266607.	1.1	3
1032	Polyphenols and Their Metabolites in Renal Diseases: An Overview. Foods, 2022, 11, 1060.	1.9	15
1033	Prospective associations between a priori dietary patterns adherence and kidney function in an elderly Mediterranean population at high cardiovascular risk. European Journal of Nutrition, 2022, 61, 3095-3108.	1.8	3
1034	Glomerular hyperfiltration. Nature Reviews Nephrology, 2022, 18, 435-451.	4.1	60
1035	Comparison of the Quality of Sleep in Patients With Chronic Kidney Disease and End-Stage Renal Disease. Cureus, 2022, 14, e23862.	0.2	2
1036	Peritoneal dialysis first policy in <scp>Hong Kong</scp> for 35â€‰years: Global impact. Nephrology, 2022, 27, 787-794.	0.7	14
1037	Epidemiology of chronic kidney disease: an update 2022. Kidney International Supplements, 2022, 12, 7-11.	4.6	596
1038	Genetic Risk Score for Plasma Uric Acid Levels Is Associated With Early Rapid Kidney Function Decline in Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2792-e2800.	1.8	3
1039	Magnesiumâ€"A More Important Role in CKDâ€"MBD than We Thought. Diagnostics, 2022, 12, 880.	1.3	3
1040	Biocompatibility of Surface-Modified Membranes for Chronic Hemodialysis Therapy. Biomedicines, 2022, 10, 844.	1.4	6
1041	Does Chronic Kidney Disease Really Affect the Complications and Prognosis After Liver Resection for Hepatocellular Carcinoma? A Meta-Analysis. Frontiers in Surgery, 2022, 9, 870946.	0.6	1
1042	The Association Between Total Protein Intake and All-Cause Mortality in Middle Aged and Older Korean Adults With Chronic Kidney Disease. Frontiers in Nutrition, 2022, 9, 850109.	1.6	1
1043	Symptom burden and health-related quality of life in chronic kidney disease: A global systematic review and meta-analysis. PLoS Medicine, 2022, 19, e1003954.	3.9	64
1044	Plasma or Urine Neutrophil Gelatinase-Associated Lipocalin (NGAL): Which Is Better at Detecting Chronic Kidney Damage in Type 2 Diabetes?. Endocrines, 2022, 3, 175-186.	0.4	6

#	Article	IF	Citations
1045	Exploring Early Prediction of Chronic Kidney Disease Using Machine Learning Algorithms for Small and Imbalanced Datasets. Applied Sciences (Switzerland), 2022, 12, 3673.	1.3	15
1046	Fibroblast growth factor-23 rs7955866 polymorphism and risk of chronic kidney disease. Egyptian Journal of Medical Human Genetics, 2022, 23, .	0.5	0
1047	NUP133 Controls Nuclear Pore Assembly, Transcriptome Composition, and Cytoskeleton Regulation in Podocytes. Cells, 2022, 11, 1259.	1.8	4
1048	Tackling the effects of extracellular vesicles in fibrosis. European Journal of Cell Biology, 2022, 101, 151221.	1.6	5
1049	Effect of Chronic Kidney Disease on 5-Year Outcome in Patients With Heart Failure and Secondary Mitral Regurgitation Undergoing Percutaneous MitraClip Insertion. American Journal of Cardiology, 2022, 171, 105-114.	0.7	3
1050	Recent advances in wearable biosensors for non-invasive monitoring of specific metabolites and electrolytes associated with chronic kidney disease: Performance evaluation and future challenges. TrAC - Trends in Analytical Chemistry, 2022, 150, 116570.	5.8	23
1051	Toward Urease-free wearable artificial kidney: Widened interlayer spacing MoS2 nanosheets with highly effective adsorption for uremic toxins. Chemical Engineering Journal, 2022, 438, 135583.	6.6	11
1052	Monitoring peripheral hemodynamic response to changes in blood pressure via photoacoustic imaging. Photoacoustics, 2022, 26, 100345.	4.4	11
1053	Administration of retinoic acid to pregnant mice increases the number of fetal mouse glomeruli. Biochemistry and Biophysics Reports, 2022, 30, 101245.	0.7	1
1054	Impact of high, low, and non-optimum temperatures on chronic kidney disease in a changing climate, 1990â€“2019: A global analysis. Environmental Research, 2022, 212, 113172.	3.7	14
1055	Association between exposure to fine particulate matter and kidney function: Results from the Korea National Health and Nutrition Examination Survey. Environmental Research, 2022, 212, 113080.	3.7	9
1056	A Computation Analysis of Optimal Position for Arteriovenous Fistula Thrill Measurement. , 2021, , .		0
1057	Epidemiology, clinical profile, management, and two-year risk complications among patients with chronic kidney disease in Spain. Nefrologia, 2021, 41, 670-688.	0.2	8
1058	Identifying the Type of Chronic Kidney Disease Based on Heavy Metals in Soil using ANN. , 2021, , .		0
1059	Antibodyâ€drug conjugates targeting CD248 ⁺ myofibroblasts effectively alleviate renal fibrosis in mice. FASEB Journal, 2022, 36, e22102.	0.2	2
1060	Investigating the global prevalence and consequences of undiagnosed stage 3 chronic kidney disease: methods and rationale for the REVEAL-CKD study. CKJ: Clinical Kidney Journal, 2022, 15, 738-746.	1.4	7
1061	New Therapeutic Horizons in ChronicÂKidneyÂDisease: The Role of SGLT2 Inhibitors in Clinical Practice. Drugs, 2022, 82, 97-108.	4.9	4
1062	Genetic improvement of grain quality traits in indica inbred rice cultivars developed in South China during 1956â€“2020. Euphytica, 2022, 218, 1.	0.6	4

#	Article	IF	Citations
1063	Left ventricular structure and function in patients with chronic kidney disease assessed by 3D echocardiography: the CPH-CKD ECHO study. International Journal of Cardiovascular Imaging, 2021, , 1.	0.7	3
1064	Including KDIGO cardiovascular risk stratification into SCORE scale could improve the accuracy to better stratify cardiovascular risk. Nefrologia, 2024, 44, 292-294.	0.2	1
1065	The application of body mass indexâ€based eligibility criteria may represent an unjustified barrier to renal transplantation in people with obesity. Clinical Obesity, 2022, 12, e12505.	1.1	2
1066	Microalbuminuria Constitutes a Clinical Action Item for Clinicians in 2021. American Journal of Medicine, 2022, 135, 576-580.	0.6	5
1067	Effectiveness of psychosocial interventions on the burden and quality of life of informal caregivers of hemodialysis patients: a systematic review. Disability and Rehabilitation, 2022, 44, 8176-8187.	0.9	3
1068	Occupational Heat Exposure as a Risk Factor for End-Stage Kidney Disease. Journal of Occupational and Environmental Medicine, 2022, 64, e103-e108.	0.9	4
1069	Risk of all-cause mortality in subjects with varying degrees of renal impairment with or without dietary protein restriction. Endocrinologia, Diabetes Y NutriciÃ“n, 2021, , .	0.1	0
1070	Association between occupational or environmental noise exposure and renal function among middle-aged and older Korean adults: a cross-sectional study. Scientific Reports, 2021, 11, 24127.	1.6	9
1071	Hasta Ergonomisi AÃ§Ä±sÄ±ndan Servis GÃ¼zergÃ¢hlarÄ±nÄ±n Ä°yileÅŸtirilmesi. UluslararasÄ± Muhendislik Arastirma Ve Gelistirme Dergisi, 2021, 13, 98-108.	0.1	0
1072	PBPK Simulation-Based Evaluation of Ganciclovir Crystalluria Risk Factors: Effect of Renal Impairment, Old Age, and Low Fluid Intake. AAPS Journal, 2022, 24, 13.	2.2	5
1073	Zhen-Wu-Tang Induced Mitophagy to Protect Mitochondrial Function in Chronic Glomerulonephritis via PI3K/AKT/mTOR and AMPK Pathways. Frontiers in Pharmacology, 2021, 12, .	1.6	23
1074	The unmet need of evidence-based therapy for patients with advanced chronic kidney disease and heart failure. CKJ: Clinical Kidney Journal, 2022, 15, 865-872.	1.4	16
1075	Advances in the Progression and Prognosis Biomarkers of Chronic Kidney Disease. Frontiers in Pharmacology, 2021, 12, 785375.	1.6	11
1076	Assessing the impact of screening, early identification and intervention programmes for chronic kidney disease: protocol for a scoping review. BMJ Open, 2021, 11, e053857.	0.8	3
1077	Bioinspired Triboelectric Nanosensors for Self-Powered Wearable Applications. ACS Biomaterials Science and Engineering, 2023, 9, 2087-2102.	2.6	16
1078	Prediction of renal function improvement in azotemic patients using glomerular filtration rate from 99mTc-DTPA renal scan. Medicine (United States), 2021, 100, e28332.	0.4	1
1079	Can we cure diabetic kidney disease? Present and future perspectives from a nephrologist's point of view. Journal of Internal Medicine, 2022, 291, 165-180.	2.7	18
1080	A familyâ€centred perspective on the arteriovenous fistula in endâ€stage renal disease: Findings from dyadic interviews. Scandinavian Journal of Caring Sciences, 2022, 36, 426-438.	1.0	0

#	Article	IF	Citations
1081	Effect of Nudge-Based Intervention on Adherence to Physician Visit Recommendations and Early Health Outcomes among Individuals Identified with Chronic Kidney Disease in Screens. Journal of the American Society of Nephrology: JASN, 2022, 33, 175-185.	3.0	5
1082	The podocyte-specific knockout of palladin in mice with a 129 genetic background affects podocyte morphology and the expression of palladin interacting proteins. PLoS ONE, 2021, 16, e0260878.	1.1	1
1083	Understanding the sociodemographic factors associated with intention to receive SMS messages for health information in a rural area of Bangladesh. BMC Public Health, 2021, 21, 2326.	1.2	6
1084	Renal-on-Chip Microfluidic Platform with a Force-Sensitive Resistor (ROC-FS) for Molecular Pathogenesis Analysis of Hydronephrosis. Analytical Chemistry, 2022, 94, 748-757.	3.2	3
1085	Associations of Carbonaceous Compounds and Water-Soluble Inorganic Ions in Ambient PM_{2.5} with Renal Function in Older Individuals: The China BAPE Study. Environmental Science & Technology, 2022, 56, 433-439.	4.6	4
1086	A smartphone-based calibration-free portable urinalysis device. Journal of Central South University, 2021, 28, 3829-3837.	1.2	3
1087	Assessing the efficacy of coproduction to better understand the barriers to achieving sustainability in NHS chronic kidney services and create alternate pathways. Health Expectations, 2022, 25, 579-606.	1.1	7
1088	Nutritional Status, Selected Nutrients Intake and Their Relationship with the Concentration of Ghrelin and Adiponectin in Patients with Diabetic Nephropathy. Nutrients, 2021, 13, 4416.	1.7	4
1089	High Prevalence of Chronic Kidney Disease Among People Living with Hypertension in Rural Sierra Leone: A Cross-Sectional Study. International Journal of Nephrology and Renovascular Disease, 2021, Volume 14, 459-474.	0.8	2
1090	Discordance between the triglyceride glucose index and HOMA-IR in incident albuminuria: a cohort study from China. Lipids in Health and Disease, 2021, 20, 176.	1.2	10
1091	The Worldwide Prevalence of Nonadherence to Diet and Fluid Restrictions Among Hemodialysis Patients: A Systematic Review and Meta-analysis. , 2022, 32, 658-669.		12
1092	Nudging Behavioral Economics into Nephrology Care Delivery Research. Journal of the American Society of Nephrology: JASN, 2022, 33, 9-11.	3.0	0
1093	High-Fat Diet-Induced Renal Proximal Tubular Inflammatory Injury: Emerging Risk Factor of Chronic Kidney Disease. Frontiers in Physiology, 2021, 12, 786599.	1.3	12
1095	Treatments for Chronic Kidney Disease: A Systematic Literature Review of Randomized Controlled Trials. Advances in Therapy, 2022, 39, 193-220.	1.3	12
1096	Clinical and economic analysis of using dapagliflozin in patients with chronic kidney disease in the Russian Federation. Consilium Medicum, 2021, 23, 932-938.	0.1	0
1097	OMICS in Chronic Kidney Disease: Focus on Prognosis and Prediction. International Journal of Molecular Sciences, 2022, 23, 336.	1.8	9
1098	Jian-Pi-Yi-Shen Formula Alleviates Chronic Kidney Disease in Two Rat Models by Modulating QPRT/NAD+/SIRT3/Mitochondrial Dynamics Pathway. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.	0.5	3
1099	Educating primary healthcare providers about kidney disease. Nature Reviews Nephrology, 2022, 18, 133-134.	4.1	4

#	Article	IF	Citations
1100	Effects of tumor necrosis factor-Î± inhibition on kidney fibrosis and inflammation in a mouse model of aristolochic acid nephropathy. Scientific Reports, 2021, 11, 23587.	1.6	27
1101	Meta-analyses identify DNA methylation associated with kidney function and damage. Nature Communications, 2021, 12, 7174.	5.8	30
1102	Effect of CYP3A4, CYP3A5, MDR1 and POR Genetic Polymorphisms in Immunosuppressive Treatment in Chilean Kidney Transplanted Patients. Frontiers in Pharmacology, 2021, 12, 674117.	1.6	8
1103	Human MSC-Derived Exosomes Reduce Cellular Senescence in Renal Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 13562.	1.8	21
1104	Dietary Acid Load and Relationship with Albuminuria and Glomerular Filtration Rate in Individuals with Chronic Kidney Disease at Predialysis State. Nutrients, 2022, 14, 170.	1.7	4
1105	Urinary N-Acetyl-Î²-d-Glucosaminidase (NAG) Levels and Risk of Cardiovascular Events in Diabetic Patients. International Journal of General Medicine, 2021, Volume 14, 10495-10502.	0.8	2
1106	What practice nurses need to know about the NICE chronic kidney disease guidelines. Practice Nursing, 2021, 32, 468-472.	0.1	2
1107	Gender-specific and age-specific associations of the homoeostasis model assessment for IR (HOMA-IR) with albuminuria and renal function impairment: a retrospective cross-sectional study in Southeast China. BMJ Open, 2021, 11, e053649.	0.8	6
1108	Utility of <scp>TG</scp>/<scp>HDL</scp>â€ ratio as a predictor of mortality and cardiovascular disease in patients with chronic kidney disease undergoing hemodialysis: A systematic review. Hemodialysis International, 2022, 26, 137-146.	0.4	4
1109	Kidney function assessment and endpoint ascertainment in clinical trials. European Heart Journal, 2022, 43, 1379-1400.	1.0	8
1110	Dual-Regulated Functionalized Liposomeâ€“Nanoparticle Hybrids Loaded with Dexamethasone/TGFÎ²1-siRNA for Targeted Therapy of Glomerulonephritis. ACS Applied Materials & Interfaces, 2022, 14, 307-323.	4.0	6
1111	Influence of the Workload and Years of Experience of Nurses on Hemodialysis Quality Using Korean National Hemodialysis Adequacy Evaluation Data. Inquiry (United States), 2022, 59, 004695802210878.	0.5	0
1112	Folate intake and incident chronic kidney disease: a 30-year follow-up study from young adulthood to midlife. American Journal of Clinical Nutrition, 2022, 116, 599-607.	2.2	4
1113	Risk-based versus GFR threshold criteria for nephrology referral in chronic kidney disease. CKJ: Clinical Kidney Journal, 2022, 15, 1996-2005.	1.4	8
1114	Nutritional Status Associated to Red Cell Distribution Width, Length of Stay, and Clinical Outcome patient with Chronic Kidney Diseases. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 572-578.	0.1	0
1115	A Survey Study on Soy Food Consumption in Patients with Chronic Kidney Diseases. Inquiry (United) Tj ETQq1 1 0.784314 rgBT /Over	0.5	1
1116	Cardiovascular risk factors, ethnicity and infection stone are independent factors associated with reduced renal function in renal stone formers. PLoS ONE, 2022, 17, e0265510.	1.1	0
1118	Multiple pathways and mediation effects of built environment on kidney disease rate via mitigation of atmospheric threats. Science of the Total Environment, 2022, 833, 155177.	3.9	3

#	Article	IF	Citations
1120	The need for vaccination in adults with chronic (noncommunicable) diseases in India â€“ lessons from around the world. Human Vaccines and Immunotherapeutics, 2022, 18, 1-13.	1.4	4
1121	Effect of various thermal processing methods and pretreatment methods to reduce phosphorus content of chicken meat for CKD patients. Nutrition and Food Science, 2022, ahead-of-print, .	0.4	0
1122	Evaluation of kidney function among people living with HIV initiating antiretroviral therapy in Zambia. PLOS Global Public Health, 2022, 2, e0000124.	0.5	1
1123	Assessing Burden, Anxiety, Depression, and Quality of Life among Caregivers of Hemodialysis Patients in Indonesia: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 4544.	1.2	4
1124	The rapid atrial swirl sign for ultrasound-guided tip positioning of antegrade-tunneled hemodialysis catheters: A cross-sectional pilot study. Journal of Vascular Access, 2022, , 112972982210887.	0.5	1
1125	Healthcare provider perspectives on integrating peer support in non-dialysis-dependent chronic kidney disease care: a mixed methods study. BMC Nephrology, 2022, 23, 152.	0.8	2
1126	A systematic review and meta-analysis of the association between uric acid levels and chronic kidney disease. Scientific Reports, 2022, 12, 6251.	1.6	12
1127	Association of insomnia and short sleep duration, alone or with comorbid obstructive sleep apnea, and the risk of chronic kidney disease. Sleep, 2022, 45, .	0.6	6
1128	Physical Activity and Mortality in Patients With Chronic Kidney Disease: A Protocol for Systematic Review and Dose-Response Meta-Analysis. Frontiers in Medicine, 2022, 9, 861013.	1.2	0
1129	GuÃa ESC 2021 sobre la prevenciÃ³n de la enfermedad cardiovascular en la prÃ¡ctica clÃnica. Revista Espanola De Cardiologia, 2022, 75, 429.e1-429.e104.	0.6	27
1130	Evaluation of Drug-Related Problems in Chronic Kidney Disease Patients. Cureus, 2022, 14, e24019.	0.2	4
1131	Metabolomics analysis of human plasma reveals decreased production of trimethylamine Nâ€oxide retards the progression of chronic kidney disease. British Journal of Pharmacology, 2022, 179, 4344-4359.	2.7	15
1132	Association Between Dietary Fiber Intake and All-Cause and Cardiovascular Mortality in Middle Aged and Elderly Adults With Chronic Kidney Disease. Frontiers in Nutrition, 2022, 9, 863391.	1.6	6
1133	Probiotics, Prebiotics, and Synbiotics for Patients on Dialysis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. , 2023, 33, 126-139.		6
1134	The impact of the Russianâ€“Ukrainian war for people with chronic diseases. Nature Reviews Nephrology, 2022, 18, 411-412.	4.1	9
1135	Organophosphate esters exposure in relation to glucose homeostasis and type 2 diabetes in adults: A national cross-sectional study from the national health and nutrition survey. Chemosphere, 2022, 301, 134669.	4.2	10
1136	Comparison of total hip arthroplasty outcomes between hemodialysis and renal transplant patients. HIP International, 2022, , 112070002210919.	0.9	0
1137	Genetics in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2022, 101, 1126-1141.	2.6	46

#	Article	IF	Citations
1138	A Disease Pathway Framework for Pain Point Identification and Elaboration of Product Requirements Across Patient Care Plan Using Innovation Think Tank Global Infrastructure. Frontiers in Public Health, 2022, 10, 862384.	1.3	0
1139	Prognosis of chronic kidney disease in patients with non-alcoholic fatty liver disease: a Northeastern Taiwan community medicine research cohort. Biomedical Journal, 2023, 46, 100532.	1.4	4
1151	Association of Long-term Ambient Fine Particulate Matter (PM2.5) and Incident CKD: A Prospective Cohort Study in China. American Journal of Kidney Diseases, 2022, 80, 638-647.e1.	2.1	17
1152	Comparison of left ventricular subclinical systolic dysfunction between hemodialysis patients and renal transplant recipients using real time threeâ€dimensional echocardiography. Echocardiography, 2022, 39, 708-716.	0.3	0
1153	Impact of quality improvement initiatives to improve CKD referral patterns: a systematic review protocol. BMJ Open, 2022, 12, e055456.	0.8	1
1154	Clonal Hematopoiesis and CKD Progression. Journal of the American Society of Nephrology: JASN, 2022, 33, 878-879.	3.0	2
1155	PCSK9 and Cardiovascular Disease in Individuals with Moderately Decreased Kidney Function. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 809-818.	2.2	4
1156	Optical Method and UV LED Based Sensor for Protein Loss Assessment in Peritoneal Dialysis Patients. , 2022, , .		0
1157	Blood Pressure Control and Its Determinants among Patients with Non-Dialysis Chronic Kidney Disease in Myanmar. Nurse Media Journal of Nursing, 2022, 12, 1-12.	0.1	1
1158	Comparison Between Statistical Model and Machine Learning Methods for Predicting the Risk of Renal Function Decline Using Routine Clinical Data in Health Screening. Risk Management and Healthcare Policy, 2022, Volume 15, 817-826.	1.2	2
1159	Protective effects of fucoidan against kidney diseases: Pharmacological insights and future perspectives. International Journal of Biological Macromolecules, 2022, 209, 2119-2129.	3.6	15
1160	RNAâ€seq profiling of tubulointerstitial tissue reveals a potential therapeutic role of dual antiâ€phosphatase 1 in glomerulonephritis. Journal of Cellular and Molecular Medicine, 2022, 26, 3364-3377.	1.6	5
1161	Clinical and Prognostic Implications of Estimating Glomerular Filtration Rate by Three Different Creatinine-Based Equations in Older Nursing Home Residents. Frontiers in Medicine, 2022, 9, 870835.	1.2	0
1162	Self-reported chronic kidney disease and the risk of all-cause and cause-specific mortality: outcome-wide association study of 54 causes of death in the National Health Interview Survey. BMC Nephrology, 2022, 23, 165.	0.8	3
1163	Association between Use of Nutrition Labels and Risk of Chronic Kidney Disease: The Korean National Health and Nutrition Examination Survey (KNHANES) 2008â€“2019. Nutrients, 2022, 14, 1731.	1.7	3
1164	Awareness of Chronic Kidney Disease, Medication, and Laboratory Investigation among Nephrology and Urology Patients of Quetta, Pakistan. International Journal of Environmental Research and Public Health, 2022, 19, 5015.	1.2	4
1165	Effects of ferric citrate and intravenous iron sucrose on markers of mineral, bone, and iron homeostasis in a rat model of CKD-MBD. Nephrology Dialysis Transplantation, 2022, 37, 1857-1867.	0.4	5
1166	Renal Autologous Cell Therapy to Stabilize Function in Diabetes-Related Chronic Kidney Disease: Corroboration of Mechanistic Action With Cell Marker Analysis. Kidney International Reports, 2022, 7, 1619-1629.	0.4	7

#	Article	IF	Citations
1167	Markers of kidney function, genetic variation related to cognitive function, and cognitive performance in the UK Biobank. BMC Nephrology, 2022, 23, 159.	0.8	2
1168	From cardiorenal syndromes to cardionephrology: a reflection of nephrologists on renocardiac syndromes. CKJ: Clinical Kidney Journal, 0, , .	1.4	3
1169	Current kidney function parameters overestimate kidney tissue repair in reversible experimental kidney disease. Kidney International, 2022, 102, 307-320.	2.6	14
1170	Frailty, Health Literacy, and Self-Care in Patients with Chronic Kidney Disease in Taiwan. International Journal of Environmental Research and Public Health, 2022, 19, 5350.	1.2	0
1171	The burden of chronic kidney disease in Asia, 1990â€“2019: Examination of estimates from global burden of disease 2019 study. Nephrology, 2022, 27, 610-620.	0.7	9
1172	Chronic kidney disease among greenhouse workers and field workers in China. Chemosphere, 2022, 302, 134905.	4.2	1
1173	Prevalence, phenotypic characteristics and prognostic role of apparent treatment resistant hypertension in the German Chronic Kidney Disease (GCKD) study. Journal of Human Hypertension, 2022, , .	1.0	1
1174	An Optoelectronic Spectral Sensor for Monitoring the Elimination of Uremic Markers with Low and Middle Molecular Weight during Hemodialysis Therapy. Bio-Medical Engineering, 0, , .	0.3	2
1175	Impact of eGFR rate on 1-year all-cause mortality in patients with stable coronary artery disease. European Journal of Internal Medicine, 2022, 101, 98-105.	1.0	2
1176	Determining the Effects of Chronic Kidney Disease on Organic Anion Transporter1/3 Activity Through Physiologically Based Pharmacokinetic Modeling. Clinical Pharmacokinetics, 2022, 61, 997-1012.	1.6	2
1177	The burden of renal admissions in a tertiary Hospital in Sierra Leone. BMC Nephrology, 2022, 23, 167.	0.8	2
1178	In Situ Detection of Kidney Organoid Generation From Stem Cells Using a Simple Electrochemical Method. Advanced Science, 2022, 9, e2200074.	5.6	12
1179	Effects of Acute Exercise on Cardiac Autonomic Response and Recovery in Non-Dialysis Chronic Kidney Disease Patients. Research Quarterly for Exercise and Sport, 2023, 94, 812-825.	0.8	4
1180	Efficacy of Different Doses of Daprodustat for Anemic Non-dialysis Patients with Chronic Kidney Disease: A Systematic Review and Network Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 2722.	1.0	2
1182	Ubiquitin-specific protease 47 is associated with vascular calcification in chronic kidney disease by regulating osteogenic transdifferentiation of vascular smooth muscle cells. Renal Failure, 2022, 44, 752-766.	0.8	5
1183	Extravascular rapamycin film inhibits the endothelial-to-mesenchymal transition through the autophagy pathway to prevent vein graft restenosis. , 2022, 137, 212836.		2
1185	Serum bilirubin and kidney function: a Mendelian randomization study. CKJ: Clinical Kidney Journal, 2022, 15, 1755-1762.	1.4	5
1186	Cost of illness of chronic kidney disease in Lebanon: from the societal and third-party payer perspectives. BMC Health Services Research, 2022, 22, 586.	0.9	11

#	Article	IF	Citations
1187	The Case for a Kidney Emoji. American Journal of Kidney Diseases, 2022, 80, 155-157.	2.1	2
1188	Assessment of Function Limitations in People with Chronic Kidney Disease for Implementation in Clinical Practice. Kidney and Dialysis, 2022, 2, 234-244.	0.5	3
1189	Exosomal mitochondrial tRNAs and miRNAs as potential predictors of inflammation in renal proximal tubular epithelial cells. Molecular Therapy - Nucleic Acids, 2022, 28, 794-813.	2.3	6
1191	Cardiovascular disease protein biomarkers are associated with kidney function: The Framingham Heart Study. PLoS ONE, 2022, 17, e0268293.	1.1	2
1192	A deep learning-based precision and automatic kidney segmentation system using efficient feature pyramid networks in computed tomography images. Computer Methods and Programs in Biomedicine, 2022, 221, 106854.	2.6	15
1193	Dialysis Prevalence in Zimbabwe: A Cross-sectional Descriptive Study. American Journal of Kidney Diseases, 2022, 80, 813-816.	2.1	1
1194	Current and Emerging Pharmacotherapeutic Interventions for the Treatment of Peripheral Nerve Disorders. Pharmaceuticals, 2022, 15, 607.	1.7	3
1195	A Hybrid Random Forest Classifier for Chronic Kidney Disease Prediction from 2D Ultrasound Kidney Images. International Journal of Pattern Recognition and Artificial Intelligence, 0, , .	0.7	1
1196	Effect of Chronic Kidney Disease on the Renal Secretion via Organic Anion Transporters 1/3: Implications for Physiologicallyâ€Based Pharmacokinetic Modeling and Dose Adjustment. Clinical Pharmacology and Therapeutics, 2022, 112, 643-652.	2.3	12
1197	Food consumption based on the nutrient profile system underlying the Nutri-Score and renal function in older adults. Clinical Nutrition, 2022, 41, 1541-1548.	2.3	5
1198	Clinical characteristics and disease outcomes in non-diabetic chronic kidney disease: retrospective analysis of a US healthcare claims database. Journal of Nephrology, 2022, , 1.	0.9	0
1199	Association of impaired kidney function with mortality in rural Uganda: results of a general population cohort study. BMJ Open, 2022, 12, e051267.	0.8	2
1200	The ShGlomAssay Combines High-Throughput Drug Screening With Downstream Analyses and Reveals the Protective Role of Vitamin D3 and Calcipotriol on Podocytes. Frontiers in Cell and Developmental Biology, 2022, 10, .	1.8	2
1201	RNA seq and ceRNA network analysis in the rat model of chronic kidney disease. Combinatorial Chemistry and High Throughput Screening, 2022, 25, .	0.6	0
1202	Large-scale engineering of hiPSC-derived nephron sheets and cryopreservation of their progenitors. Stem Cell Research and Therapy, 2022, 13, 208.	2.4	3
1203	The Piezo1 hypothesis of renal anemia. FASEB BioAdvances, 2022, 4, 436-440.	1.3	2
1204	â€˜Itâ€™s the empathyâ€™â€”defining a role for peer support among people living with chronic kidney disease: a qualitative study. BMJ Open, 2022, 12, e057518.	0.8	6
1207	Empagliflozin as a part of optimal medical therapy for chronic heart failure. Kardiologicheskii Vestnik, 2022, 17, 16.	0.1	0

#	Article	IF	Citations
1208	Variability, Clearance, and Concentration of Multiple Metals and Risk of Kidney Function Abnormality: A New Integrative Metal Exposure Assessment Approach. Exposure and Health, 2023, 15, 161-184.	2.8	4
1209	A Comparison Between the Efficacy and Safety of Endovascular Arteriovenous Fistula Creation and Surgical Fistula Creation: A Systematic Review and Meta-Analysis. Cureus, 2022, , .	0.2	0
1210	Combination of Oxalobacter Formigenes and Veillonella Parvula in Gastrointestinal Microbiota Related to Bile-Acid Metabolism as a Biomarker for Hypertensive Nephropathy. International Journal of Hypertension, 2022, 2022, 1-14.	0.5	4
1211	Vitamin E (Alpha-Tocopherol) Metabolism and Nutrition in Chronic Kidney Disease. Antioxidants, 2022, 11, 989.	2.2	25
1212	Renal denervation in patients with chronic kidney disease: current evidence and future perspectives. Nephrology Dialysis Transplantation, 2023, 38, 1089-1096.	0.4	9
1213	Impact of COVID-19 Pandemic on Elevated Anxiety Symptoms of Maintenance Hemodialysis Patients in China: A One-Year Follow-Up Study. Frontiers in Psychiatry, 2022, 13, .	1.3	4
1214	The joint association of malnutrition and activities of daily living dependence with adverse health outcomes among patients initiating maintenance dialysis. Clinical Nutrition, 2022, 41, 1475-1482.	2.3	2
1215	Platform Clinical Trials Within Nephrologyâ€"Interpreting the Evidence. American Journal of Kidney Diseases, 2022, , .	2.1	1
1216	Advancing Tissue Decellularized Hydrogels for Engineering Human Organoids. Advanced Functional Materials, 2022, 32, .	7.8	21
1217	Genetically predicted physical activity is associated with lower serum urate concentrations. Genes and Genomics, 2022, 44, 843-853.	0.5	4
1218	Co-exposure to perfluoroalkyl acids and heavy metals mixtures associated with impaired kidney function in adults: A community-based population study in China. Science of the Total Environment, 2022, 839, 156299.	3.9	13
1219	Evidence construction of Huangkui capsule against chronic glomerulonephritis: A systematic review and network pharmacology. Phytomedicine, 2022, 102, 154189.	2.3	7
1220	Bidirectional relations between depression symptoms and chronic kidney disease. Journal of Affective Disorders, 2022, 311, 224-230.	2.0	12
1221	Genipin-crosslinked decellularized scaffold induces regeneration of defective rat kidneys. Journal of Biomaterials Applications, 2022, 37, 415-428.	1.2	2
1222	Tuberculosis incidence in patients with chronic kidney disease: a systematic review and meta-analysis.. International Journal of Infectious Diseases, 2022, 122, 188-201.	1.5	11
1223	A theoretical and computational equilibria analysis of a multi-player kidney exchange program. European Journal of Operational Research, 2023, 305, 373-385.	3.5	4
1224	Oral Cholecalciferol Supplementation in Sahara Black People with Chronic Kidney Disease Modulates Cytokine Storm, Oxidative Stress Damage and Athero-Thromboembolic Risk. Nutrients, 2022, 14, 2285.	1.7	2
1225	Biomarkers in Cardiorenal Syndrome and Potential Insights Into Novel Therapeutics. Frontiers in Cardiovascular Medicine, 2022, 9, .	1.1	10

#	Article	IF	Citations
1226	Effects of intradialytic exercise on functional capacity in patients with end-stage chronic kidney disease: a systematic review and meta-analysis. Research in Sports Medicine, 2024, 32, 28-48.	0.7	4
1227	Kidney oxygenation, perfusion and blood flow in people with and without type 1 diabetes. CKJ: Clinical Kidney Journal, 2022, 15, 2072-2080.	1.4	4
1228	Cardiac metabolic remodelling in chronic kidney disease. Nature Reviews Nephrology, 2022, 18, 524-537.	4.1	21
1229	Uses of GFR and Albuminuria Level in Acute and Chronic Kidney Disease. New England Journal of Medicine, 2022, 386, 2120-2128.	13.9	58
1230	Exercise reduces the risk of chronic kidney disease in individuals with nonalcoholic fatty liver disease: A nationwide cohort study. Diabetes and Metabolism, 2022, 48, 101362.	1.4	3
1231	Occupational heat exposure alone does not explain chronic kidney disease of uncertain aetiology (CKDu) in Sri Lanka. The Journal of Climate Change and Health, 2022, 8, 100143.	1.4	4
1232	Nrf2 Activation in Chronic Kidney Disease: Promises and Pitfalls. Antioxidants, 2022, 11, 1112.	2.2	16
1233	Molecular mechanisms and therapeutic targets for diabetic kidney disease. Kidney International, 2022, 102, 248-260.	2.6	112
1234	Understanding the patient experience of chronic kidney disease stages 2â€“3b: a qualitative interview study with Kidney Disease Quality of Life (KDQOL-36) debrief. BMC Nephrology, 2022, 23, .	0.8	4
1235	Clinical outcomes and performance indicators of patients with kidney failure and acute kidney injuries in <scp>ASEAN</scp> countries. Nephrology, 2022, 27, 739-752.	0.7	1
1236	Outcome prediction during an ICU surge using a purely data-driven approach: A supervised machine learning case-study in critically ill patients from COVID-19 Lombardy outbreak. International Journal of Medical Informatics, 2022, 164, 104807.	1.6	7
1237	Effects of lifestyle interventions on weight amongst Pasifika communities: A systematic review and meta-analysis. The Lancet Regional Health - Western Pacific, 2022, 25, 100483.	1.3	5
1238	A disposable printed amperometric biosensor for clinical evaluation of creatinine in renal function detection. Talanta, 2022, 248, 123592.	2.9	12
1239	Realizing the Goals of the Advancing American Kidney Health Initiative: Toward a Better Future for Kidney Disease Research Funding. Advances in Chronic Kidney Disease, 2022, 29, 76-82.	0.6	1
1240	Chronic Kidney Disease Awareness Campaign and Mobile Health Education to Improve Knowledge, Quality of Life, and Motivation for a Healthy Lifestyle Among Patients With Chronic Kidney Disease in Bangladesh: Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e37314.	2.1	6
1241	Sex and gender differences in chronic kidney disease and access to care around the globe. Seminars in Nephrology, 2022, 42, 101-113.	0.6	31
1242	Sex-Based Differences in Risk Factors and Complications of Chronic Kidney Disease. Seminars in Nephrology, 2022, 42, 153-169.	0.6	11
1243	Renal health benefits of sustainable diets in Japan: a review. Renal Replacement Therapy, 2022, 8, .	0.3	1

#	Article	IF	Citations
1244	Prevalence of chronic kidney diseases and its determinants among Iranian adults: results of the first phase of Shahedieh cohort study. BMC Nephrology, 2022, 23, .	0.8	6
1245	Development of a machine learning-based prediction model for extremely rapid decline in estimated glomerular filtration rate in patients with chronic kidney disease: a retrospective cohort study using a large data set from a hospital in Japan. BMJ Open, 2022, 12, e058833.	0.8	1
1246	Effects of home-based exercise program on physical functioning of hemodialysis patients: A randomized controlled trial. Healthcare in Low-resource Settings, 2021, 10, .	0.0	0
1247	Energy-Adjusted Dietary Inflammatory Index Is Associated With 5-Year All Cause and Cardiovascular Mortality Among Chronic Kidney Disease Patients. Frontiers in Nutrition, 0, 9, .	1.6	7
1248	Review of SGLT2i for the Treatment of Renal Complications: Experience in Patients with and Without T2D. Diabetes Therapy, 2022, 13, 35-49.	1.2	5
1249	Gut Mycobiome in Patients With Chronic Kidney Disease Was Altered and Associated With Immunological Profiles. Frontiers in Immunology, 0, 13, .	2.2	7
1250	Epidemiology of the diabetes-cardio-renal spectrum: a cross-sectional report of 1.4 million adults. Cardiovascular Diabetology, 2022, 21, .	2.7	7
1251	Low Adherence to Kidney Disease: Improving Global Outcomes 2012 CKD Clinical Practice Guidelines Despite Clear Evidence of Utility. Kidney International Reports, 2022, 7, 2059-2070.	0.4	6
1252	Yishen Qingli Heluo Granule Ameliorates Renal Dysfunction in 5/6 Nephrectomized Rats by Targeting Gut Microbiota and Intestinal Barrier Integrity. Frontiers in Pharmacology, 0, 13, .	1.6	6
1253	GLP-1 Receptor Agonists in Neurodegeneration: Neurovascular Unit in the Spotlight. Cells, 2022, 11, 2023.	1.8	11
1254	Effect of Curcumin on Oxidative Stress, Inflammatory Response and Kidney Biochemical Parameters Among Kidney Disease Patients: A Systematic Review. Natural Products Journal, 2023, 13, .	0.1	0
1255	Epidemiological Characteristics and Mortality Risk Factors Comparison in Dialysis and Non-Dialysis CKD Patients with COVID-19â€"A Single Center Experience. Journal of Personalized Medicine, 2022, 12, 966.	1.1	2
1256	A scoping review of spirituality and religiosity in people who have had a kidney transplant. Nursing Open, 0, , .	1.1	2
1257	Urolithin A Attenuates Hyperuricemic Nephropathy in Fructose-Fed Mice by Impairing STING-NLRP3 Axis-Mediated Inflammatory Response via Restoration of Parkin-Dependent Mitophagy. Frontiers in Pharmacology, 0, 13, .	1.6	9
1258	Pharmacist-driven renal dose optimization practiceâ€"outcomes of a retrospective study in ambulatory care settings. Journal of Pharmaceutical Health Services Research, 2022, 13, 240-245.	0.3	2
1259	Referral criteria for chronic kidney disease: implications for disease management and healthcare expenditureâ€"analysis of a population-based sample. BMC Nephrology, 2022, 23, .	0.8	3
1260	Drivers of melioidosis endemicity: epidemiological transition, zoonosis, and climate change. Current Opinion in Infectious Diseases, 2022, 35, 196-204.	1.3	11
1263	Epigenomic and transcriptomic analyses define core cell types, genes and targetable mechanisms for kidney disease. Nature Genetics, 2022, 54, 950-962.	9.4	71

#	Article	IF	Citations
1264	Psychometric Properties and Effects on Health Outcomes of the Patient Assessment of Chronic Illness Care (PACIC) in Korean Hemodialysis Patients. Healthcare (Switzerland), 2022, 10, 1149.	1.0	0
1265	Small molecules as modulators of regulated cell death against ischemia/reperfusion injury. Medicinal Research Reviews, 2022, 42, 2067-2101.	5.0	12
1266	A bioinspired carbon monoxide delivery system prevents acute kidney injury and the progression to chronic kidney disease. Redox Biology, 2022, 54, 102371.	3.9	5
1267	Shortâ€term weight loss decreased the risk of chronic kidney disease in men with incident nonalcoholic fatty liver disease. Obesity, 2022, 30, 1495-1506.	1.5	3
1268	Review of potential biomarkers of inflammation and kidney injury in diabetic kidney disease. Diabetes/Metabolism Research and Reviews, 2022, 38, .	1.7	16
1269	The Association Between Hypertriglyceridemic-Waist Phenotype and Chronic Kidney Disease in Patients with Type 2 Diabetes: A Cross-Sectional METAL Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 15, 1885-1895.	1.1	3
1270	Nondestructive cellular-level 3D observation of mouse kidney using laboratory-based X-ray microscopy with paraffin-mediated contrast enhancement. Scientific Reports, 2022, 12, .	1.6	0
1271	Research Progress of Chinese Herbal Medicine Intervention in Renal Interstitial Fibrosis. Frontiers in Pharmacology, 0, 13, .	1.6	3
1272	Optical Chemical Sensor Based on Fast-Protein Liquid Chromatography for Regular Peritoneal Protein Loss Assessment in End-Stage Renal Disease Patients on Continuous Ambulatory Peritoneal Dialysis. Chemosensors, 2022, 10, 232.	1.8	4
1273	â€œThe Disease Awareness Innovation Networkâ€•for chronic kidney disease identification in general practice. Journal of Nephrology, 2022, 35, 2057-2065.	0.9	5
1274	Chronic kidney disease and anaesthesia. BJA Education, 2022, , .	0.6	0
1275	Transcriptional profile changes after treatment of ischemia reperfusion injury-induced kidney fibrosis with 18Î²-glycyrrhetinic acid. Renal Failure, 2022, 44, 660-671.	0.8	5
1276	Faecal Microbiota Transplantation and Chronic Kidney Disease. Nutrients, 2022, 14, 2528.	1.7	15
1277	A retrospective cohort study predicting and validating impact of the COVID-19 pandemic in individuals with chronic kidney disease. Kidney International, 2022, 102, 652-660.	2.6	17
1278	The missing diversity in human epigenomic studies. Nature Genetics, 2022, 54, 737-739.	9.4	14
1279	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. Communications Biology, 2022, 5, .	2.0	17
1280	Should More Patients with Kidney Failure Bring Treatment Home? What We Have Learned from COVID-19. Kidney Diseases (Basel, Switzerland), 2022, 8, 357-367.	1.2	2
1281	The Burden of Diabetes-Related Chronic Kidney Disease in China From 1990 to 2019. Frontiers in Endocrinology, 0, 13, .	1.5	12

#	Article	IF	Citations
1282	Lipocalin-2: a novel link between the injured kidney and the bone. Current Opinion in Nephrology and Hypertension, 2022, 31, 312-319.	1.0	6
1283	Effect of Sacubitril/Valsartan on renal function in patients with chronic kidney disease and heart failure with preserved ejection fraction: A real-world 12-week study. European Journal of Pharmacology, 2022, 928, 175053.	1.7	10
1284	Progress and opportunities in measuring the burden of Chronic Kidney Disease. Lancet Regional Health - Europe, The, 2022, 20, 100447.	3.0	1
1285	Digital tools/eHealth to support CKD self-management: A qualitative study of perceptions, attitudes and needs of patients and health care professionals in China. International Journal of Medical Informatics, 2022, 165, 104811.	1.6	4
1286	Comparison of Semantic Segmentation Methods on Renal Ultrasounds Images. , 2022, , .		0
1287	Getting Chronic Kidney Disease on the Map. Nephrology Self-assessment Program: NephSAP, 2022, 21, 115-120.	3.0	0
1288	Small-Molecule Photoacoustic Imaging Probe with Aggregation-Enhanced Amplitude for Real-Time Visualization of Acute Kidney Injury. Analytical Chemistry, 2022, 94, 9697-9705.	3.2	9
1289	Safety and Tolerability of Difelikefalin for the Treatment of Moderate to Severe Pruritus in Hemodialysis Patients: Pooled Analysis From the Phase 3 Clinical Trial Program. Kidney Medicine, 2022, 4, 100513.	1.0	16
1290	FGF23 Actions in CKD-MBD and other Organs During CKD. Current Medicinal Chemistry, 2023, 30, 841-856.	1.2	1
1291	An algorithm for identifying chronic kidney disease in the French national health insurance claims database. Nephrologie Et Therapeutique, 2022, , .	0.2	4
1292	Vaccination against connective tissue growth factor attenuates the development of renal fibrosis. Scientific Reports, 2022, 12, .	1.6	1
1293	Serum total indoxyl sulfate levels and all-cause and cardiovascular mortality in maintenance hemodialysis patients: a prospective cohort study. BMC Nephrology, 2022, 23, .	0.8	5
1294	Outâ€ofâ€pocket expenditures, catastrophic household finances, and quality of life among hemodialysis patients in Kerala, India. Hemodialysis International, 2022, 26, 569-574.	0.4	2
1295	Regulation of Erythropoiesis by the Hypoxia-Inducible Factor Pathway: Effects of Genetic and Pharmacological Perturbations. Annual Review of Medicine, 2023, 74, 307-319.	5.0	14
1296	Reno-Protective Effect of Low Protein Diet Supplemented With Î±-Ketoacid Through Gut Microbiota and Fecal Metabolism in 5/6 Nephrectomized Mice. Frontiers in Nutrition, 0, 9, .	1.6	5
1297	Alteration of Skin Microbiome in CKD Patients Is Associated With Pruritus and Renal Function. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	1
1298	Advanced Glycation End Products (AGEs) and Chronic Kidney Disease: Does the Modern Diet AGE the Kidney?. Nutrients, 2022, 14, 2675.	1.7	25
1299	Harnessing the Full Potential of Multi-Omic Analyses to Advance the Study and Treatment of Chronic Kidney Disease. , 0, 2, .		1

#	Article	IF	Citations
1300	Are Alterations in DNA Methylation Related to CKD Development?. International Journal of Molecular Sciences, 2022, 23, 7108.	1.8	6
1301	Identification of circulating lncRNA in chronic kidney disease based on bioinformatics analysis. Experimental Biology and Medicine, 2022, 247, 1466-1478.	1.1	0
1302	The Xiangya equation could not replace the Asian modified CKD-EPI equation in estimating glomerular filtration rate in Chinese patients with chronic kidney disease. International Urology and Nephrology, 2022, 54, 3025-3031.	0.6	1
1303	Association between Selenium Status and Chronic Kidney Disease in Middle-Aged and Older Chinese Based on CHNS Data. Nutrients, 2022, 14, 2695.	1.7	17
1304	Renal disease is a risk factor for complications and mortality after open reduction internal fixation of proximal humerus fractures. JSES International, 2022, 6, 736-742.	0.7	2
1305	Targeting fibrosis: mechanisms and clinical trials. Signal Transduction and Targeted Therapy, 2022, 7, .	7.1	97
1306	Prevalence, outcomes, and cost of chronic kidney disease in a contemporary population of 2Â·4 million patients from 11 countries: The CaReMe CKD study. Lancet Regional Health - Europe, The, 2022, 20, 100438.	3.0	72
1307	Global burden of musculoskeletal disorders and attributable factors in 204 countries and territories: a secondary analysis of the Global Burden of Disease 2019 study. BMJ Open, 2022, 12, e062183.	0.8	47
1308	Dapagliflozin for the treatment of chronic kidney disease. Expert Review of Endocrinology and Metabolism, 2022, 17, 275-291.	1.2	7
1309	The â€œFIFTY SHADOWSâ€•of the RALES Trial: Lessons about the Potential Risk of Dietary Potassium Supplementation in Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2022, 11, 3970.	1.0	1
1310	Illness perception and treatment adherence in haemodialysis: a systematic review. Psychology, Health and Medicine, 2023, 28, 1641-1655.	1.3	3
1311	Evaluating tubulointerstitial compartments in renal biopsy specimens using a deep learning-based approach for classifying normal and abnormal tubules. PLoS ONE, 2022, 17, e0271161.	1.1	8
1312	Main Barriers to the Introduction of a Home Haemodialysis Programme in Poland: A Review of the Challenges for Implementation and Criteria for a Successful Programme. Journal of Clinical Medicine, 2022, 11, 4166.	1.0	0
1313	Metabolic obesity phenotypes and chronic kidney disease: a cross-sectional study from the RaNCD cohort study. BMC Nephrology, 2022, 23, .	0.8	4
1314	Diet therapy along with nutrition education can improve renal function in people with stages 3â€“4 chronic kidney disease who do not have diabetes: a randomised controlled trial. British Journal of Nutrition, 2023, 129, 1877-1887.	1.2	10
1315	Late Dialysis Modality Education Could Negatively Predict Peritoneal Dialysis Selection. Journal of Clinical Medicine, 2022, 11, 4042.	1.0	0
1316	The fibrogenic niche in kidney fibrosis: components and mechanisms. Nature Reviews Nephrology, 2022, 18, 545-557.	4.1	89
1317	Application of Angiotensin Receptorâ€“Neprilysin Inhibitor in Chronic Kidney Disease Patients: Chinese Expert Consensus. Frontiers in Medicine, 0, 9, .	1.2	7

#	Article	IF	Citations
1318	Cardio-renal interaction - Clinical trials update 2022. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 2451-2458.	1.1	3
1319	Relation Between Dietary Carotenoid Intake, Serum Concentration, and Mortality Risk of CKD Patients Among US Adults: National Health and Nutrition Examination Survey 2001â€“2014. Frontiers in Medicine, 0, 9, .	1.2	6
1320	Upregulation of Mineralocorticoid Receptor Contributes to Development of Salt-Sensitive Hypertension after Ischemiaâ€“Reperfusion Injury in Rats. International Journal of Molecular Sciences, 2022, 23, 7831.	1.8	1
1321	Cardiorenal Interactions: A Review. CJC Open, 2022, 4, 873-885.	0.7	2
1322	Oncoprotein DJ-1 interacts with mTOR complexes to effect transcription factor Hif1Î±-dependent expression of collagen I (Î±2) during renal fibrosis. Journal of Biological Chemistry, 2022, 298, 102246.	1.6	5
1323	Development and Validation of an Insulin Resistance Model for a Population with Chronic Kidney Disease Using a Machine Learning Approach. Nutrients, 2022, 14, 2832.	1.7	12
1324	Red blood cell distribution width at admission predicts outcome in critically ill patients with kidney failure: a retrospective cohort study based on the MIMIC-IV database. Renal Failure, 2022, 44, 1183-1192.	0.8	4
1325	Compact laboratory-based X-ray microscope enabling nondestructive 3D structure acquisition of mouse nephron with high speed and better user accessibility. Microscopy (Oxford, England), 0, , .	0.7	0
1326	Systemic gene therapy with thymosin Î²4 alleviates glomerular injury in mice. Scientific Reports, 2022, 12, .	1.6	1
1327	Cost-effectiveness of medical migration for chronic kidney disease: a national cross-sectional study in China. BMC Health Services Research, 2022, 22, .	0.9	1
1328	Anthocyanins-rich interventions on oxidative stress, inflammation and lipid profile in patients undergoing hemodialysis: meta-analysis and meta-regression. European Journal of Clinical Nutrition, 2023, 77, 316-324.	1.3	4
1329	The Role of Plasma Interleukin-6 Levels on Atherosclerotic Cardiovascular Disease and Cardiovascular Mortality Risk Scores in Javanese Patients with Chronic Kidney Disease. Journal of Personalized Medicine, 2022, 12, 1122.	1.1	5
1330	Challenges in Diagnosis and Management of Glomerular Disease in Resource-Limited Settings. Kidney International Reports, 2022, 7, 2141-2149.	0.4	6
1331	Obesity and chronic kidney disease: A current review. Obesity Science and Practice, 2023, 9, 61-74.	1.0	15
1333	Jian-Pi-Yi-Shen Formula Improves Adenine-Induced Chronic Kidney Disease via Regulating Tryptophan Metabolism and Aryl Hydrocarbon Receptor Signaling. Frontiers in Pharmacology, 0, 13, .	1.6	2
1334	A Bibliometric and Visualized Analysis of Uremic Cardiomyopathy From 1990 to 2021. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	5
1335	The Impact of Human Microbiotas in Hematopoietic Stem Cell and Organ Transplantation. Frontiers in Immunology, 0, 13, .	2.2	7
1336	Obesity and Lifestyle Habits among Kidney Transplant Recipients. Nutrients, 2022, 14, 2892.	1.7	4

#	Article	IF	Citations
1338	MitoTEMPO protects against podocyte injury by inhibiting NLRP3 inflammasome via PINK1/Parkin pathway-mediated mitophagy. European Journal of Pharmacology, 2022, 929, 175136.	1.7	8
1339	Melatonin ameliorates renal dysfunction in glyphosate- and hard water-treated mice. Ecotoxicology and Environmental Safety, 2022, 241, 113803.	2.9	8
1340	Extracellular vesicles for renal therapeutics: State of the art and future perspective. Journal of Controlled Release, 2022, 349, 32-50.	4.8	20
1341	A network pharmacology-based study on the mechanism of astragaloside IV alleviating renal fibrosis through the AKT1/GSK-3Î² pathway. Journal of Ethnopharmacology, 2022, 297, 115535.	2.0	14
1342	Ambient ozone pollution and prevalence of chronic kidney disease: A nationwide study based on the China National survey of chronic kidney disease. Chemosphere, 2022, 306, 135603.	4.2	19
1343	Lifestyle and chronic kidney disease: A machine learning modeling study. Frontiers in Nutrition, 0, 9, .	1.6	9
1344	Covert vascular brain injury in chronic kidney disease. Frontiers in Neurology, 0, 13, .	1.1	1
1345	Oxidative Stress and Lipid Dysregulation in Lipid Droplets: A Connection to Chronic Kidney Disease Revealed in Human Kidney Cells. Antioxidants, 2022, 11, 1387.	2.2	8
1346	Chronic kidney disease awareness among the general population: tool validation and knowledge assessment in a developing country. BMC Nephrology, 2022, 23, .	0.8	8
1347	Local genetic covariance between serum urate and kidney function estimated with Bayesian multitrait models. G3: Genes, Genomes, Genetics, 0, , .	0.8	1
1348	Principles of human and mouse nephron development. Nature Reviews Nephrology, 2022, 18, 628-642.	4.1	15
1349	Neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio as risk factors for mortality in Peruvian adults with chronic kidney disease. Renal Replacement Therapy, 2022, 8, .	0.3	5
1350	Racial and Ethnic Disparities in Cardiovascular Disease Risk Among Patients with Chronic Kidney Disease. Current Cardiovascular Risk Reports, 2022, 16, 145-157.	0.8	1
1351	Plant or Animal-Based or PLADO Diets: Which Should Chronic Kidney Disease Patients Choose?. , 2023, 33, 228-235.		7
1352	Myeloid leukocytesâ€™ diverse effects on cardiovascular and systemic inflammation in chronic kidney disease. Basic Research in Cardiology, 2022, 117, .	2.5	3
1353	Prediction models used in the progression of chronic kidney disease: A scoping review. PLoS ONE, 2022, 17, e0271619.	1.1	6
1354	The association between a body shape index and elevated urinary albuminâ€“creatinine ratio in Chinese community adults. Frontiers in Endocrinology, 0, 13, .	1.5	3
1355	Systematic Review and Meta-Analysis of Plasma and Urine Biomarkers for CKD Outcomes. Journal of the American Society of Nephrology: JASN, 2022, 33, 1657-1672.	3.0	23

#	Article	IF	Citations
1356	Making an impact on kidney disease in people with type 2 diabetes: the importance of screening for albuminuria. BMJ Open Diabetes Research and Care, 2022, 10, e002806.	1.2	13
1357	The potential of GLP-1 receptor agonists in type 2 diabetes and chronic kidney disease: from randomised trials to clinical practice. Therapeutic Advances in Endocrinology and Metabolism, 2022, 13, 204201882211124.	1.4	9
1358	Associations between long term air pollution exposure and first hospital admission for kidney and total urinary system diseases in the US Medicare population: nationwide longitudinal cohort study. , 2022, 1, e000009.		9
1359	Non-Invasive Technologies in Neurorehabilitation. Advances in Human and Social Aspects of Technology Book Series, 2022, , 95-130.	0.3	0
1360	Overview of peritoneal dialysis outcomes in Northern Cyprus: a nation based study. Anatolian Current Medical Journal:, 2022, 4, 249-254.	0.1	0
1361	A comprehensive review on advancements in tissue engineering and microfluidics toward kidney-on-chip. Biomicrofluidics, 2022, 16, .	1.2	3
1362	Sex Differences in the Recognition, Monitoring, and Management of CKD in Health Care: An Observational Cohort Study. Journal of the American Society of Nephrology: JASN, 2022, 33, 1903-1914.	3.0	21
1363	Interventions, Participative Role, Barriers, and Facilitators for Involvement in eHealth Communication for People Undergoing Hemodialysis: Protocol for a Scoping Review. JMIR Research Protocols, 2022, 11, e38615.	0.5	1
1364	Cardiorenal metabolic syndrome: reaching a consensus in shared care. British Journal of Cardiac Nursing, 2022, 17, 1-12.	0.0	0
1365	Traditional Chinese Medicine in the Treatment of Chronic Kidney Diseases: Theories, Applications, and Mechanisms. Frontiers in Pharmacology, 0, 13, .	1.6	6
1366	The position of geochemical variables as causal co-factors of diseases of unknown aetiology. SN Applied Sciences, 2022, 4, .	1.5	0
1367	Public Awareness of Chronic Kidney Disease in Jazan Province, Saudi Arabiaâ€"A Cross-Sectional Survey. Healthcare (Switzerland), 2022, 10, 1377.	1.0	5
1368	Development and validation of risk models to predict chronic kidney disease among people living with HIV: protocol for a systematic review. BMJ Open, 2022, 12, e061149.	0.8	0
1369	Revisiting the Role of Ultrasound Mapping in Arteriovenous Fistula Formation: A Single-Center Experience. Journal for Vascular Ultrasound, 2022, 46, 160-164.	0.2	1
1370	Risk factors and prediction model of sleep disturbance in patients with maintenance hemodialysis: A single center study. Frontiers in Neurology, 0, 13, .	1.1	1
1371	Metabolism Score for Visceral Fat (METS-VF): A New Predictive Surrogate for CKD Risk. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 15, 2249-2258.	1.1	8
1372	An eHealth self-management intervention for adults with chronic kidney disease, My Kidneys My Health: a mixed-methods study. CMAJ Open, 2022, 10, E746-E754.	1.1	1
1373	Quality and variation of care for chronic kidney disease in Swiss general practice: A retrospective database study. PLoS ONE, 2022, 17, e0272662.	1.1	0

#	Article	IF	Citations
1374	AcceSS and Equity in Transplantation (ASSET) New Zealand: Protocol for population-wide data linkage platform to investigate equity in access to kidney failure health services in New Zealand. PLoS ONE, 2022, 17, e0273371.	1.1	0
1375	Hypoxia-inducible factor stabilisers for the anaemia of chronic kidney disease. The Cochrane Library, 2022, 2022, .	1.5	8
1376	What can we learn from kidney organoids?. Kidney International, 2022, 102, 1013-1029.	2.6	9
1377	The Epidemiology of Diabetic Kidney Disease. Kidney and Dialysis, 2022, 2, 433-442.	0.5	29
1378	Eplerenone ameliorates lung fibrosis in unilateral ureteral obstruction rats by inhibiting lymphangiogenesis. Experimental and Therapeutic Medicine, 2022, 24, .	0.8	3
1379	Low mean HbA1c does not increase all-cause and cardiovascular mortality in patients with diabetes: Effect-modifications by anemia and chronic kidney disease stages. PLoS ONE, 2022, 17, e0272137.	1.1	2
1380	PRE-084 ameliorates adenine-induced renal fibrosis in rats. Tissue and Cell, 2022, 79, 101905.	1.0	3
1381	Person-centered climate from the perspective of hemodialysis patients and nurses working in hemodialysis units. Renal Replacement Therapy, 2022, 8, .	0.3	0
1382	Sex-specific association between coffee consumption and incident chronic kidney disease: a population-based analysis of 359,906 participants from the UK Biobank. Chinese Medical Journal, 2022, 135, 1414-1424.	0.9	3
1384	Sex Differences in CKD-Associated Mortality From 1990 to 2019: Data From the Global Burden of Disease Study. Kidney Medicine, 2022, 4, 100535.	1.0	5
1385	Comorbidity, life-style factors and health care utilization in incident chronic kidney disease: Sex-specific analyses of claims data. Nephrology Dialysis Transplantation, 0, , .	0.4	0
1386	Risk Factors for Progression of CKD with and without Diabetes. Journal of Diabetes Research, 2022, 2022, 1-12.	1.0	7
1387	Low-protein diet is inversely related to the incidence of chronic kidney disease in middle-aged and older adults: results from a community-based prospective cohort study. European Journal of Nutrition, 2022, 61, 3795-3807.	1.8	3
1388	Association of summer temperatures and acute kidney injury in South Korea: a case-crossover study. International Journal of Epidemiology, 2023, 52, 774-782.	0.9	1
1389	Sustainable kidney care delivery and climate change â€“ a call to action. Globalization and Health, 2022, 18, .	2.4	4
1390	A real-world analysis of the influence of age on maintenance hemodialysis patients: managing serum phosphorus with sucroferric oxyhydroxide as part of routine clinical care. International Urology and Nephrology, 0, , .	0.6	0
1391	Therapeutics in rheumatology and the kidney. Rheumatology, 2023, 62, 1009-1020.	0.9	4
1392	Doseâ€“response relationship between dietary inflammatory index and diabetic kidney disease in US adults. Public Health Nutrition, 2023, 26, 611-619.	1.1	4

#	Article	IF	Citations
1393	The association between dose of hemodialysis and patients mortality in a prospective cohort study. Scientific Reports, 2022, 12, .	1.6	3
1394	Chronic Kidney Disease in a Large National Human Immunodeficiency Virus Treatment Program. Healthcare (Switzerland), 2022, 10, 1490.	1.0	0
1395	Prognosis and risk factors of chronic kidney disease progression in patients with diabetic kidney disease and non-diabetic kidney disease: a prospective cohort CKD-ROUTE study. Renal Failure, 2022, 44, 1310-1319.	0.8	17
1396	Older Patients on Hemodiafiltration: Behavior of Uremic Toxins, Inflammation, Endothelium, and Bone Mineral Disorder. International Journal of Translational Medicine, 2022, 2, 398-407.	0.1	1
1397	Sclerostin is involved in osteogenic transdifferentiation of vascular smooth muscle cells in chronic kidney disease-associated vascular calcification with non-canonicalÂWnt signaling. Renal Failure, 2022, 44, 1426-1442.	0.8	0
1398	Clinical Characteristics and Outcomes of Chronic Kidney Disease in People Living with HIV in a Resource-Limited Center of Central China. AIDS Research and Human Retroviruses, 2022, 38, 726-734.	0.5	1
1399	Duration of immunogenicity of high-dose and prolonged-schedule hepatitis B vaccine among patients with chronic kidney disease: A one year follow-up study in China. Expert Review of Vaccines, 0, , 1-8.	2.0	0
1400	LNA-anti-miR-150 alleviates renal interstitial fibrosis by reducing pro-inflammatory M1/M2 macrophage polarization. Frontiers in Immunology, 0, 13, .	2.2	7
1401	Development of minimal resource pre-screening tools for chronic kidney disease in people with type 2 diabetes. Future Healthcare Journal, 0, , fhj.2022-0020.	0.6	1
1402	Health consequences of obesity and projected future obesity health burden in China. Obesity, 2022, 30, 1724-1751.	1.5	21
1403	Atrial Fibrillation in Chronic Kidney Disease: An Overview. Cureus, 2022, , .	0.2	6
1404	Dapagliflozin and Prevention of Kidney Disease Among Patients With Type 2 Diabetes: Post Hoc Analyses From the DECLARE-TIMI 58 Trial. Diabetes Care, 2022, 45, 2350-2359.	4.3	19
1405	TMAO as a potential biomarker and therapeutic target for chronic kidney disease: A review. Frontiers in Pharmacology, 0, 13, .	1.6	17
1406	Prediction of cardiovascular outcome by estimated glomerular filtration rate among high-risk patients: a Thai nationwide cohort study. Clinical and Experimental Nephrology, 2022, 26, 1180-1193.	0.7	2
1407	H₂O₂-Activatable Antioxidant Polymeric Prodrug Nanoparticles for the Prevention of Renal Ischemia/Reperfusion Injury. Biomacromolecules, 2022, 23, 3810-3821.	2.6	5
1408	Impact of Dialysis Clinical Operating Conditions on Human Serum Protein-Mediated Inflammatory Biomarkers Released in Patients Using Polyarylethersulfone Membranes. Journal of Composites Science, 2022, 6, 226.	1.4	2
1409	TMAO Suppresses Megalin Expression and Albumin Uptake in Human Proximal Tubular Cells Via PI3K and ERK Signaling. International Journal of Molecular Sciences, 2022, 23, 8856.	1.8	4
1410	The association of attained age, age at diagnosis, and duration of type 2 diabetes with the long-term risk for major diabetes-related complications. Diabetes Research and Clinical Practice, 2022, 190, 110022.	1.1	8

#	Article	IF	Citations
1411	The experience of transitioning into lifeâ€sustaining treatment: A systematic literature review. Journal of Renal Care, 2023, 49, 158-169.	0.6	1
1412	De novo SIX2 activation in human kidneys treated with neonatal kidney stem/progenitor cells. American Journal of Transplantation, 2022, 22, 2791-2803.	2.6	6
1413	Nationwide mortality associated with perioperative acute dialysis requirement in major surgeries. International Journal of Surgery, 2022, 104, 106816.	1.1	3
1414	Alteplase for Stroke With Unknown Onset Time in Chronic Kidney Disease: A Pooled Analysis of Individual Participant Data. Stroke, 0, , .	1.0	0
1415	A novel kidney disease index reflecting both the albumin-to-creatinine ratio and estimated glomerular filtration rate, predicted cardiovascular and kidney outcomes in type 2 diabetes. Cardiovascular Diabetology, 2022, 21, .	2.7	6
1416	Interconnection between cardiovascular, renal and metabolic disorders: A narrative review with a focus on Japan. Diabetes, Obesity and Metabolism, 2022, 24, 2283-2296.	2.2	21
1417	Patient Blood Management: Improving Outcomes for Millions While Saving Billions. What Is Holding It Up?. Anesthesia and Analgesia, 2022, 135, 511-523.	1.1	10
1418	SGLT-2 Inhibitors and Nephroprotection in Patients with Diabetic and Non-diabetic Chronic Kidney Disease. Current Medicinal Chemistry, 2023, 30, 2039-2060.	1.2	4
1419	Associations between short-term exposure of ambient particulate matter and hemodialysis patients death: A nationwide, longitudinal case-control study in China. Science of the Total Environment, 2022, 852, 158215.	3.9	3
1420	Chronic kidney disease as cardiovascular risk factor in routine clinical practice: a position statement by the Council of the European Renal Association. European Journal of Preventive Cardiology, 2022, 29, 2211-2215.	0.8	12
1421	Gestational exposure to silver nanoparticles enhances immune adaptation and protection against streptozotocin-induced diabetic nephropathy in mice offspring. Nanotoxicology, 2022, 16, 450-471.	1.6	4
1422	Intradialytic hypertension: epidemiology and pathophysiology of a silent killer. Hypertension Research, 2022, 45, 1713-1725.	1.5	5
1423	Hemorrhagic Versus Ischemic Risk in Patients with Atrial Fibrillation on Hemodialysis. International Journal of Cardiovascular Sciences, 2022, , .	0.0	0
1424	Kidney function and prescribed dose in middleâ€aged and older patients starting selective serotonin reuptake inhibitors. Pharmacoepidemiology and Drug Safety, 2022, 31, 1091-1101.	0.9	2
1425	Recent Advances in Understanding of Cardiovascular Diseases in Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2022, 11, 4653.	1.0	5
1426	Association between hemoglobin and chronic kidney disease progression: a secondary analysis of a prospective cohort study in Japanese patients. BMC Nephrology, 2022, 23, .	0.8	5
1427	Natural products: potential drugs for the treatment of renal fibrosis. Chinese Medicine, 2022, 17, .	1.6	6
1428	Kidney transplantation outcomes: Single center experience. Transplantation Reports, 2022, 7, 100105.	0.3	0

#	Article	IF	Citations
1429	Dietary vitamin E and tocopherol isoforms and incident chronic kidney disease: A 30-y follow-up study from young adulthood to midlife. Free Radical Biology and Medicine, 2022, 190, 284-291.	1.3	3
1430	Chronic kidney disease: Which role for xanthine oxidoreductase activity and products?. Pharmacological Research, 2022, 184, 106407.	3.1	10
1431	Optimizing the use of patientsâ€™ individual outcome information â€“ Development and usability tests of a Chronic Kidney Disease dashboard. International Journal of Medical Informatics, 2022, 166, 104838.	1.6	2
1432	Degradation of mycotoxins in mixtures by combined proteinous nanobiocatalysts: In silico, in vitro and in vivo. International Journal of Biological Macromolecules, 2022, 218, 866-877.	3.6	10
1433	Bindarit encapsulated nanoparticles prevent venous neointimal hyperplasia and restenosis in a murine angioplasty model. Translational Research, 2022, 248, 68-86.	2.2	1
1434	Multi-pollutant air pollution and renal health in Asian children and adolescents: An 18-year longitudinal study. Environmental Research, 2022, 214, 114144.	3.7	9
1435	The application of 3D bioprinting in urological diseases. Materials Today Bio, 2022, 16, 100388.	2.6	17
1436	Eplerenone Prevents Cardiac Fibrosis by Inhibiting Angiogenesis in Unilateral Urinary Obstruction Rats. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2022, 2022, .	1.0	6
1437	Clinical Risk Factors For Kidney Tubule Biomarker Abnormalities Among Hypertensive Adults With Reduced eGFR in the SPRINT Trial. American Journal of Hypertension, 2022, 35, 1006-1013.	1.0	1
1439	Nutritional Status, Body Composition, and Inflammation Profile in Older Patients with Advanced Chronic Kidney Disease Stage 4â€“5: A Case-Control Study. Nutrients, 2022, 14, 3650.	1.7	6
1440	Efficacy and safety of Abelmoschus moschatus capsules combined with tripterygium glycoside tablets on diabetic nephropathy: A systematic review and meta-analysis. Frontiers in Pharmacology, 0, 13, .	1.6	2
1441	Health literacy and attitudes to holistic, complementary and alternative medicine in peritoneal dialysis patients: A descriptive study. European Journal of Integrative Medicine, 2022, 55, 102185.	0.8	2
1442	Estimated Benefits and Risks of Using a Reduced-Sodium, Potassium-Enriched Salt Substitute in India: A Modeling Study. Hypertension, 2022, 79, 2188-2198.	1.3	14
1443	Associations of multiple plasma metals with chronic kidney disease in patients with diabetes. Ecotoxicology and Environmental Safety, 2022, 244, 114048.	2.9	9
1444	Clinical Trial Considerations in Developing Treatments for Early Stages of Common, Chronic Kidney Diseases: A Scientific Workshop Cosponsored by the National Kidney Foundation and the US Food and Drug Administration. American Journal of Kidney Diseases, 2022, 80, 513-526.	2.1	2
1445	Bicycle ergometer exercise during hemodialysis and its impact on quality of life, aerobic fitness and dialysis adequacy: A pilot study. Complementary Therapies in Clinical Practice, 2022, 49, 101669.	0.7	1
1446	Tripterygium glycoside tablet attenuates renal function impairment in diabetic nephropathy mice by regulating triglyceride metabolism. Journal of Pharmaceutical and Biomedical Analysis, 2022, 221, 115028.	1.4	1
1447	Peritoneal effluent MicroRNA profile for detection of encapsulating peritoneal sclerosis. Clinica Chimica Acta, 2022, 536, 45-55.	0.5	1

#	Article	IF	Citations
1448	Isoandrographolide from Andrographis paniculata ameliorates tubulointerstitial fibrosis in ureteral obstruction-induced mice, associated with negatively regulating AKT/GSK-3Î²/Î²-cat signaling pathway. International Immunopharmacology, 2022, 112, 109201.	1.7	3
1449	Exposure to ambient air pollutants with kidney function decline in chronic kidney disease patients. Environmental Research, 2022, 215, 114289.	3.7	7
1450	The dynamics of the general practitioner-nephrologist collaboration for the management of patients with chronic kidney disease before and after dialysis initiation: a mixed-methods study. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232211083.	1.1	2
1451	Stem Cells and Kidney Regeneration. , 2022, , 115-141.		0
1452	Early Mortality (120 Days) amongst Incident Hemodialysis with End Stage Kidney Disease: A 5-Year Retrospective Study. Open Journal of Nephrology, 2022, 12, 332-346.	0.0	0
1453	Effectiveness of intradialytic leg stretching exercises to reduce muscle cramps among patients undergoing hemodialysis. I-Manager's Journal on Nursing, 2022, 11, 16.	0.7	0
1454	Insights from Proteomics in Kidney Disease Diagnosis and Various In Vitro and In Vivo Experimental Models. Sustainable Agriculture Reviews, 2022, , 27-69.	0.6	0
1455	MicroRNA-based therapeutic strategies for chronic kidney disease and uremic cardiomyopathy. , 2022, , 563-600.		0
1456	Association between the intake of plant and animal proteins and the serum fibroblast growth factor-23 level in patients with chronic kidney disease analyzed by the isocaloric substitution model. Endocrine Journal, 2023, 70, 31-42.	0.7	3
1457	Hematological Abnormalities and Comorbidities Are Associated With the Severity of Kidney Disease: A Hospital-Based Cross-Sectional Study in Bangladesh. BMC Clinical Pathology, 2022, 15, 2632010X2211148.	0.7	1
1458	Carvacrol preserves antioxidant status and attenuates kidney fibrosis via modulation of TGF-Î²1/Smad signaling and inflammation. Food and Function, 2022, 13, 10587-10600.	2.1	5
1459	Household Solid Fuel Use and Renal Decline: Results from the INTERMAP China Prospective Study. SSRN Electronic Journal, 0, , .	0.4	0
1460	A Lite-Weight Clinical Features Based Chronic Kidney Disease Diagnosis System Using 1D Convolutional Neural Network. , 2022, , .		6
1461	Efficacy of HIF-PH inhibitors in the treatment for renal anemia. Japanese Journal of Geriatrics, 2022, 59, 263-274.	0.0	0
1462	Nanodrugs alleviate acute kidney injury: Manipulate RONS at kidney. Bioactive Materials, 2023, 22, 141-167.	8.6	30
1463	Nutrition Telemonitoring for CKD-HD Patients: A Qualitative Study on Patients, Patientsâ€™ Families, Medical Teams, and Hospital Management. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 1950-1958.	0.1	0
1464	<scp>LASSO</scp> â€derived nomogram predicting newâ€onset diabetes mellitus in patients with kidney disease receiving immunosuppressive drugs. Journal of Clinical Pharmacy and Therapeutics, 2022, 47, 1627-1635.	0.7	1
1465	Chronic kidney disease is more prevalent among women but more men than women are under nephrological care. Wiener Klinische Wochenschrift, 2023, 135, 89-96.	1.0	13

#	Article	IF	Citations
1466	The Effect of Saffron (Crocus sativus L.) Supplementation on Renal Function: A Systematic Review and Meta-Analysis of Randomized Controlled Clinical Trials. International Journal of Clinical Practice, 2022, 2022, 1-10.	0.8	2
1467	Prevalence and co-incidence of geriatric syndromes according to glomerular filtration rate in older patients. International Urology and Nephrology, 2023, 55, 469-476.	0.6	8
1468	Comparison of Turbo Flash and dual-energy modes of third-generation dual-source CT in pre-transplant renal angiography: a prospective observational study. Egyptian Journal of Radiology and Nuclear Medicine, 2022, 53, .	0.3	0
1469	Association between metabolic phenotype and urinary albuminâ€creatinine ratio in Chinese community adults: A crossâ€sectional study. Journal of Diabetes, 2022, 14, 541-550.	0.8	2
1470	Early Prediction of Chronic Kidney Disease: A Comprehensive Performance Analysis of Deep Learning Models. Algorithms, 2022, 15, 308.	1.2	8
1471	Prevalence and associated risk factors of chronic kidney disease: A case study within SIME clinics in Quito, Ecuador 2019â€“2021. Frontiers in Medicine, 0, 9, .	1.2	1
1472	Differentially Expressed microRNAs in Peritoneal Dialysis Effluent-Derived Exosomes from the Patients with Ultrafiltration Failure. Genetical Research, 2022, 2022, 1-12.	0.3	0
1473	Unlocking Potential within Health Systems Using Privacy-Preserving Record Linkage: Exploring Chronic Kidney Disease Outcomes through Linked Data Modelling. Applied Clinical Informatics, 2022, 13, 901-909.	0.8	3
1474	Editorial: Insights in renal pharmacology: 2021. Frontiers in Pharmacology, 0, 13, .	1.6	0
1475	Identification and validation of P4HB as a novel autophagy-related biomarker in diabetic nephropathy. Frontiers in Genetics, 0, 13, .	1.1	1
1477	What are the qualitative experiences of people affected by kidney failure receiving haemodialysis?. Journal of Renal Care, 2023, 49, 170-190.	0.6	3
1478	Effect of intraoperative intravenous ferric derisomaltose supplementation on reduction of postoperative anemia and transfusion in chronic kidney disease patients after total knee replacement. Medicine (United States), 2022, 101, e30105.	0.4	0
1479	Coronary and extra-coronary artery calcium scores as predictors of cardiovascular events and mortality in chronic kidney disease stages 1â€“5: a prospective cohort study. Nephrology Dialysis Transplantation, 0, , .	0.4	0
1480	Development and validation of algorithms to identify patients with chronic kidney disease and related chronic diseases across the Northern Territory, Australia. BMC Nephrology, 2022, 23, .	0.8	1
1481	Molecular Mechanisms of Cellular Injury and Role of Toxic Heavy Metals in Chronic Kidney Disease. International Journal of Molecular Sciences, 2022, 23, 11105.	1.8	8
1482	The optimal exercise modality and intensity for hemodialysis patients incorporating Bayesian network meta-analysis and systematic review. Frontiers in Physiology, 0, 13, .	1.3	5
1483	Editorial: Public health for chronic kidney disease prevention and care. Frontiers in Public Health, 0, 10, .	1.3	2
1484	Association between 3-Year Repetitive Isolated Hematuria and eGFR Deterioration in an Apparently Healthy Population: A Retrospective Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 11466.	1.2	1

#	Article	IF	Citations
1485	The Role of Glycated Albumin as a Biomarker of Glycemic Control in Diabetes and Chronic Kidney Disease. Biomarkers in Disease, 2023, , 513-537.	0.0	0
1487	O-GlcNAcylation in Renal (Patho)Physiology. International Journal of Molecular Sciences, 2022, 23, 11260.	1.8	6
1488	Cytokine and Chemokine Retention Profile in COVID-19 Patients with Chronic Kidney Disease. Toxins, 2022, 14, 673.	1.5	4
1489	Psychotropic Drugs and Adverse Kidney Effects: A Systematic Review of the Past Decade of Research. CNS Drugs, 2022, 36, 1049-1077.	2.7	6
1490	Development and psychometric properties evaluation of caregiver burden questionnaire in family caregivers of hemodialysis patients. BMC Nursing, 2022, 21, .	0.9	2
1491	Study of effect of guided meditation on quality of life in patients of end stage renal disease (ESRD) on maintenance hemodialysis â€“ a randomised controlled trial. BMC Complementary Medicine and Therapies, 2022, 22, .	1.2	1
1492	Quantitative assessment of lumbar spine bone marrow in patients with different severity of CKD by IDEAL-IQ magnetic resonance sequence. Frontiers in Endocrinology, 0, 13, .	1.5	1
1493	Twenty years of real-world data to estimate chronic kidney disease prevalence and staging in an unselected population. CKJ: Clinical Kidney Journal, 2023, 16, 111-124.	1.4	4
1494	Kidney health in the COVID-19 pandemic: An umbrella review of meta-analyses and systematic reviews. Frontiers in Public Health, 0, 10, .	1.3	7
1495	Hybrid CLAHE-CNN Deep Neural Networks for Classifying Lung Diseases from X-ray Acquisitions. Electronics (Switzerland), 2022, 11, 3075.	1.8	16
1496	Economic Analysis of a Ketoanalogue-Supplemented Very Low-Protein Diet in Patients with Chronic Kidney Disease in Taiwan and Thailand. , 2022, , .		4
1497	Chronic Kidney Disease in Balkan Countriesâ€”A Call to Action for Timely Diagnosis and Monitoring. Diagnostics, 2022, 12, 2162.	1.3	0
1498	A Simple Nomogram for Predicting Osteoarthritis Severity in Patients with Knee Osteoarthritis. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-15.	0.7	2
1499	Childhood body mass index trajectories and associations with adult-onset chronic kidney disease in Denmark: A population-based cohort study. PLoS Medicine, 2022, 19, e1004098.	3.9	3
1500	Shared decision-making in advanced kidney disease: a scoping review. BMJ Open, 2022, 12, e055248.	0.8	7
1501	Relationships of Serum 25-Hydroxyvitamin D Concentrations, Diabetes, Genetic Susceptibility, and New-Onset Chronic Kidney Disease. Diabetes Care, 2022, 45, 2518-2525.	4.3	3
1502	Knowledge of chronic kidney disease among undergraduate and postgraduate students in a public university in Klang Valley, Malaysia: A cross sectional study. PLoS ONE, 2022, 17, e0274038.	1.1	0
1503	Longitudinal association of dietary acid load with kidney function decline in an older adult population with metabolic syndrome. Frontiers in Nutrition, 0, 9, .	1.6	2

#	Article	IF	Citations
1504	TNF-Î± Plus IL-1Î² Induces Opposite Regulation of Cx43 Hemichannels and Gap Junctions in Mesangial Cells through a RhoA/ROCK-Dependent Pathway. International Journal of Molecular Sciences, 2022, 23, 10097.	1.8	4
1505	Association of Metabolically Healthy Obesity and Glomerular Filtration Rate among Male Steelworkers in North China. International Journal of Environmental Research and Public Health, 2022, 19, 11764.	1.2	1
1506	Challenges to the right to health in sub-Saharan Africa: reflections on inequities in access to dialysis for patients with end-stage kidney failure. International Journal for Equity in Health, 2022, 21, .	1.5	5
1507	Relationship between patient activation and self-efficacy among patients undergoing hemodialysis: a cross-sectional study. Renal Replacement Therapy, 2022, 8, .	0.3	1
1508	Celastrol attenuates renal injury in 5/6 nephrectomized rats via inhibiting epithelialâ€“mesenchymal transition and transforming growth factor-Î²1/Smad3 pathway. Experimental Biology and Medicine, 2022, 247, 1947-1955.	1.1	3
1509	Low Cost Immunosuppressive Strategies in Renal Transplantation. , 0, , .		0
1510	Serum creatinine to cystatin C ratio and clinical outcomes in adults with non-dialysis chronic kidney disease. Frontiers in Nutrition, 0, 9, .	1.6	5
1511	Wearable and implantable artificial kidney devices for endâ€stage kidney disease treatment: Current status and review. Artificial Organs, 2023, 47, 649-666.	1.0	12
1512	Estimated Kidney Tubular Secretion and Kidney, Cardiovascular, and Mortality Outcomes in CKD: The Systolic Blood Pressure Intervention Trial. Kidney Medicine, 2022, 4, 100546.	1.0	1
1513	Telomere therapy for chronic kidney disease. Epigenomics, 2022, 14, 1039-1054.	1.0	7
1514	Renal replacement therapy: does the patient have a choice?. PoÄki, 2022, 11, 160-165.	0.1	0
1515	Using a Short Food Frequency Questionnaire to Evaluate Macronutrients, Fiber, Phosphorus, Potassium, and Calcium in Adults with Stages 3â€“5 Chronic Kidney Disease. International Journal of Environmental Research and Public Health, 2022, 19, 11998.	1.2	1
1516	Negotiating treatment and managing expectations in chronic kidney disease: A qualitative study in Argentina. Chronic Illness, 0, , 174239532211243.	0.6	1
1517	Nutritional Predictors of Mortality after 10 Years of Follow-Up in Patients with Chronic Kidney Disease at a Multidisciplinary Unit of Advanced Chronic Kidney Disease. Nutrients, 2022, 14, 3848.	1.7	7
1518	Chronic Kidney Diseaseâ€”An Underestimated Risk Factor for Antimicrobial Resistance in Patients with Urinary Tract Infections. Biomedicines, 2022, 10, 2368.	1.4	4
1519	Symptom Burden in Patients on Maintenance Haemodialysis: Magnitude, Associated Factors, Patientsâ€™ attitude and Practice. The Open Urology & Nephrology Journal, 2022, 15, .	0.2	0
1520	Therapeutic effects of exercise interventions for patients with chronic kidney disease: an umbrella review of systematic reviews and meta-analyses. BMJ Open, 2022, 12, e054887.	0.8	12
1521	SIRT6 overexpression retards renal interstitial fibrosis through targeting HIPK2 in chronic kidney disease. Frontiers in Pharmacology, 0, 13, .	1.6	5

#	Article	IF	Citations
1522	The burden of gout and its attributable risk factors in the Middle East and North Africa region, 1990-2019. Journal of Rheumatology, 0, , jrheum.220425.	1.0	3
1523	Impact of Potentially Inappropriate Medications on Kidney Function in Chronic Kidney Disease: Retrospective Cohort Study. Nephron, 2023, 147, 177-184.	0.9	4
1524	Influence of positive and negative affect on self-management among patients with early chronic kidney disease during the COVID-19 pandemic: The mediating and suppressing effect of ego depletion. Frontiers in Psychiatry, 0, 13, .	1.3	2
1525	Surgical Outcomes and Fusion Rate Following Spinal Fusion in Patients with Chronic Kidney Disease: Impact of Kidney Function. World Neurosurgery, 2022, 168, e587-e594.	0.7	2
1526	Developing a common data model approach for DISCOVER CKD: A retrospective, global cohort of real-world patients with chronic kidney disease. PLoS ONE, 2022, 17, e0274131.	1.1	1
1527	Comparison of estimated glomerular filtration rate equations based on serum creatinine-, cystatin C- and creatinineâ€“cystatin C in elderly Chinese patients. International Urology and Nephrology, 2023, 55, 943-952.	0.6	1
1528	Intercellular mitochondrial transfer as a means of revitalizing injured glomerular endothelial cells. World Journal of Stem Cells, 0, 14, 729-743.	1.3	6
1529	Heidihuangwan alleviates renal fibrosis in rats with 5/6 nephrectomy by inhibiting autophagy. Frontiers in Pharmacology, 0, 13, .	1.6	3
1530	Predictors of rapid progression of estimated glomerular filtration rate among persons living with diabetes and/or hypertension in Ghana: Findings from a multicentre study. Journal of Clinical Hypertension, 0, , .	1.0	1
1531	The triglyceride-glucose index as a novel marker associated with sarcopenia in non-diabetic patients on maintenance hemodialysis. Renal Failure, 2022, 44, 1616-1622.	0.8	4
1532	Palliative care needs and symptom burden in younger and older patients with end-stage renal disease undergoing maintenance hemodialysis: A cross-sectional study. International Journal of Nursing Sciences, 2022, 9, 422-429.	0.5	5
1533	Association of exposure to multiple serum metals with the risk of chronic kidney disease in the elderly: a population-based caseâ€“control study. Environmental Science and Pollution Research, 2023, 30, 17245-17256.	2.7	6
1534	The current status of chronic kidney disease-mineral and bone disorder management in China. Scientific Reports, 2022, 12, .	1.6	1
1535	Early Invasive Strategy and Outcome ofÂNonâ€“ST-Segment Elevation MyocardialÂInfarction Patients WithÂChronicÂKidney Disease. JACC: Cardiovascular Interventions, 2022, 15, 1977-1988.	1.1	4
1536	Long-term exposure to PM2.5 and PM10 and chronic kidney disease: the Beijing Health Management Cohort, from 2013 to 2018. Environmental Science and Pollution Research, 2023, 30, 17817-17827.	2.7	6
1538	Evaluating the safety and efficacy of daprodustat for anemia of chronic kidney disease: a meta-analysis of randomized clinical trials. European Journal of Clinical Pharmacology, 2022, 78, 1867-1875.	0.8	6
1539	Proteinuria in early referral to spectral domain optical coherence tomography for macular edema detection in type 2 diabetes individuals: results from the Brazilian Diabetes Study. Current Medical Research and Opinion, 0, , 1-21.	0.9	0
1540	Correlation analysis between Tervaert glomerular classification and clinical indicators in patients with type 2 diabetic nephropathy. Diabetic Nephropathy, 2022, 2, 32-39.	0.1	0

#	Article	IF	Citations
1541	Telenephrology: A Resource for Universalizing Access to Kidney Care, Perspectives from Latin America. , 2022, , 321-341.		0
1542	Genetic Testing for the Management of Kidney Disease. , 2022, , 1-15.		0
1543	Luteolin can ameliorate renal interstitial fibrosis-induced renal anaemia through the SIRT1/FOXO3 pathway. Food and Function, 2022, 13, 11896-11914.	2.1	8
1544	3D Printing in Nephrology. , 2022, , 141-156.		0
1545	Adherence to Caloric and Protein Recommendations in Older Hemodialysis Patients: A Multicenter Study. Nutrients, 2022, 14, 4160.	1.7	2
1546	Projecting the Epidemiological and Economic Impact of Chronic Kidney Disease Using Patient-Level Microsimulation Modelling: Rationale and Methods of InsideÂCKD. Advances in Therapy, 2023, 40, 265-281.	1.3	5
1547	Efficacy and safety of finerenone in chronic kidney disease associated with type 2 diabetes: a systematic review and meta-analysis of randomized clinical trials. European Journal of Clinical Pharmacology, 0, , .	0.8	1
1548	High prevalence of chronic kidney disease and its related risk factors in rural areas of Northeast Thailand. Scientific Reports, 2022, 12, .	1.6	7
1549	The Reality of Inadequate Patient Care and the Need for a Global Action Framework in Organ Donation and Transplantation. Transplantation, 2022, 106, 2111-2117.	0.5	6
1550	Promoting kidney health in cardiovascular disease: part one. British Journal of Cardiac Nursing, 2022, 17, 1-12.	0.0	3
1551	Consistency of MIS with other malnutrition screening tools among adult and elderly hemodialysis patients. Journal of Healthcare Quality Research, 2023, 38, 68-75.	0.2	1
1552	Extrapolated longer-term effects of the DAPA-CKD trial: a modelling analysis. Nephrology Dialysis Transplantation, 2023, 38, 1260-1270.	0.4	5
1553	Microalbuminuria and Hypertension among Immigrants with Type 2 Diabetes: A Community-Based Cross-Sectional Study. Journal of Personalized Medicine, 2022, 12, 1777.	1.1	1
1554	â€˜The broker also told me that I will not have problems after selling because we have two and we can survive on one kidneyâ€™: Findings from an ethnographic study of a village with one kidney in Central Nepal. PLOS Global Public Health, 2022, 2, e0000585.	0.5	0
1555	Associations Between Ambient Extreme Heat Exposure and Emergency Department Visits Related to Kidney Disease. American Journal of Kidney Diseases, 2023, 81, 507-516.e1.	2.1	12
1556	Chronic kidney disease as cardiovascular risk factor in routine clinical practice: a position statement by the Council of the European Renal Association. CKJ: Clinical Kidney Journal, 2023, 16, 403-407.	1.4	5
1557	Chronic kidney disease as cardiovascular risk factor in routine clinical practice: a position statement by the Council of the European Renal Association. Nephrology Dialysis Transplantation, 2023, 38, 527-531.	0.4	7
1558	Blocking connexin 43 hemichannelâ€mediated <scp>ATP</scp> release reduces communication within and between tubular epithelial cells and medullary fibroblasts in a model of diabetic nephropathy. Diabetic Medicine, 2022, 39, .	1.2	5

#	Article	IF	Citations
1559	Appropriateness of the dialysis modality selection process: A cross-sectional study. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.4	1
1560	Tertiary lymphoid tissues in kidney diseases: a perspective for the pediatric nephrologist. Pediatric Nephrology, 2023, 38, 1399-1409.	0.9	1
1561	The Usefulness of Calcium/Magnesium Ratio in the Risk Stratification of Early Onset of Renal Replacement Therapy. Diagnostics, 2022, 12, 2470.	1.3	1
1562	Chronic kidney disease risk prediction scores assessment and development in Mexican adult population. Frontiers in Medicine, 0, 9, .	1.2	3
1563	Use of the Visceral Adiposity Index as an Indicator of Chronic Kidney Disease in Older Adults: Comparison with Body Mass Index. Journal of Clinical Medicine, 2022, 11, 6297.	1.0	5
1564	A systematic review and meta-analysis of the evidence on inflammation in depressive illness and symptoms in chronic and end-stage kidney disease. Psychological Medicine, 2023, 53, 5839-5851.	2.7	3
1565	A Systematic Review of Salt Taste Function and Perception Impairments in Adults with Chronic Kidney Disease. International Journal of Environmental Research and Public Health, 2022, 19, 12632.	1.2	2
1566	Prevalence and risk factors for chronic kidney disease in Indonesia: An analysis of the National Basic Health Survey 2018. Journal of Global Health, 0, 12, .	1.2	7
1567	Rethinking Chronic Kidney Disease in the Aging Population. Life, 2022, 12, 1724.	1.1	8
1569	Serum Galectin-3 and Mucin-1 (CA15-3) in Relation to Renal Function in Untreated Chinese Patients. American Journal of Hypertension, 2023, 36, 176-182.	1.0	2
1570	SGLT2 Inhibitors in Chronic Kidney Disease: From Mechanisms to Clinical Practice. Biomedicines, 2022, 10, 2458.	1.4	9
1571	Establishing the criterion validity of self-report measures of adherence in hemodialysis through associations with clinical biomarkers: A systematic review and meta-analysis. PLoS ONE, 2022, 17, e0276163.	1.1	4
1572	Effects of Selenium on Chronic Kidney Disease: A Mendelian Randomization Study. Nutrients, 2022, 14, 4458.	1.7	12
1573	A focus on CKD reporting and inappropriate prescribing among older patients discharged from geriatric and nephrology units throughout Italy: A nationwide multicenter retrospective cross-sectional study. Frontiers in Pharmacology, 0, 13, .	1.6	7
1575	Novel biomarkers for prognosticating diabetic kidney disease progression. International Urology and Nephrology, 2023, 55, 913-928.	0.6	4
1576	Individualized prediction of chronic kidney disease for the elderly in longevity areas in China: Machine learning approaches. Frontiers in Public Health, 0, 10, .	1.3	0
1577	Kidney diseases and long non-coding RNAs in the limelight. Frontiers in Physiology, 0, 13, .	1.3	4
1579	Prefecture-specific prevalence of overweight/obesity is associated with regional variation in the incidence of treated ESKD in Japan. Clinical and Experimental Nephrology, 2023, 27, 132-140.	0.7	3

#	Article	IF	Citations
1580	Fibre Intake in Chronic Kidney Disease: What Fibre Should We Recommend?. Nutrients, 2022, 14, 4419.	1.7	7
1581	The hidden financial catastrophe of chronic kidney disease under universal coverage and Thai â€œPeritoneal Dialysis First Policyâ€• Frontiers in Public Health, 0, 10, .	1.3	0
1582	Mild-to-Moderate Kidney Dysfunction and Cardiovascular Disease: Observational and Mendelian Randomization Analyses. Circulation, 2022, 146, 1507-1517.	1.6	18
1583	Association of chronic kidney disease with total and site-specific cancer incidence in participants of the Japan Public Health Center-based Prospective Study. Nephrology Dialysis Transplantation, 0, , .	0.4	2
1584	Environmental Exposures and Kidney Disease. Kidney360, 2022, 3, 2174-2182.	0.9	9
1585	Protective role of endorepellin in renal developmental programming. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	0
1586	COVID-19 Infection in Chronic Kidney Disease Patients in Bulgaria: Risk Factors for Death and Acute Kidney Injury. Journal of Personalized Medicine, 2022, 12, 1676.	1.1	4
1587	Assessment of the performance of vascular access for hemodialysis. Journal of Vascular Access, 0, , 112972982211299.	0.5	0
1588	Prevalence and Severity of Lower Gastrointestinal Symptoms amongst Non-Dialysis Chronic Kidney Disease Patients: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 6363.	1.0	3
1589	Comparing survival in patients with chronic kidney disease across three countries â€“ Results from the study of heart and renal protectionâ€extended review. Nephrology, 2023, 28, 36-43.	0.7	1
1590	Microcystin-LR Combined with Cadmium Exposures and the Risk of Chronic Kidney Disease: A Caseâ€“Control Study in Central China. Environmental Science & Technology, 2022, 56, 15818-15827.	4.6	32
1591	New paradigm for the management of cardio-nephro-metabolic syndrome: multidisciplinary approach and role of telemedicine. Minerva Medica, 2023, 114, .	0.3	2
1592	Chronic Kidney Disease Prediction using Deep Neural Network. , 2022, , .		5
1593	Improving chronic kidney disease detection and treatment in the United States: the chronic kidney disease cascade of care (C3) study protocol. BMC Nephrology, 2022, 23, .	0.8	0
1594	The relationship between platelet distribution width and new-onset cardiovascular disease events in patients with peritoneal dialysis. Renal Failure, 2022, 44, 1640-1648.	0.8	0
1595	Obstructive Sleep Apnea Symptoms Do Not Identify Patients at Risk of Chronic Kidney Disease. American Journal of Respiratory and Critical Care Medicine, 0, , .	2.5	0
1596	Value of SGLT-2 inhibitors in the treatment of chronic kidney disease. Wiener Klinische Wochenschrift, 2023, 135, 97-109.	1.0	1
1597	Chronic kidney disease is associated with attenuated plasma metabolome response to oral glucose tolerance testing. , 2022, , .		3

#	Article	IF	Citations
1598	Peroxisome proliferator-activated receptor gamma and its natural agonists in the treatment of kidney diseases. Frontiers in Pharmacology, 0, 13, .	1.6	12
1599	Novel pathogenic variants in CUBN uncouple proteinuria from renal function. Journal of Translational Medicine, 2022, 20, .	1.8	4
1600	Circulating tumor necrosis factor receptors are associated with mortality and disease severity in COVID-19 patients. PLoS ONE, 2022, 17, e0275745.	1.1	4
1601	Tissue Factor, Thrombosis, and Chronic Kidney Disease. Biomedicines, 2022, 10, 2737.	1.4	3
1602	Interventions for improving adherence to dietary salt and fluid restrictions in people with chronic kidney disease (stage 4 and 5). The Cochrane Library, 2022, 2022, .	1.5	0
1603	Acetyl Co-A Carboxylase Inhibition Halts Hyperglycemia Induced Upregulation of De Novo Lipogenesis in Podocytes and Proximal Tubular Cells. Metabolites, 2022, 12, 940.	1.3	1
1605	New Insights into Adiponectin and Leptin Roles in Chronic Kidney Disease. Biomedicines, 2022, 10, 2642.	1.4	3
1606	Advances in Exercise Therapy in Hemodialysis: A Systematic Review. Mini-Reviews in Medicinal Chemistry, 2022, 23, .	1.1	0
1607	Randomized, double-blinded, controlled clinical trial of the effect of captopril, telmisartan and their combination on systemic inflammation of patients on hemodialysis. Scientific Reports, 2022, 12, .	1.6	0
1608	Association between practice coding of chronic kidney disease (CKD) in primary care and subsequent hospitalisations and death: a cohort analysis using national audit data. BMJ Open, 2022, 12, e064513.	0.8	2
1609	Association of Kidney Function with Risk of Incident Dementia: A Prospective Cohort Study of 275,167 UK Biobank Participants. Journal of Alzheimer's Disease, 2022, 90, 1249-1261.	1.2	1
1610	Association of copper exposure with prevalence of chronic kidney disease in older adults. Clinical Nutrition, 2022, 41, 2720-2728.	2.3	6
1611	High Triglyceride-Glucose Index with Renal Hyperfiltration and Albuminuria in Young Adults: The Korea National Health and Nutrition Examination Survey (KNHANES V, VI, and VIII). Journal of Clinical Medicine, 2022, 11, 6419.	1.0	4
1612	Dietary choline, via gut microbe- generated trimethylamine-N- oxide, aggravates chronic kidney disease-induced cardiac dysfunction by inhibiting hypoxia-induced factor 1Î±. Frontiers in Physiology, 0, 13, .	1.3	3
1613	Roles and crosstalks of macrophages in diabetic nephropathy. Frontiers in Immunology, 0, 13, .	2.2	25
1614	A novel type of mesenchymal stem cells derived from bovine metanephric mesenchyme. Tissue and Cell, 2022, 79, 101970.	1.0	2
1615	Selecting the right therapeutic target for kidney disease. Frontiers in Pharmacology, 0, 13, .	1.6	4
1616	Zuogui Wan ameliorates high glucose-induced podocyte apoptosis and improves diabetic nephropathy in db/db mice. Frontiers in Pharmacology, 0, 13, .	1.6	0

#	Article	IF	Citations
1617	Mechanistic insights into CKD-MBD-related vascular calcification and its clinical implications. Life Sciences, 2022, 311, 121148.	2.0	9
1618	Finerenone and HeartÂFailure Outcomes by Kidney Function/Albuminuria in Chronic Kidney Disease and Diabetes. JACC: Heart Failure, 2022, 10, 860-870.	1.9	13
1619	Efficacy of resistance exercise during hemodialysis on improving lower limb muscle strength in patients with chronic kidney disease: a meta-analysis of randomized clinical trials. Physiotherapy Theory and Practice, 0, , 1-11.	0.6	3
1620	Clinical Evaluation of Dapagliflozin in the Management of CKD: Focus on Patient Selection and Clinical Perspectives. International Journal of Nephrology and Renovascular Disease, 0, Volume 15, 289-308.	0.8	3
1621	Management of anaemia in French dialysis patients: results from a large epidemiological retrospective study. CKJ: Clinical Kidney Journal, 2023, 16, 501-511.	1.4	2
1622	Effects of sodium-glucose co-transporter-2 inhibitors on kidney, cardiovascular, and safety outcomes in patients with advanced chronic kidney disease: a systematic review and meta-analysis of randomized controlled trials. Acta Diabetologica, 2023, 60, 325-335.	1.2	5
1623	Kidney disease burden in an Asian Indian population: Effect of the new 2021 serum creatinine CKD-EPI equation. Diabetes Research and Clinical Practice, 2022, 193, 110120.	1.1	4
1624	A systematic review of potential candidates of herbal medicine in treatment of chronic kidney disease. Phytomedicine Plus, 2022, 2, 100361.	0.9	6
1625	Association between waist circumference change and incident chronic obstructive pulmonary disease among Chinese adults: a 10-year cohort study. Scientific Reports, 2022, 12, .	1.6	3
1626	â€˜It's about what I'm able to doâ€™: Using the capabilities approach to understand the relationship between quality of life and vascular access in patients with end-stage kidney failure. SSM Qualitative Research in Health, 2022, 2, 100187.	0.6	2
1627	A hypoxia-driven occurrence of chronic kidney disease and osteoporosis in COPD individuals: New insights into environmental cadmium exposure. Toxicology, 2022, 482, 153355.	2.0	13
1628	Associations between plasma metal levels and mild renal impairment in the general population of Southern China. Ecotoxicology and Environmental Safety, 2022, 247, 114209.	2.9	4
1629	Heatwave and urinary hospital admissions in China: Disease burden and associated economic loss, 2014 to 2019. Science of the Total Environment, 2023, 857, 159565.	3.9	3
1630	Qian Yang Yu Yin granule improves hypertensive renal damage: A potential role for TRPC6-CaMKKÎ²-AMPK-mTOR-mediated autophagy. Journal of Ethnopharmacology, 2023, 302, 115878.	2.0	5
1632	Calcitriol levels and the stage of chronic kidney disease in children. Paediatrica Indonesiana, 2022, 62, 318-23.	0.0	0
1633	The Protective Effect of Zebularine, an Inhibitor of DNA Methyltransferase, on Renal Tubulointerstitial Inflammation and Fibrosis. International Journal of Molecular Sciences, 2022, 23, 14045.	1.8	2
1634	A perspective on the impact of Advanced Glycation End Products in the progression of Diabetic Nephropathy. Current Protein and Peptide Science, 2022, 24, .	0.7	1
1635	Analysis of the Function of CCN2 in Tubular Epithelium Cells with a Focus on Renal Fibrogenesis. Methods in Molecular Biology, 2023, , 411-426.	0.4	0

#	Article	IF	Citations
1636	Effect of proton pump inhibitors on the risk of chronic kidney disease: A propensity score-based overlap weight analysis using the United Kingdom Biobank. Frontiers in Pharmacology, 0, 13, .	1.6	4
1638	Association of metabolic dysfunction-associated fatty liver disease with chronic kidney disease: a Chinese population-based study. Renal Failure, 2022, 44, 1996-2005.	0.8	7
1639	Yishen-Qingli-Huoxue formula attenuates renal fibrosis by inhibiting indoxyl sulfate via AhR/snai1 signaling. Phytomedicine, 2023, 108, 154546.	2.3	1
1640	â€œPositive Kidney Healthâ€: Implementation and design of a pharmacist-led intervention for patients at risk for development or progression of chronic kidney disease. Journal of the American Pharmacists Association: JAPhA, 2023, 63, 681-689.	0.7	0
1642	Polypharmacy Predicts Onset and Transition of Frailty, Malnutrition, and Adverse Outcomes in Peritoneal Dialysis Patients. Journal of Nutrition, Health and Aging, 2022, 26, 1054-1060.	1.5	2
1643	Evaluating the results of MyTEMP, a cluster randomised trial of lower temperature haemodialysis: the end of a cool idea?. Lancet, The, 2022, 400, 1657-1659.	6.3	4
1644	Genetics of Kidney Disease: The Unexpected Role of Rare Disorders. Annual Review of Medicine, 2023, 74, 353-367.	5.0	3
1645	HCV infection characteristics, treatment uptake and outcomes in patient with diabetes mellitus. BMC Endocrine Disorders, 2022, 22, .	0.9	1
1646	The diseased kidney: aging and senescent immunology. Immunity and Ageing, 2022, 19, .	1.8	7
1647	Longitudinal Epigenome-Wide Analysis of Kidney Transplant Recipients Pretransplant and Posttransplant. Kidney International Reports, 2023, 8, 330-340.	0.4	3
1648	Endothelin receptor antagonists in kidney protection for diabetic kidney disease and beyond?. Nephrology, 2023, 28, 97-108.	0.7	5
1649	MK-2206 Alleviates Renal Fibrosis by Suppressing the Akt/mTOR Signaling Pathway In Vivo and In Vitro. Cells, 2022, 11, 3505.	1.8	3
1650	Gut microbiome studies in CKD: opportunities, pitfalls and therapeutic potential. Nature Reviews Nephrology, 2023, 19, 87-101.	4.1	19
1651	Magnesium Depletion Score is Associated with Long-Term Mortality in Chronic Kidney Diseases: A Prospective Population-Based Cohort Study. Journal of Nephrology, 0, , .	0.9	3
1652	Evidence for pharmacological interventions to reduce cardiovascular risk for patients with chronic kidney disease: a study protocol of an evidence map. Systematic Reviews, 2022, 11, .	2.5	2
1653	Cardiac magnetic resonance imaging parameters show association between myocardial abnormalities and severity of chronic kidney disease. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	3
1654	Predicting Progression of Kidney Injury Based on Elastography Ultrasound and Radiomics Signatures. Diagnostics, 2022, 12, 2678.	1.3	2
1655	Risk of CKD Following Detection of Microscopic Hematuria: A Retrospective Cohort Study. American Journal of Kidney Diseases, 2023, 81, 425-433.e1.	2.1	3

#	Article	IF	Citations
1656	Effect of Immediate Antihypertensive Treatment on Clinical Outcomes in Acute Ischemic Stroke Patients With Different Renal Function Status. Hypertension, 2023, 80, 204-213.	1.3	0
1657	Effects of sacubitril/valsartan in ESRD patients undergoing hemodialysis with HFpEF. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	1
1659	Revisiting the Effects of Blood Pressure on Kidney Function: New Insights From a Mendelian Randomization Analysis. Hypertension, 2022, 79, 2682-2684.	1.3	2
1660	Serum Biomarkers of Renal Fibrosis: A Systematic Review. International Journal of Molecular Sciences, 2022, 23, 14139.	1.8	6
1661	Integrated analysis of comprehensive metabolomics and network pharmacology to reveal the mechanisms of abelmoschus manihot (L.) medik. in the treatment of cisplatin-induced chronic kidney disease. Frontiers in Pharmacology, 0, 13, .	1.6	0
1662	Low-Dose rIL-15 Protects from Nephrotoxic Serum Nephritis via CD8+ T Cells. Cells, 2022, 11, 3656.	1.8	2
1663	A nomogram based on shear wave elastography for assessment of renal fibrosis in patients with chronic kidney disease. Journal of Nephrology, 0, , .	0.9	4
1664	Association of Estimated Glomerular Filtration Rate With Progression of Albuminuria in Individuals With Type 2 Diabetes. Diabetes Care, 2023, 46, 183-189.	4.3	2
1665	Predictors of somatic symptom persistence in patients with chronic kidney disease (SOMA.CK): study protocol for a mixed-methods cohort study. BMJ Open, 2022, 12, e067821.	0.8	0
1666	Predicting cognitive impairment in chronic kidney disease patients using structural and functional brain network: An application study of artificial intelligence. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2023, 122, 110677.	2.5	1
1667	The burden of peripheral neuropathy in nondiabetic chronic kidney disease and the role of ghrelin isoforms in its development. Indian Journal of Nephrology, 2022, 32, 567.	0.2	2
1668	Validating fatty acid binding protein 3 as a diagnostic andÂprognostic biomarker for peripheral arterial disease: aÂthree-year prospective follow-up study. EClinicalMedicine, 2023, 55, 101766.	3.2	3
1669	Akkermansia muciniphila ameliorates chronic kidney disease interstitial fibrosis via the gut-renal axis. Microbial Pathogenesis, 2023, 174, 105891.	1.3	6
1670	A natural products solution to diabetic nephropathy therapy. , 2023, 241, 108314.		22
1671	Cross-sectional study of household solid fuel use and renal function in older adults in China. Environmental Research, 2023, 219, 115117.	3.7	1
1672	Review of Exercise Intervention and Exercise Behavior Promotion in Depressed Groups. Advances in Psychology, 2022, 12, 4201-4208.	0.0	0
1673	Temporal muscle thickness predicts mortality in prevalent hemodialysis patients. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 1715-1720.	0.3	0
1674	in vivo VisR Measurements of Viscoelasticity and Viscoelastic Anisotropy in Human Allografted Kidneys Differentiate Interstitial Fibrosis and Graft Rejection. , 2022, , .		0

#	Article	IF	Citations
1675	Performance Analysis of Machine Learning Algorithms in Chronic Kidney Disease Prediction. , 2022, , .		0
1676	Urinary neutrophil gelatinaseâ€associated lipocalin: A novel biomarker for predicting chronic kidney disease in patients with nonalcoholic fatty liver disease. , 2022, 1, 157-166.		0
1677	Association of chronic kidney disease with all-cause mortality in patients hospitalized for atrial fibrillation and impact of clinical and socioeconomic factors on this association. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	0
1680	Economic evaluation of peritoneal dialysis and hemodialysis in Thai population with End-stage Kidney Disease. BMC Health Services Research, 2022, 22, .	0.9	7
1681	Relation between obesity-related comorbidities and kidney function estimation in children. Pediatric Nephrology, 2023, 38, 1867-1876.	0.9	3
1682	Health information sharing on social media: quality assessment of short videos about chronic kidney disease. BMC Nephrology, 2022, 23, .	0.8	2
1683	Exosomal transfer of microRNA-590-3p between renal tubular epithelial cells after renal ischemia-reperfusion injury regulates autophagy by targeting TRAF6. Chinese Medical Journal, 2022, 135, 2467-2477.	0.9	5
1684	Superoxide dismutase as a protective factor for microalbuminuria in hypertensive patients. Scientific Reports, 2022, 12, .	1.6	2
1686	MCP1 Could Mediate FGF23 and Omega 6/Omega 3 Correlation Inversion in CKD. Journal of Clinical Medicine, 2022, 11, 7099.	1.0	2
1687	Potential Biotics for Nutritional Improvement of Health via Microbiome-Gut-Brain Axis. , 2022, 2022, 1-16.		4
1688	Traditions and innovations in assessment of glomerular filtration rate using creatinine to cystatin C. Current Opinion in Nephrology and Hypertension, 2023, 32, 89-97.	1.0	1
1689	What is the true burden of chronic kidney disease in children worldwide?. Pediatric Nephrology, 2023, 38, 1389-1393.	0.9	7
1690	Whole-exome sequencing study identifies four novel gene loci associated with diabetic kidney disease. Human Molecular Genetics, 2023, 32, 1048-1060.	1.4	3
1691	Single-cell analysis of senescent epithelia reveals targetable mechanisms promoting fibrosis. JCI Insight, 2022, 7, .	2.3	8
1692	Association between triglyceride-glucose index and worsening renal function in the elderly. Frontiers in Nutrition, 0, 9, .	1.6	9
1694	Yiqi Huoxue Tongluo recipe regulates NR4A1 to improve renal mitochondrial function in unilateral ureteral obstruction (UUO)Ârats. Pharmaceutical Biology, 2022, 60, 2308-2318.	1.3	3
1695	Effects and safety of Ophiocordyceps sinensis preparation in the adjuvant treatment for dialysis patients: A protocol for systematic review and meta-analysis. Medicine (United States), 2022, 101, e31476.	0.4	1
1696	Clinical Features and Prognosis of Severe Secondary Hyperparathyroidism: A Retrospective Study from a Single Center. Intensive Care Research, 0, , .	0.2	0

#	Article	IF	Citations
1697	Fecal microbiota transplantation restores normal fecal composition and delays malignant development of mild chronic kidney disease in rats. Frontiers in Microbiology, 0, 13, .	1.5	5
1698	ZEB2 controls kidney stromal progenitor differentiation and inhibits abnormal myofibroblast expansion and kidney fibrosis. JCI Insight, 2023, 8, .	2.3	1
1699	Risk of all-cause mortality in subjects with varying degrees of renal impairment with or without dietary protein restriction. EndocrinologÃa Diabetes Y NutriciÃ³n (English Ed), 2022, 69, 669-676.	0.1	0
1700	Dysbiosis of Gut Microbiota Contributes to Uremic Cardiomyopathy via Induction of IFNÎ³-Producing CD4 ⁺ T Cells Expansion. Microbiology Spectrum, 2023, 11, .	1.2	2
1701	Effects of Environmental Heavy Metal Interactions on Renal Impairment: Epidemiological Evidence from Rural Northeastern China. Exposure and Health, 2023, 15, 869-887.	2.8	1
1702	Exome-First Strategy in Adult Patients With CKD: A Cohort Study. Kidney International Reports, 2023, 8, 596-605.	0.4	2
1703	New comprehensive reference values for kidney function indexes across adult and geriatric ages in Chinese popuplation. Heliyon, 2022, 8, e11919.	1.4	1
1704	The public health impact of hypertension and diabetes: a powerful tag team for the development of chronic kidney disease. Hypertension Research, 0, , .	1.5	0
1705	Elevated serum uric acid is not an independent risk factor for the occurrence of Type 2 diabetic kidney disease in Chinese populations. Medicine (United States), 2022, 101, e32128.	0.4	0
1706	Gender and socioeconomic disparities in global burden of chronic kidney disease due to glomerulonephritis: A global analysis. Nephrology, 2023, 28, 159-167.	0.7	2
1707	A methodological study of 2D shear wave elastography for noninvasive quantitative assessment of renal fibrosis in patients with chronic kidney disease. Abdominal Radiology, 0, , .	1.0	0
1708	Inhibition of <scp>MLL1</scp> â€menin interaction attenuates renal fibrosis in obstructive nephropathy. FASEB Journal, 2023, 37, .	0.2	1
1709	Accuracy of the New Creatinine-based Equations for Estimating Glomerular Filtration Rate in Koreans. Annals of Laboratory Medicine, 2023, 43, 244-252.	1.2	11
1710	The effectiveness of a psychoeducational intervention on health outcomes of patients undergoing haemodialysis: A randomized controlled trial. International Journal of Nursing Practice, 2023, 29, .	0.8	1
1711	Brown-Norway chromosome 1 mitigates the upregulation of pro-inflammatory pathways in mTAL cells and subsequent age-related CKD in Dahl SS/JrHsdMcwi Rats. American Journal of Physiology - Renal Physiology, 0, , .	1.3	0
1712	Supporting dialysis policy for end stage renal disease (ESRD) in Indonesia: an updated cost-effectiveness model. BMC Research Notes, 2022, 15, .	0.6	2
1713	Epoxyeicosatrienoic acid administration or soluble epoxide hydrolase inhibition attenuates renal fibrogenesis in obstructive nephropathy. American Journal of Physiology - Renal Physiology, 2023, 324, F138-F151.	1.3	1
1714	Association of Chronic Kidney Disease with Prior Tinnitus: A Caseâ€"Control Study. Journal of Clinical Medicine, 2022, 11, 7524.	1.0	0

#	Article	IF	Citations
1715	Causes of chronic kidney disease in the general population of Iran: A systematic review and meta-analysis. Nephrologie Et Therapeutique, 2022, 18, 584-590.	0.2	1
1716	Qing-Re-Xiao-Zheng-Yi-Qi formula relieves kidney damage and activates mitophagy in diabetic kidney disease. Frontiers in Pharmacology, 0, 13, .	1.6	2
1717	Deletion of the <scp> P2Y ₂ </scp> receptor aggravates internal elastic lamina calcification in chronic kidney disease mice through upregulation of alkaline phosphatase and lipocalinâ€2. FASEB Journal, 2023, 37, .	0.2	0
1718	Factors affecting the quality of life for patients with end-stage renal disease on dialysis in KwaZulu-Natal province, South Africa: A descriptive survey. Health SA Gesondheid, 0, 27, .	0.3	1
1719	Patient and physician perspectives on treatment burden in end-stage kidney disease: a nominal group technique study. BMJ Open, 2022, 12, e064447.	0.8	0
1720	The effects of mineralocorticoid receptor antagonists on cardiovascular outcomes in patients with endâ€stage renal disease and heart failure. European Journal of Heart Failure, 2023, 25, 98-107.	2.9	5
1721	Understanding how virtual reality forest experience promote physiological and psychological health for patients undergoing hemodialysis. Frontiers in Psychiatry, 0, 13, .	1.3	9
1722	The Relationship of Kidney Function, Cardiovascular Morbidity, and All-Cause Mortality: a Prospective Primary Care Cohort Study. Journal of General Internal Medicine, 2023, 38, 1834-1842.	1.3	3
1723	Nontraditional Risk Factors for Progression Through Chronic Kidney Disease Risk Categories: The Coronary Artery Risk Development in Young Adults Study. American Journal of Medicine, 2023, 136, 380-389.e10.	0.6	5
1724	Hypertensive Nephropathy: Unveiling the Possible Involvement of Hemichannels and Pannexons. International Journal of Molecular Sciences, 2022, 23, 15936.	1.8	6
1725	Economic burden of secondary hyperparathyroidism in Germany: a matched comparison. International Urology and Nephrology, 2023, 55, 1291-1300.	0.6	2
1727	New analysis of the comparative diagnostic performances of five different eGFR equations: The revised 2021 CKD-EPI eGFR, and the four older equations. Cukurova Medical Journal, 2022, 47, 1523-1530.	0.1	0
1728	Glomerular diseases in pregnancy: pragmatic recommendations for clinical management. Kidney International, 2023, 103, 264-281.	2.6	9
1729	CHILKBP protects against podocyte injury by preserving ZO-1 expression. Cellular and Molecular Life Sciences, 2023, 80, .	2.4	1
1731	Multiomics signatures of type 1 diabetes with and without albuminuria. Frontiers in Endocrinology, 0, 13, .	1.5	7
1732	Prevalent coinfection and associated factors for Hepatitis B, Hepatitis C, and Human Immunodeficiency Virus in patients submitted to renal replacement therapy: A cross-sectional study of 21 dialysis units in the State of Mexico. PLoS ONE, 2022, 17, e0275238.	1.1	0
1733	Canagliflozin reverses Th1/Th2 imbalance and promotes podocyte autophagy in rats with membranous nephropathy. Frontiers in Immunology, 0, 13, .	2.2	3
1734	Exosomeâ€‘encapsulated miRâ€‘26a attenuates aldosteroneâ€‘induced tubulointerstitial fibrosis by inhibiting the CTGF/SMAD3 signaling pathway. International Journal of Molecular Medicine, 2022, 51, .	1.8	8

#	Article	IF	Citations
1735	Development of an In-House EphA2 ELISA for Human Serum and Measurement of Circulating Levels of EphA2 in Hypertensive Patients with Renal Dysfunction. Diagnostics, 2022, 12, 3023.	1.3	2
1736	Roles of NAD+ in Acute and Chronic Kidney Diseases. International Journal of Molecular Sciences, 2023, 24, 137.	1.8	9
1737	The G proteinâ€coupled receptor ligand apelinâ€13 ameliorates skeletal muscle atrophy induced by chronic kidney disease. Journal of Cachexia, Sarcopenia and Muscle, 2023, 14, 553-564.	2.9	3
1738	Including KDIGO cardiovascular risk stratification into SCORE scale could improve the accuracy to better stratify cardiovascular risk. Nefrologia, 2022, , .	0.2	0
1739	Lipid Parameters and the Development of Chronic Kidney Disease: A Prospective Cohort Study in Middle-Aged and Elderly Chinese Individuals. Nutrients, 2023, 15, 112.	1.7	4
1740	Potentially preventable hospitalizations and super-utilization of inpatient services among patients with chronic kidney disease in HawaiÊ»i. BMC Nephrology, 2022, 23, .	0.8	0
1741	Carnitine supplements for people with chronic kidney disease requiring dialysis. The Cochrane Library, 2022, 2022, .	1.5	4
1742	Poricoic acid A suppresses renal fibroblast activation and interstitial fibrosis in UUO rats via upregulating Sirt3 and promoting Î²-catenin K49 deacetylation. Acta Pharmacologica Sinica, 2023, 44, 1038-1050.	2.8	6
1743	Accelerated Peripapillary Retinal Nerve Fiber Layer Degeneration in Patients With Chronic Kidney Disease: A 2-Year Longitudinal Study. Translational Vision Science and Technology, 2022, 11, 10.	1.1	1
1744	Association of Retinal Age Gap and Risk of Kidney Failure: A UK Biobank Study. American Journal of Kidney Diseases, 2023, 81, 537-544.e1.	2.1	9
1745	Association between metabolic scores for visceral fat and chronic kidney disease: A cross-sectional study. Frontiers in Endocrinology, 0, 13, .	1.5	6
1746	Consumption of ultraprocessed food and development of chronic kidney disease: the Tianjin Chronic Low-Grade Systemic Inflammation and Health and UK Biobank Cohort Studies. American Journal of Clinical Nutrition, 2023, 117, 373-382.	2.2	8
1747	Population Characteristics and Clinical Outcomes from the Renal Transplant Outcome Prediction Validation Study (TOPVAS). Journal of Clinical Medicine, 2022, 11, 7421.	1.0	1
1748	Pharmacological mechanisms of Fuzheng Huayu formula for Aristolochic acid Iâ€“induced kidney fibrosis through network pharmacology. Frontiers in Pharmacology, 0, 13, .	1.6	1
1749	The risk of myocardial infarction and heart failure in patients with gouty arthritis: A systematic review and metaâ€analysis. International Journal of Rheumatic Diseases, 0, , .	0.9	0
1750	Association between the triglycerideâ€“glucose index and chronic kidney disease in adults. International Urology and Nephrology, 2023, 55, 1279-1289.	0.6	11
1751	The Association of Sarcopenia and Central Obesity with Mortality Risk in Patients with Chronic Kidney Disease â€“ a 2-Year Observational Study. Current Developments in Nutrition, 2023, 7, 100014.	0.1	0
1752	Strong negative association of non-HDL cholesterol goal achievement with incident CKD among adults with diabetes. Journal of the Endocrine Society, 0, , .	0.1	0

#	Article	IF	Citations
1753	An exploration of under-registration of chronic kidney disease stages 3â€“5 in Belgian general practices using logistic regression. PLoS ONE, 2022, 17, e0279291.	1.1	0
1754	Appropriateness of drug prescriptions in patients with chronic kidney disease in primary care: a double-center retrospective study. , 2022, 23, .		2
1755	Evaluation of the Pharmacokinetics of Dapagliflozin in Patients With Chronic Kidney Disease With or Without Type 2 Diabetes Mellitus. Journal of Clinical Pharmacology, 0, , .	1.0	0
1756	Cost-effectiveness analysis of autogenous arteriovenous fistula, arteriovenous graft, and tunneled-cuffed catheter for hemodialysis in patients with end-stage kidney disease in Southern China. Journal of Vascular Access, 0, , 112972982211430.	0.5	0
1757	Associations and mitigations: an analysis of the changing risk factor landscape for chronic kidney disease in primary care using national general practice level data. BMJ Open, 2022, 12, e064723.	0.8	0
1758	Association between physical activity and mortality in the Japanese general population with mild to moderate impaired renal function: the Jichi Medical School (JMS) cohort study. Clinical and Experimental Nephrology, 0, , .	0.7	0
1760	Decellularization of precision-cut kidney slices â€“ Application of physical and chemical methods. Biomedical Materials (Bristol), 0, , .	1.7	1
1761	Perturbed gut microbiome and fecal and serum metabolomes are associated with chronic kidney disease severity. Microbiome, 2023, 11, .	4.9	15
1762	Cognitive behavioural therapy self-help intervention preferences among informal caregivers of adults with chronic kidney disease: an online cross-sectional survey. BMC Nephrology, 2023, 24, .	0.8	6
1763	Molecular profiling of urinary extracellular vesicles in chronic kidney disease and renal fibrosis. Frontiers in Pharmacology, 0, 13, .	1.6	1
1764	Beraprost Sodium Delays the Decline of Glomerular Filtration Rate in Patients with Diabetic Nephropathy: A Retrospective Study. Diabetes Therapy, 0, , .	1.2	0
1765	Quality of Life in Chronic Kidney Disease Patients on Dialysis at the University Teaching Hospital-Adult Hospital, Lusaka, Zambia. Open Journal of Nephrology, 2022, 12, 460-481.	0.0	1
1766	Real-World Analysis of Outcomes and Economic Burden in Patients with Chronic Kidney Disease with and without Secondary Hyperparathyroidism among a Sample of the Italian Population. Nutrients, 2023, 15, 336.	1.7	4
1768	The Bidirectional Relationship between Chronic Kidney Disease and Hyperuricemia: Evidence from a Population-Based Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2023, 20, 1728.	1.2	3
1769	Development and assessment of a nutrition literacy scale for patients with end-stage kidney disease undergoing dialysis and its correlation with quality of life. Renal Failure, 2023, 45, .	0.8	1
1770	The Association of <scp>Postâ€Traumatic</scp> Stress Disorder with Glomerular Filtration Rate Decline. Nephrology, 0, , .	0.7	0
1771	Estimated Glomerular Filtration Rate and the Risk of Inflammatory Bowel Disease in Adults: A Swedish Population-Based Study. Inflammatory Bowel Diseases, 0, , .	0.9	1
1772	A preliminary analysis of global neonatal disorders burden attributable to PM2.5 from 1990 to 2019. Science of the Total Environment, 2023, 870, 161608.	3.9	0

#	Article	IF	Citations
1773	Blood Pressure Variability and the Progression of Chronic Kidney Disease: a Systematic Review and Meta-Analysis. Journal of General Internal Medicine, 2023, 38, 1272-1281.	1.3	3
1774	HipertensÃ£o gestacional como fator associado Ã doenÃ§a renal crÃ´nica: a importÃ¢ncia do histÃ³rico obstÃ©trico de mulheres submetidas Ã hemodiÃ¡lise. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2023, 45, 294-301.	0.4	0
1775	High insulinemic potential of diet and lifestyle is associated with increased risk of chronic kidney disease incident in adults. BMC Nephrology, 2023, 24, .	0.8	2
1776	Factors associated with poor self-rated health among chronic kidney disease patients and their health care utilization: Insights from LASI wave-1, 2017-18. , 0, 2, .		1
1777	Grape seed proanthocyanidin extract targets p66Shc to regulate mitochondrial biogenesis and dynamics in diabetic kidney disease. Frontiers in Pharmacology, 0, 13, .	1.6	2
1778	Baseline and usual cardiorespiratory fitness and the risk of chronic kidney disease: A prospective study and meta-analysis of published observational cohort studies. GeroScience, 2023, 45, 1761-1774.	2.1	4
1779	Predictors of Self-Management Behaviors After Discharge Among Unplanned Dialysis Patients. The Journal of Nursing Research: JNR, 2023, 31, e267.	0.7	2
1780	Reasons for kidney transplant refusal among patients receiving peritoneal dialysis: A qualitative study. Peritoneal Dialysis International, 0, , 089686082211468.	1.1	0
1781	Glomerulonephritis: immunopathogenesis and immunotherapy. Nature Reviews Immunology, 2023, 23, 453-471.	10.6	18
1782	Physical activity and risk of chronic kidney disease: systematic review and meta-analysis of 12 cohort studies involving 1,281,727 participants. European Journal of Epidemiology, 2023, 38, 267-280.	2.5	4
1783	Gestational hypertension as a factor associated with chronic kidney disease: the importance of obstetric history of women undergoing hemodialysis. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2023, 45, 294-301.	0.4	0
1784	Inositol 1,4,5-trisphosphate receptor type 2 is associated with the boneâ€“vessel axis in chronic kidney diseaseâ€“mineral bone disorder. Renal Failure, 2023, 45, .	0.8	0
1785	Intra-Brain and Plasma Levels of L-Serine Are Associated with Cognitive Status in Patients with Chronic Kidney Disease. Kidney Diseases (Basel, Switzerland), 2023, 9, 118-130.	1.2	0
1786	Nutritional Epidemiology and Dietary Assessment for Patients With Kidney Disease: A Primer. American Journal of Kidney Diseases, 2023, 81, 717-727.	2.1	2
1787	Modulatory effect of PPAR-Î³ by acetate on cardiorenometabolic disturbance associated with high fat dietâ€“fed insulin-resistant male Wistar rats. Comparative Clinical Pathology, 0, , .	0.3	0
1788	Arterial spin labeling and diffusion-weighted MR imaging: quantitative assessment of renal pathological injury in chronic kidney disease. Abdominal Radiology, 0, , .	1.0	0
1789	Early intervention and intensive management of patients with diabetes, cardiorenal, and metabolic diseases. Journal of Diabetes and Its Complications, 2023, 37, 108389.	1.2	7
1790	Mental health of hemodialysis patients in the Philippines amid COVID-19 crisis: A call for action. Chronic Illness, 0, , 174239532311512.	0.6	0

#	Article	IF	Citations
1791	Risk Factor Analysis and Prediction of Severe Hypocalcemia after Total Parathyroidectomy without Auto-Transplantation in Patients with Secondary Hyperparathyroidism. International Journal of Endocrinology, 2023, 2023, 1-9.	0.6	0
1792	Nutritional status, symptom burden, and predictive validity of the Pt-Global web tool/PG-SGA in CKD patients: A hospital based cross sectional study. PLOS Global Public Health, 2023, 3, e0001301.	0.5	3
1793	Bibliometric analysis of scientific papers on extracellular vesicles in kidney disease published between 1999 and 2022. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	0
1794	Evaluation of Renal Impairment Influence on Metabolic Drug Clearance using a Modelling Approach. Clinical Pharmacokinetics, 0, , .	1.6	1
1795	Association between sleep duration and quality with rapid kidney function decline and development of chronic kidney diseases in adults with normal kidney function: The China health and retirement longitudinal study. Frontiers in Public Health, 0, 10, .	1.3	0
1796	Altered Cerebral Blood Flow in the Progression of Chronic Kidney Disease. Journal of Personalized Medicine, 2023, 13, 142.	1.1	1
1797	Long-term outcomes of add-on direct renin inhibition in igA nephropathy: a propensity score-matched cohort study. Journal of Nephrology, 0, , .	0.9	3
1798	Blood Pressure Levels, Cardiovascular Events, and Renal Outcomes in Chronic Kidney Disease Without Antihypertensive Therapy: A Nationwide Population-Based Cohort Study. Hypertension, 2023, 80, 640-649.	1.3	4
1799	Prevalence of chronic kidney disease in women of reproductive age and observed birth rates. Journal of Nephrology, 2023, 36, 1341-1347.	0.9	2
1800	Recent advances in molecular mechanisms of acute kidney injury in patients with diabetes mellitus. Frontiers in Endocrinology, 0, 13, .	1.5	3
1801	Significance of podocyte DNA damage and glomerular DNA methylation in CKD patients with proteinuria. Hypertension Research, 2023, 46, 1000-1008.	1.5	7
1802	Diabetic nephropathy: Focusing on pathological signals, clinical treatment, and dietary regulation. Biomedicine and Pharmacotherapy, 2023, 159, 114252.	2.5	25
1803	Rheum officinale and Salvia miltiorrhiza inhibit renal fibrosis via miR-21/PTEN/Akt signaling pathway in vitro and in vivo. Journal of Ethnopharmacology, 2023, 304, 115928.	2.0	1
1804	Chinese expert consensus on the risk assessment and management of panvascular disease inpatients with type 2 diabetes mellitus (2022 edition). Cardiology Plus, 2022, 7, 162-177.	0.2	5
1805	Assessment of Fibrinogen-like 2 (FGL2) in Human Chronic Kidney Disease through Transcriptomics Data Analysis. Biomolecules, 2023, 13, 89.	1.8	1
1806	A new approach to predicting mortality in dialysis patients using sociodemographic features based on artificial intelligence. Artificial Intelligence in Medicine, 2023, 136, 102478.	3.8	5
1807	Traditional Chinese exercise for non-valvular atrial fibrillation: A protocol for systematic review and meta-analysis. Medicine (United States), 2022, 101, e31829.	0.4	0
1808	Risk prediction of nephropathy by integrating clinical and genetic information among adult patients with type 2 diabetes. Acta Diabetologica, 0, , .	1.2	0

#	Article	IF	Citations
1809	Association of polypharmacy with incidence of CKD: a retrospective cohort study. Clinical and Experimental Nephrology, 0, , .	0.7	2
1810	<scp>MG53</scp> : A potential therapeutic target for kidney disease. Pharmacology Research and Perspectives, 2023, 11, .	1.1	1
1811	ARIMA model for predicting chronic kidney disease and estimating its economic burden in China. BMC Public Health, 2022, 22, .	1.2	11
1813	Perinatal Outcomes in Women with Chronic Kidney Diseases. Revista Brasileira De Ginecologia E Obstetricia, 2022, 44, 1094-1101.	0.3	0
1814	Preliminary Kidney Disease Diagnostic System based on Concentration of Hydrogen Ions in Urine. , 2022, , .		0
1815	Emerging evidence on the role of clonal hematopoiesis of indeterminate potential in chronic kidney disease. Translational Research, 2023, 256, 87-94.	2.2	3
1817	Low glomerular number at birth can lead to the development of chronic kidney disease. Frontiers in Endocrinology, 0, 14, .	1.5	2
1818	Chronic Kidney Disease Is Characterized by Expansion of a Distinct Proinflammatory Intermediate Monocyte Subtype and by Increased Monocyte Adhesion to Endothelial Cells. Journal of the American Society of Nephrology: JASN, 2023, 34, 793-808.	3.0	4
1819	Prevalence of and risk factors for chronic kidney disease in ten metropolitan areas of China: a cross-sectional study using three kidney damage markers. Renal Failure, 2023, 45, .	0.8	2
1820	Influence of SLCO1B1 Polymorphisms on the Pharmacokinetics of Mycophenolic Acid in Renal Transplant Recipients. Current Drug Metabolism, 2023, 24, .	0.7	1
1821	Genetically Predicted Body Selenium Concentration and estimated GFR: A Mendelian Randomization Study. Kidney International Reports, 2023, , .	0.4	0
1822	Association of handgrip strength and/or walking pace with incident chronic kidney disease: A UK biobank observational study. Journal of Cachexia, Sarcopenia and Muscle, 2023, 14, 805-814.	2.9	6
1823	Association of Single Nucleotide Polymorphisms in KCNA10 and SLC13A3 Genes with the Susceptibility to Chronic Kidney Disease of Unknown Etiology in Central Indian Patients. Biochemical Genetics, 2023, 61, 1548-1566.	0.8	4
1824	Chemerin levels in chronic kidney disease: A systematic review and meta-analysis. Frontiers in Endocrinology, 0, 14, .	1.5	1
1825	Kidney Bioengineering for Transplantation. Transplantation, 2023, 107, 1883-1894.	0.5	4
1826	Short-term air pollution exposure associated with death from kidney diseases: a nationwide time-stratified case-crossover study in China from 2015 to 2019. BMC Medicine, 2023, 21, .	2.3	10
1827	Wearables in Nephrology: Fanciful Gadgetry or PrÃªt-Ã-Porter?. Sensors, 2023, 23, 1361.	2.1	1
1828	Omics and Artificial Intelligence in Kidney Diseases. , 2023, 30, 47-52.		0

#	Article	IF	Citations
1829	Association of omega 3 polyunsaturated fatty acids with incident chronic kidney disease: pooled analysis of 19 cohorts. BMJ, The, 0, , e072909.	3.0	7
1830	Renal replacement therapy: does the patient have a choice?. PoÄki, 2022, 11, 186-191.	0.1	0
1831	Salt-induced phosphoproteomic changes in the subfornical organ in rats with chronic kidney disease. Renal Failure, 2023, 45, .	0.8	0
1832	One-Year Mortality after Hemodialysis Initiation: The Prognostic Role of the CHA2DS2-VASc Score. Journal of Clinical Medicine, 2023, 12, 1011.	1.0	1
1833	Mitochondrial dysfunction and oxidative stress: Role in chronic kidney disease. Life Sciences, 2023, 319, 121432.	2.0	5
1835	Bayesian mixed model analysis uncovered 21 risk loci for chronic kidney disease in boxer dogs. PLoS Genetics, 2023, 19, e1010599.	1.5	2
1836	Nitric Oxide Precursors and Dimethylarginines as Risk Markers for Accelerated Measured GFR Decline in the General Population. Kidney International Reports, 2023, 8, 818-826.	0.4	1
1837	Association between the Oxidative Balance Score and Incident Chronic Kidney Disease in Adults. Antioxidants, 2023, 12, 335.	2.2	8
1838	Circulating Extracellular Vesicle-Propagated microRNA Signature as a Vascular Calcification Factor in Chronic Kidney Disease. Circulation Research, 2023, 132, 415-431.	2.0	11
1839	Chronic kidney disease and physical exercise. a bibliographic review. MOJ Public Health, 2023, 12, 11-15.	0.0	0
1840	Erkrankung der Synovialmembran des Kniegelenkes: Arthritis urica und Chrondrokalzinose. Springer Reference Medizin, 2023, , 1-6.	0.0	0
1841	Machine-learning-based Web system for the prediction of chronic kidney disease progression and mortality. , 2023, 2, e0000188.		3
1842	Risk of <scp>Endâ€Stage</scp> Renal Disease in Patients With Systemic Lupus Erythematosus and Diabetes Mellitus: A Danish Nationwide Cohort Study. Arthritis Care and Research, 2023, 75, 1871-1877.	1.5	3
1843	Projecting the potential cost-effectiveness of dapagliflozin for chronic kidney disease in Kuwait. Journal of Medical Economics, 2023, 26, 271-282.	1.0	1
1844	Rethink nutritional management in chronic kidney disease care. , 0, 3, .		0
1845	Association Between CKD and Major Hemorrhage in Older Persons: Data From the Aspirin in Reducing Events in the Elderly Randomized Trial. Kidney International Reports, 2023, 8, 737-745.	0.4	3
1846	The influence of renal disease on outcomes and cardiac remodeling following surgical mitral valve replacement. Clinical Research in Cardiology, 0, , .	1.5	1
1847	Global, Regional, and National Burden of CKD due to Glomerulonephritis from 1990 to 2019. Clinical Journal of the American Society of Nephrology: CJASN, 2023, 18, 60-71.	2.2	12

#	Article	IF	Citations
1848	Icariin synergizes therapeutic effect of dexamethasone on adriamycin-induced nephrotic syndrome. European Journal of Medical Research, 2023, 28, .	0.9	0
1849	Druggable sites identification in Streptococcus mutans VicRK system evaluated by catechols. Journal of Biomolecular Structure and Dynamics, 2023, 41, 12000-12015.	2.0	2
1850	Nephron deficit and low podocyte density increase risk of albuminuria and glomerulosclerosis in a model of diabetes. Physiological Reports, 2023, 11, .	0.7	0
1851	Screening for Kidney Disease in Low- and Middle-Income Countries. Seminars in Nephrology, 2022, 42, 151315.	0.6	5
1852	Understanding the Current Landscape of Kidney Disease in Canada to Advance Precision Medicine Guided Personalized Care. Canadian Journal of Kidney Health and Disease, 2023, 10, 205435812311541.	0.6	0
1853	Human umbilical cord mesenchymal stem cell exosome-derived miR-874-3p targeting RIPK1/PGAM5 attenuates kidney tubular epithelial cell damage. Cellular and Molecular Biology Letters, 2023, 28, .	2.7	19
1854	Progression of chronic kidney disease among black patients attending a tertiary hospital in Johannesburg, South Africa. PLoS ONE, 2023, 18, e0276356.	1.1	0
1855	Mortality Burden and Life-Years Lost Across the Age Spectrum for Adults Living with CKD. Kidney360, 2023, 4, 615-621.	0.9	4
1856	Rationale and design of CONTINUITY: a Phase 4 randomized controlled trial of continued post-discharge sodium zirconium cyclosilicate treatment versus standard of care for hyperkalemia in chronic kidney disease. CKJ: Clinical Kidney Journal, 0, , .	1.4	0
1857	Clinical Outcomes in Patients on Hemodialysis with Congestive Heart Failure. Kidney Diseases (Basel,) Tj ETQq1 1 0.784314 rgBT /Ove	1.2	0
1858	Relations of residential green and blue spaces with new-onset chronic kidney disease. Science of the Total Environment, 2023, 869, 161788.	3.9	4
1859	Gold nanoparticles reduce tubule-interstitial injury and proteinuria in a murine model of subclinical acute kidney injury. Biochimica Et Biophysica Acta - General Subjects, 2023, 1867, 130314.	1.1	3
1860	Chronic kidney disease and severe mental illness: a scoping review. Journal of Nephrology, 2023, 36, 1519-1547.	0.9	4
1861	Clinical outcomes of renin angiotensin system inhibitor-based dual antihypertensive regimens in chronic kidney disease: a network meta-analysis. Scientific Reports, 2023, 13, .	1.6	1
1862	Biomarker identification and pathway analysis of Astragalus membranaceus and Curcuma zedoaria couplet medicines on adenine-induced chronic kidney disease in rats based on metabolomics. Frontiers in Pharmacology, 0, 14, .	1.6	0
1863	From Physiology to Pathology: The Role of Mitochondria in Acute Kidney Injuries and Chronic Kidney Diseases. Kidney Diseases (Basel, Switzerland), 2023, 9, 342-357.	1.2	1
1864	Cardiovascular risk and kidney function profiling using conventional and novel biomarkers in young adults: the African-PREDICT study. BMC Nephrology, 2023, 24, .	0.8	0
1865	Prevalence of Chronic Kidney Disease in China. JAMA Internal Medicine, 2023, 183, 298.	2.6	46

#	Article	IF	Citations
1866	DNA-damaged podocyte-CD8 TÂcell crosstalk exacerbates kidney injury by altering DNA methylation. Cell Reports, 2023, 42, 112302.	2.9	3
1867	Optic nerve head capillary network quantified by OCTA and progressive eGFR decline in type 2 diabetes: A three-year prospective study. American Journal of Ophthalmology, 2023, , .	1.7	1
1868	Hypoxiaâ€inducible <scp>lncRNA MIR210HG</scp> promotes <scp>HIF1Î±</scp> expression by inhibiting <scp>miR</scp>â€93â€5p in renal tubular cells. FEBS Journal, 2023, 290, 4040-4056.	2.2	0
1869	The emerging insight into E3 ligases as the potential therapeutic target for diabetic kidney disease. Life Sciences, 2023, 321, 121643.	2.0	7
1870	Half-cycle: A new formulation for modelling kidney exchange problems. Operations Research Letters, 2023, 51, 234-241.	0.5	2
1871	Clinical outcomes in end stage renal disease on dialysis and severe coronary artery disease: A real-world study. International Journal of Cardiology, 2023, 378, 105-110.	0.8	3
1872	Saikosaponin A and D attenuate skeletal muscle atrophy in chronic kidney disease by reducing oxidative stress through activation of PI3K/AKT/Nrf2 pathway. Phytomedicine, 2023, 114, 154766.	2.3	4
1873	Genetics of Chronic Kidney Disease in Low-Resource Settings. Seminars in Nephrology, 2022, 42, 151314.	0.6	0
1874	Advances in Chronic Kidney Disease in Africa. Applied Sciences (Switzerland), 2023, 13, 4924.	1.3	0
1875	Urologische Schwangerschaftskomplikationen. Springer Reference Medizin, 2022, , 1-24.	0.0	0
1876	Antifibrotic Soluble Thy-1 Correlates with Renal Dysfunction in Chronic Kidney Disease. International Journal of Molecular Sciences, 2023, 24, 1896.	1.8	1
1877	Serum leptin levels in patients with chronic kidney disease and hypertensive heart disease: An observational crossâ€sectional study. Health Science Reports, 2023, 6, .	0.6	1
1878	Endotrophin neutralization through targeted antibody treatment protects from renal fibrosis in a podocyte ablation model. Molecular Metabolism, 2023, 69, 101680.	3.0	3
1879	Use of Race in Kidney Function Estimation: Lessons Learned and the Path Toward Health Justice. Annual Review of Medicine, 2023, 74, 385-400.	5.0	2
1880	Physiologically based pharmacokinetic modeling to predict OAT3-mediated drug-drug interactions of meropenem in varying stages of chronic kidney disease. European Journal of Pharmaceutical Sciences, 2023, 183, 106395.	1.9	0
1881	Epidemiology and causes of chronic kidney disease. Medicine, 2023, 51, 165-169.	0.2	0
1883	Metabolic reprogramming heterogeneity in chronic kidney disease. FEBS Open Bio, 2023, 13, 1154-1163.	1.0	5
1884	Taking care of myself in a different and broken world: self-care practices of adolescents on dialysis. International Journal of Qualitative Studies on Health and Well-being, 2023, 18, .	0.6	0

#	Article	IF	Citations
1885	National health policies and strategies for addressing chronic kidney disease: Data from the International Society of Nephrology Global Kidney Health Atlas. PLOS Global Public Health, 2023, 3, e0001467.	0.5	5
1886	Metabolic dysfunction-associated fatty liver disease can significantly increase the risk of chronic kidney disease in adults with type 2 diabetes. Diabetes Research and Clinical Practice, 2023, 197, 110563.	1.1	3
1888	High fat diet is protective against kidney injury in hypertensive-diabetic mice, but leads to liver injury. PLoS ONE, 2023, 18, e0281123.	1.1	2
1889	Age-adjusted reference values and influencing factors of cystatin C in healthy Chinese population. International Urology and Nephrology, 2023, 55, 1641-1644.	0.6	1
1890	Intra-articular treatment of temporomandibular joint osteoarthritis by injecting actively-loaded meloxicam liposomes with dual-functions of anti-inflammation and lubrication. Materials Today Bio, 2023, 19, 100573.	2.6	5
1891	Women's representation in clinical trials of patients with chronic kidney disease. CKJ: Clinical Kidney Journal, 2023, 16, 1457-1464.	1.4	4
1892	Relative comparison of chronic kidney disease-mineral and bone disorder rat models. Frontiers in Physiology, 0, 14, .	1.3	0
1893	Application of Ex Vivo Normothermic Machine Perfusion in Deceased Donors With Acute Kidney Injury With Successful Renal Transplantation: A Preliminary Experience. Transplantation Direct, 2022, 8, e1391.	0.8	3
1894	Impact of HLA polymorphisms on the susceptibility to SARS-CoV-2 infection and related mortality in patients with renal replacement therapy. Human Immunology, 2023, 84, 272-277.	1.2	1
1895	Is the proximal tubule the focus of tubulointerstitial fibrosis?. Heliyon, 2023, 9, e13508.	1.4	2
1896	MRI texture-based machine learning models for the evaluation of renal function on different segmentations: a proof-of-concept study. Insights Into Imaging, 2023, 14, .	1.6	4
1897	Transplantation of Human Amniotic Mesenchymal Stem Cells Up-Regulates Angiogenic Factor Expression to Attenuate Diabetic Kidney Disease in Rats. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 16, 331-343.	1.1	1
1898	Identification of immune-related molecular clusters and diagnostic markers in chronic kidney disease based on cluster analysis. Frontiers in Genetics, 0, 14, .	1.1	2
1899	Mitochondrial and NAD+ metabolism predict recovery from acute kidney injury in a diverse mouse population. JCI Insight, 2023, 8, .	2.3	3
1900	The cardiovascularâ€“renal link and the health burden of kidney failure. European Heart Journal, 2023, 44, 1167-1169.	1.0	1
1901	Lower starting dose of roxadustat in non-dialysis-dependent chronic kidney disease patients with anaemia: a study protocol for a randomised, multicentre, open-label study. BMJ Open, 2023, 13, e068864.	0.8	0
1902	Antiâ€“Na+/K+-ATPase DR antibody attenuates UUO-induced renal fibrosis through inhibition of Na+/K+-ATPase Î±1â€“dependent HMGB1 release. International Immunopharmacology, 2023, 116, 109826.	1.7	1
1903	Catheter-Based Renal Denervation: 9-Year Follow-Up Data on Safety and Blood Pressure Reduction in Patients With Resistant Hypertension. Hypertension, 2023, 80, 811-819.	1.3	15

#	Article	IF	Citations
1904	Brain-derived neurotrophic factor associated with kidney function. Diabetology and Metabolic Syndrome, 2023, 15, .	1.2	1
1905	Activity and Profile of the Users of a Novel Mobile Application Supporting Proper Diet Among Maintenance Hemodialysis Patients. , 2023, , .		1
1906	Predict, diagnose, and treat chronic kidney disease with machine learning: a systematic literature review. Journal of Nephrology, 2023, 36, 1101-1117.	0.9	15
1907	Exosomes in Diabetic Kidney Disease. Kidney Diseases (Basel, Switzerland), 2023, 9, 131-142.	1.2	0
1908	Non-enzymatic electrochemical detection of creatinine based on a glassy carbon electrode modified with a Pd/Cu₂O decorated polypyrrole (PPy) nanocomposite: an analytical approach. Analytical Methods, 2023, 15, 1410-1421.	1.3	3
1909	ESKD Risk Prediction Model in a Multicenter Chronic Kidney Disease Cohort in China: A Derivation, Validation, and Comparison Study. Journal of Clinical Medicine, 2023, 12, 1504.	1.0	3
1910	Caring for Patients With Advanced Chronic Kidney Disease: Dietary Options and Conservative Care Instead of Maintenance Dialysis. , 2023, 33, 508-519.		3
1912	Validation of automatically measured T1 map cortico-medullary difference (Î”T1) for eGFR and fibrosis assessment in allograft kidneys. PLoS ONE, 2023, 18, e0277277.	1.1	2
1913	The association between renal impairment and polypharmacy among older Palestinian patients: a multi-center cross-sectional study. , 2023, 24, .		0
1914	Mobile Phone Use, Genetic Susceptibility and New-Onset Chronic Kidney Diseases. International Journal of Public Health, 0, 68, .	1.0	0
1915	Comorbidity and nutritional status in adult with advanced chronic kidney disease influence the decision-making choice of renal replacement therapy modality: A retrospective 5-year study. Frontiers in Nutrition, 0, 10, .	1.6	0
1916	Spheroids, organoids and kidneys-on-chips: how complex human cellular models have assisted in the study of kidney disease and renal ciliopathies. Microfluidics and Nanofluidics, 2023, 27, .	1.0	1
1917	Implications of Senescent Cell Burden and NRF2 Pathway in Uremic Calcification: A Translational Study. Cells, 2023, 12, 643.	1.8	3
1918	Burden of chronic kidney diseases and underlying causes in Zambia: evidence from the global burden of disease study 2019. BMC Nephrology, 2023, 24, .	0.8	1
1919	One Heartbeat Away from a Prediction Model for Cardiovascular Diseases in Patients with Chronic Kidney Disease: A Systematic Review. CardioRenal Medicine, 2023, , 109-142.	0.7	0
1920	Emerging Role of Sodiumâ€“Glucose Co-Transporter 2 Inhibitors for the Treatment of Chronic Kidney Disease. International Journal of Nephrology and Renovascular Disease, 0, Volume 16, 43-57.	0.8	1
1921	Prevalence of chronic kidney disease in a city of Northwestern China: a cross-sectional study. International Urology and Nephrology, 0, , .	0.6	0
1922	COVID-19 Vaccine Acceptance and Uptake in Bangkok, Thailand: Cross-sectional Online Survey. JMIR Public Health and Surveillance, 0, 9, e40186.	1.2	1

#	Article	IF	Citations
1923	Role of foetal kidney size on kidney function in childhood: the born in bradford cohort renal study. BMC Nephrology, 2023, 24, .	0.8	0
1924	Proteinuria Modifies the Relationship Between Urinary Sodium Excretion and Adverse Kidney Outcomes: Findings From KNOW-CKD. Kidney International Reports, 2023, 8, 1022-1033.	0.4	2
1925	CHA2DS2VASc score predicts risk of end stage renal disease in patients with atrial fibrillation: Long-term follow-up study. Heliyon, 2023, 9, e13978.	1.4	0
1926	Assessment of pulmonary hypertension in chronic kidney disease patients using doppler echocardiography. Heart Views, 2023, 24, 24.	0.1	0
1927	Process control: simply a matter of efficiency or of survival and costs? A single-centre quality improvement project in living donor renal transplant. BMC Health Services Research, 2023, 23, .	0.9	0
1928	Prediction and diagnosis of chronic kidney disease development and progression using machine-learning: Protocol for a systematic review and meta-analysis of reporting standards and model performance. PLoS ONE, 2023, 18, e0278729.	1.1	2
1929	The Relationship between Vascular Aging Phenotypes and Renal Damage among Individuals with Type 2 Diabetes. CardioRenal Medicine, 2023, , 91-100.	0.7	0
1930	Changes in urinary albumin as a surrogate for kidney disease progression in people with type 2 diabetes. Clinical and Experimental Nephrology, 2023, 27, 465-472.	0.7	1
1931	Association of high-sensitivity C-reactive protein and diabetic nephropathy in patients with type 2 diabetes: a Mendelian randomization study. BMJ Open Diabetes Research and Care, 2023, 11, e003197.	1.2	2
1932	Coexposure to multiple metals and renal tubular damage: a population-based cross-sectional study in Chinaâ€™s rural regions. Environmental Science and Pollution Research, 2023, 30, 52421-52432.	2.7	1
1933	Systolic blood pressure, low-density lipoprotein cholesterol levels, and adverse kidney outcome: results from KNOW-CKD. Hypertension Research, 2023, 46, 1395-1406.	1.5	2
1934	Identifying subtypes of chronic kidney disease with machine learning: development, internal validation and prognostic validation using linked electronic health records in 350,067 individuals. EBioMedicine, 2023, 89, 104489.	2.7	1
1935	Unmet Needs of CKD in Latin America: A Review from Expert Virtual Working Group. Kidney International Reports, 2023, 8, 954-967.	0.4	5
1936	Liuwei Dihuang Decoction Drug-containing Serum Attenuates Transforming Growth Factor-Î²1-induced Epithelial-Mesenchymal Transition in HK-2 cells by Inhibiting NF-ÎºB/Snail Signaling Pathway. Current Pharmaceutical Biotechnology, 2023, 24, .	0.9	0
1937	Mitochondrial stress and glycoxidation increase with decreased kidney function. Journal of Clinical Biochemistry and Nutrition, 2023, 72, 147-156.	0.6	0
1938	Emerging Roles of Uremic Toxins and Inflammatory Cytokines in the Alteration of Hepatic Drug Disposition in Patients with Kidney Dysfunction. Drug Metabolism and Disposition, 2023, 51, 1127-1135.	1.7	2
1939	A Novel Strategy for Enhanced Sequestration of Protein-Bound Uremic Toxins Using Smart Hybrid Membranes. Journal of Functional Biomaterials, 2023, 14, 138.	1.8	1
1940	Allometric body shape indices, <scp>type 2 diabetes</scp> and kidney function: A twoâ€sample Mendelian randomization study. Diabetes, Obesity and Metabolism, 2023, 25, 1803-1812.	2.2	0

#	Article	IF	Citations
1941	Global, regional, and national burden of chronic kidney disease attributable to high sodium intake from 1990 to 2019. Frontiers in Nutrition, 0, 10, .	1.6	6
1942	Exposure to ambient air pollution and metabolic kidney diseases: evidence from the Northeast China Biobank. Nephrology Dialysis Transplantation, 2023, 38, 2222-2231.	0.4	1
1943	Emodin ameliorates renal injury and fibrosis via regulating the miR-490-3p/HMGA2 axis. Frontiers in Pharmacology, 0, 14, .	1.6	1
1945	A novel clinical diagnostic marker predicting the relationship between visceral adiposity and renal function evaluated by estimated glomerular filtration rate (eGFR) in the Chinese physical examination population. Lipids in Health and Disease, 2023, 22, .	1.2	1
1946	Trends of national and sub-national burden attributed to kidney dysfunction risk factor in Iran: 1990-2019. Frontiers in Endocrinology, 0, 14, .	1.5	2
1947	Serum sclerostin in vascular calcification in CKD: a meta-analysis. Renal Failure, 2023, 45, .	0.8	0
1948	Addition of formaldehyde releaser imidazolidinyl urea and <scp>MOPS</scp> buffer to urine samples enables delayed processing for flow cytometric analysis of urinary cells: A simple, two step conservation method of urinary cells for flow cytometry. Cytometry Part B - Clinical Cytometry, 2023, 104, 417-425.	0.7	3
1950	Identification of diagnostic markers related to oxidative stress and inflammatory response in diabetic kidney disease by machine learning algorithms: Evidence from human transcriptomic data and mouse experiments. Frontiers in Endocrinology, 0, 14, .	1.5	4
1951	Hypertriglyceridemia is associated with decline of estimated glomerular filtration rate and risk of end-stage kidney disease in a real-word Italian cohort: Evidence from the TG-RENAL Study. European Journal of Internal Medicine, 2023, 111, 90-96.	1.0	1
1952	Association of Four Types of Vascular Access Including Arterial Superficialization with Mortality in Maintenance Hemodialysis Patients: A Nationwide Cohort Study in Japan. American Journal of Nephrology, 2023, 54, 83-94.	1.4	3
1953	Identifying the prevalence and correlates of multimorbidity in middle-aged men and women: a cross-sectional population-based study in four African countries. BMJ Open, 2023, 13, e067788.	0.8	4
1956	Big Data in Chronic Kidney Disease: Evolution or Revolution?. BioMedInformatics, 2023, 3, 260-266.	1.0	0
1957	A multicomponent exercise program improves functional capacity and respiratory muscle strength in hemodialysis patients: a randomized clinical trial. Sport Sciences for Health, 0, , .	0.4	0
1958	Chronic Comorbidities in Middle Aged Patients Contribute to Ineffective Emergency Hematopoiesis in Covid-19 Fatal Outcomes. Archives of Medical Research, 2023, 54, 197-210.	1.5	3
1959	Role of self-management program based on 5A nursing model in quality of life among patients undergoing hemodialysis: a Randomized Clinical Trial. BMC Nephrology, 2023, 24, .	0.8	2
1960	Causal relationship between polycystic ovary syndrome and chronic kidney disease: A Mendelian randomization study. Frontiers in Endocrinology, 0, 14, .	1.5	5
1961	The level of serum albumin is associated with renal prognosis and renal function decline in patients with chronic kidney disease. BMC Nephrology, 2023, 24, .	0.8	8
1962	Lessons learned during the war in Ukraine: a report from the Renal Disaster Relief Task Force of the ERA. Nephrology Dialysis Transplantation, 2023, 38, 1960-1968.	0.4	12

#	Article	IF	Citations
1963	Creatinase: Using Increased Entropy to Improve the Activity and Thermostability. Journal of Physical Chemistry B, 2023, 127, 2671-2682.	1.2	2
1964	The cardiovascular and renal effects of glucagon-like peptide 1 receptor agonists in patients with advanced diabetic kidney disease. Cardiovascular Diabetology, 2023, 22, .	2.7	3
1965	Combined Exposure to Multiple Metals and Kidney Function in a Midlife and Elderly Population in China: A Prospective Cohort Study. Toxics, 2023, 11, 274.	1.6	2
1966	Pill-burden and its association with treatment burden among patients with advanced stages of chronic kidney disease. Saudi Pharmaceutical Journal, 2023, 31, 678-686.	1.2	1
1967	Secular trends of epidemiologic patterns of chronic kidney disease over three decades: an updated analysis of the Global Burden of Disease Study 2019. BMJ Open, 2023, 13, e064540.	0.8	7
1968	Associations of urinary and blood cadmium concentrations with all-cause mortality in US adults with chronic kidney disease: a prospective cohort study. Environmental Science and Pollution Research, 2023, 30, 61659-61671.	2.7	5
1969	Combined treatment of dysfunctional dialysis access with cutting balloon and paclitaxel-coated balloon in real world. Vasa - European Journal of Vascular Medicine, 2023, 52, 284-289.	0.6	3
1970	A Comparative Study on the Efficacy Between Cystatin C and Creatinine-Based Equations for Early Detection of Renal Damage in Patients of Eastern India. Indian Journal of Clinical Biochemistry, 0, , .	0.9	0
1971	Association of the Kidney Failure Risk Equation With High Health Care Costs. Kidney International Reports, 2023, 8, 1183-1191.	0.4	1
1972	An animal-free preclinical drug screening platform based on human precision-cut kidney slices. BMC Research Notes, 2023, 16, .	0.6	0
1973	Green nephrology: the role of telemedicine and electronic patient-reported outcomes. Journal of Kidney Care, 2023, 8, 77-81.	0.1	1
1974	Response by TabÃ¡k et al to Letters Regarding Article, â€œRisk of Macrovascular and Microvascular Disease in Diabetes Diagnosed Using Oral Glucose Tolerance Test With and Without Confirmation by Hemoglobin A1c: The Whitehall II Cohort Studyâ€. Circulation, 2023, 147, 988-989.	1.6	0
1975	Decellularization of Mouse Kidneys to Generate an Extracellular Matrix Gel for Human Induced Pluripotent Stem Cell Derived Renal Organoids. Organoids, 2023, 2, 66-78.	1.8	1
1977	Chronic kidney disease: understanding its association with other long-term conditions. Nursing Standard (Royal College of Nursing (Great Britain): 1987), 2023, 38, 77-81.	0.1	0
1978	Metabolically healthy obesity is associated with higher risk of both hyperfiltration and mildly reduced estimated glomerular filtration rate: the role of serum uric acid in a cross-sectional study. Journal of Translational Medicine, 2023, 21, .	1.8	2
1979	Concordance and Discrepancies Among 5 Creatinine-Based Equations for Assessing Estimated Glomerular Filtration Rate in Older Adults. JAMA Network Open, 2023, 6, e234211.	2.8	5
1980	The effect of dapagliflozin on uric acid excretion and serum uric acid level in advanced CKD. Scientific Reports, 2023, 13, .	1.6	3
1981	Targeting NK-1R attenuates renal fibrosis via modulating inflammatory responses and cell fate in chronic kidney disease. Frontiers in Immunology, 0, 14, .	2.2	0

#	Article	IF	Citations
1982	Development and Deployment of a Novel Diagnostic Tool Based on Conventional Ultrasound for Fibrosis Assessment in Chronic Kidney Disease. Academic Radiology, 2023, , .	1.3	0
1983	Prevalence rates of chronic kidney disease and its association with cardiometabolic factors and cardiovascular diseases. SIMETAP-CKD study. ClÃnica E InvestigaciÃ³n En Arteriosclerosis (English) Tj ETQq1 1 0.784314 rgBT /Overlock	0.3	
1984	The prevalence of chronic kidney disease in South Africa - limitations of studies comparing prevalence with sub-Saharan Africa, Africa, and globally. BMC Nephrology, 2023, 24, .	0.8	6
1985	Subclinical thyroid dysfunction and chronic kidney disease: a nationwide population-based study. BMC Nephrology, 2023, 24, .	0.8	3
1986	A single approach to targeting transferrin receptor 2 corrects iron and erythropoietic defects in murine models of anemia of inflammation and chronic kidney disease. Kidney International, 2023, 104, 61-73.	2.6	4
1987	The Effect of Medical Cooperation in the CKD Patients: 10-Year Multicenter Cohort Study. Journal of Personalized Medicine, 2023, 13, 582.	1.1	1
1988	Higher Levels of Blood Selenium are Associated with Higher Levels of Serum Lipid Profile in US Adults with CKD: Results from NHANES 2013â€“2018. Biological Trace Element Research, 0, , .	1.9	3
1989	A review on renal autologous cell transplantation: an investigational approach towards chronic kidney disease. International Urology and Nephrology, 0, , .	0.6	0
1990	A â€œRich Peopleâ€™s Diseaseâ€: Migrant Workers and Structural Disability in China. Medical Anthropology: Cross Cultural Studies in Health and Illness, 0, , 1-14.	0.6	0
1991	Body roundness index is related to the low estimated glomerular filtration rate in Chinese population: A cross-sectional study. Frontiers in Endocrinology, 0, 14, .	1.5	1
1992	Global Dialysis Perspective: North Macedonia. Kidney360, 2023, Publish Ahead of Print, .	0.9	0
1993	Progress in Kidney Health in Low-Resource Settings: Building a More Equitable Worldâ€”Introduction. Seminars in Nephrology, 2022, 42, 151339.	0.6	0
1994	Possible contribution of phosphate to the pathogenesis of chronic kidney disease in dolphins. Scientific Reports, 2023, 13, .	1.6	0
1995	Prevalence, Cardiometabolic Comorbidities and Reporting of Chronic Kidney Disease; A Hungarian Cohort Analysis. International Journal of Public Health, 0, 68, .	1.0	1
1996	Prognosis Factors of Patients Undergoing Renal Replacement Therapy. Journal of Personalized Medicine, 2023, 13, 605.	1.1	1
1997	The Approach to the Patient with Kidney Disease. , 2023, , 1-10.		0
1998	Non-Pharmacological Interventions to Improve Physical Function in Patients with End-Stage Renal Disease: A Network Meta-Analysis. American Journal of Nephrology, 2023, 54, 35-41.	1.4	2
1999	Chronic kidney disease and pregnancy: an interdisciplinary assessment of gestational risks and complications. A literature review. Journal of Obstetrics and Women's Diseases, 2023, 72, 71-80.	0.0	0

#	Article	IF	Citations
2000	Causal effects of gut microbiota on the risk of chronic kidney disease: a Mendelian randomization study. Frontiers in Cellular and Infection Microbiology, 0, 13, .	1.8	13
2001	Effectiveness of teachâ€back for chronic kidney disease patient education: A systematic review. Journal of Renal Care, 0, , .	0.6	1
2002	Bloodâ€“Brain Barrier Biomarkers before and after Kidney Transplantation. International Journal of Molecular Sciences, 2023, 24, 6628.	1.8	1
2003	Fibroblast growth factor 21 may be a strong biomarker for renal outcomes: a meta-analysis. Renal Failure, 2023, 45, .	0.8	2
2004	The number of valvular insufficiency is a strong predictor of cardiovascular and all-cause mortality in hemodialysis patients. International Urology and Nephrology, 0, , .	0.6	0
2005	Baseline and oxidatively damaged DNA in end-stage renal disease patients on varied hemodialysis regimens: a comet assay assessment. Molecular and Cellular Biochemistry, 2024, 479, 199-211.	1.4	1
2006	Early identification of chronic kidney disease: it is time to enhance patient and population-based informatics tools for general practitioners. Current Medical Research and Opinion, 2023, 39, 771-774.	0.9	0
2007	Revisiting the Role of NAG across the Continuum of Kidney Disease. Bioengineering, 2023, 10, 444.	1.6	2
2008	Relationships of beans intake with chronic kidney disease in rural adults: A large-scale cross-sectional study. Frontiers in Nutrition, 0, 10, .	1.6	2
2009	High Fitness Levels Attenuate the Increased Risk of Chronic Kidney Disease in Men With High Systolic Blood Pressure: A Prospective Cohort Study. Journal of Cardiopulmonary Rehabilitation and Prevention, 2023, 43, 311-313.	1.2	1
2010	Association between urinary albuminâ€toâ€creatinine ratio within normal range and hypertension among adults in the United States: Data from the NHANES 2009â€“2018. Clinical Cardiology, 0, , .	0.7	0
2011	Chronic Kidney Disease Management in the Middle East and Africa: Concerns, Challenges, and Novel Approaches. International Journal of Nephrology and Renovascular Disease, 0, Volume 16, 103-112.	0.8	3
2012	Association of urinary exposure to multiple metal(loid)s with kidney function from a national cross-sectional study. Science of the Total Environment, 2023, 882, 163100.	3.9	5
2013	Health-related patterns and chronic kidney disease in the Brazilian population: National Health Survey, 2019. Frontiers in Public Health, 0, 11, .	1.3	0
2014	The association between fasting plasma glucose variability and incident eGFR decline: evidence from two cohort studies. BMC Public Health, 2023, 23, .	1.2	2
2015	Chronic Kidney Disease and Stroke Outcomes: Beyond Serum Creatinine. Stroke, 2023, 54, 1278-1279.	1.0	1
2016	Aortic stenosis: a review on acquired pathogenesis and ominous combination with diabetes mellitus. Egyptian Heart Journal, 2023, 75, .	0.4	2
2017	Machine-learning enhancement of urine dipstick tests for chronic kidney disease detection. Journal of the American Medical Informatics Association: JAMIA, 2023, 30, 1114-1124.	2.2	2

#	Article	IF	Citations
2018	Proton-Pump Inhibitors and Serum Concentrations of Uremic Toxins in Patients with Chronic Kidney Disease. Toxins, 2023, 15, 276.	1.5	1
2019	The new visceral adiposity index outperforms traditional obesity indices as a predictor of subclinical renal damage in Chinese individuals: a cross-sectional study. BMC Endocrine Disorders, 2023, 23, .	0.9	0
2020	The effects of hemodialysis on the functional brain connectivity in patients with end-stage renal disease with functional near-infrared spectroscopy. Scientific Reports, 2023, 13, .	1.6	2
2021	Adipolin protects against renal injury via PPARÎ±-dependent reduction of inflammasome activation. IScience, 2023, 26, 106591.	1.9	1
2022	Effects of epigenetic age acceleration on kidney function: a Mendelian randomization study. Clinical Epigenetics, 2023, 15, .	1.8	3
2023	Association between triglyceride-glucose index and chronic kidney disease: A cohort study and meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2023, 33, 1121-1128.	1.1	10
2024	Integrative analyses of biomarkers and pathways for diabetic nephropathy. Frontiers in Genetics, 0, 14, .	1.1	3
2025	The long-term survival outcome in older patients with different pathological types of chronic kidney disease. Kidney and Blood Pressure Research, 0, , .	0.9	0
2026	Progress in the study of nutritional status and selenium in dialysis patients. Annals of Medicine, 2023, 55, .	1.5	4
2027	Quercetin alleviates tubulointerstitial inflammation by inhibiting exosomes-mediated crosstalk between tubular epithelial cells and macrophages. Inflammation Research, 2023, 72, 1051-1067.	1.6	1
2028	Estimation of glomerular filtration rate in cardiorenal patients: a step forward. CKJ: Clinical Kidney Journal, 2023, 16, 1049-1055.	1.4	1
2029	Comparison of Secular Trends in Peptic Ulcer Diseases Mortality in China, Brazil and India during 1990â€“2019: An Age-Period-Cohort Analysis. Healthcare (Switzerland), 2023, 11, 1085.	1.0	0
2030	Association between social jetlag and chronic kidney disease among the Korean working population. Scientific Reports, 2023, 13, .	1.6	1
2031	Study on the correlation between mineral bone metabolism and CRP in patients with SHPT during perioperative period. Immunity, Inflammation and Disease, 2023, 11, .	1.3	0
2032	Chronic Kidney Disease Burden in Low-Resource Settings: Regional Perspectives. Seminars in Nephrology, 2022, 42, 151336.	0.6	3
2033	The association of apolipoprotein B with chronic kidney disease in the Chinese population. Frontiers in Endocrinology, 0, 14, .	1.5	2
2034	Role of the Microbiome in Gut-Heart-Kidney Cross Talk. Circulation Research, 2023, 132, 1064-1083.	2.0	12
2035	Hypertension as Cardiovascular Risk Factor in Chronic Kidney Disease. Circulation Research, 2023, 132, 1050-1063.	2.0	20

#	Article	IF	Citations
2036	Platelet-albumin-bilirubin score and neutrophil-to-lymphocyte ratio predict intensive care unit admission in patients with end-stage kidney disease infected with the Omicron variant of COVID-19: a single-center prospective cohort study. Renal Failure, 2023, 45, .	0.8	1
2037	Early transcriptomic signatures and biomarkers of renal damage due to prolonged exposure to embedded metal. Cell Biology and Toxicology, 0, , .	2.4	0
2038	Detection of the chronic kidney disease using XGBoost classifier and explaining the influence of the attributes on the model using SHAP. Scientific Reports, 2023, 13, .	1.6	4
2039	Risk Prediction Score for Chronic Kidney Disease in Healthy Adults and Adults With Type 2 Diabetes: Systematic Review. Preventing Chronic Disease, 0, 20, .	1.7	0
2040	Health-related quality of life among patients with end-stage renal disease undergoing hemodialysis in Ethiopia: a cross-sectional survey. Health and Quality of Life Outcomes, 2023, 21, .	1.0	2
2042	Chronic Kidney Disease Management in Developing Countries. , 2023, , 1-146.		0
2043	Two-way communication between the nucleus and mitochondria via a micropeptide in renal fibrosis. Kidney International, 2023, 103, 833-835.	2.6	0
2044	Frequency and Clinical Impact of Anticholinergic Burden in older patients: Comparing older patients with and without chronic kidney disease. Archives of Gerontology and Geriatrics, 2023, 112, 105041.	1.4	2
2045	Echocardiographic parameters and cardiovascular disease in Japanese- and US-based CKD cohorts. Kidney International, 2023, 103, 837-839.	2.6	0
2046	Using elastography-based multilayer perceptron model to evaluate renal fibrosis in chronic kidney disease. Renal Failure, 2023, 45, .	0.8	1
2047	Improving and maintaining quality of hemodialysis in areas affected by war: a call to action!. Kidney International, 2023, 103, 817-820.	2.6	3
2048	Haikun Shenxi Capsule for Improving Renal Function in Patients with Chronic Kidney Diseases: A Systematic Review and Meta-analysis. , 2023, 10, .		0
2049	Association between apathy in patients with maintenance dialysis and hospitalization or mortality: a prospective cohort study. Frontiers in Psychiatry, 0, 14, .	1.3	0
2050	Treating chronic kidney disease to reduce cardiovascular risk. European Heart Journal Supplements, 2023, 25, B50-B54.	0.0	0
2069	Chronic Kidney Disease and the Exposome of Ageing. Sub-Cellular Biochemistry, 2023, , 79-94.	1.0	1
2103	Ambulante und stationÃre Rehabilitation. , 2023, , 311-317.		0
2126	Simple Chromatographic Sensor with UV LED Optical Detection for Monitoring Patients Treated with Continuous Ambulatory Peritoneal Dialysis. , 0, , .		1
2163	Barriers and opportunities to improve renal outcomes in South Africa using AI technology for pediatric ultrasound interpretation. , 2022, , .		0

#	Article	IF	Citations
2175	SGLT2 Inhibitors and Diabetic Renal Protection-2020. , 2023, , 179-181.		0
2192	Editorial: The associations of lifestyle factors and behaviors with multimorbidity. Frontiers in Public Health, 0, 11, .	1.3	0
2203	Body fluid-derived stem cells â€" an untapped stem cell source in genitourinary regeneration. Nature Reviews Urology, 2023, 20, 739-761.	1.9	7
2208	Knowledge landscapes and emerging trends of cardiorenal syndrome type 4: a bibliometrics and visual analysis from 2004 to 2022. International Urology and Nephrology, 0, , .	0.6	1
2225	Approach for Calculating Hemodialysis Machines for a Specific Target Population. IFMBE Proceedings, 2023, , 205-214.	0.2	0
2236	Urologische Schwangerschaftskomplikationen. Springer Reference Medizin, 2023, , 1141-1164.	0.0	0
2240	Royal jelly: a predictive, preventive and personalised strategy for novel treatment options in non-communicable diseases. EPMA Journal, 2023, 14, 381-404.	3.3	0
2275	Lipotoxicity in the pathogenesis of chronic kidney disease complications. , 2023, , 271-283.		0
2279	A Comprehensive Study for Predicting Chronic Kidney Disease, Diabetes, Hypertension, and Anemia by Machine Learning and Feature Engineering Techniques. , 2023, , .		0
2341	Editorial: Endocrine abnormalities and renal complications. Frontiers in Endocrinology, 0, 14, .	1.5	1
2368	Nonalcoholic Fatty Liver Disease and Chronic Kidney Disease. , 2023, , 171-181.		0
2388	Cardamonin: Advances on Resources, Biosynthesis Pathway, Bioavailability, Bioactivity, and Pharmacology. , 2023, , 1-38.		0
2410	Current advances and challenges in stem cellâ€"based therapy for chronic kidney disease. , 2024, , 399-413.		0
2470	Analysis of Machine Learning Algorithms in Predicting Chronic Kidney Diseases Based on Performance: A Systematic Literature Review. , 2023, , .		0
2474	Biomarkers of the End-Stage Renal Disease Progression: Beyond the GFR. Biochemistry (Moscow), 2023, 88, 1622-1644.	0.7	0
2532	Calcifediol as a therapeutic. , 2024, , 457-474.		0
2539	Result-Based Re-computation for Chronic Kidney Disease Prediction Using SVM Classification. , 2023, , 177-189.		0
2546	Evidential support for garlic supplements against diabetic kidney disease: a preclinical meta-analysis and systematic review. Food and Function, 0, , .	2.1	0

#	Article	IF	Citations
2555	What Is Chronic Kidney Disease?. , 2023, , 1-13.		0
2556	Infectious Complications and Vaccination in Chronic Kidney Disease. , 2023, , 285-298.		0
2559	Inspection and Testing of Dialysis Machines. Series in Biomedical Engineering, 2024, , 331-355.	0.5	0
2604	A Low-cost Creatinine Biosensor by Differential Optical Signal Readout for the Whole Blood Analysis. , 2023, , .		0
2612	ROS-Activated TRPM2 Channel: Calcium Homeostasis in Cardiovascular/renal System and Speculation in Cardiorenal Syndrome. Cardiovascular Drugs and Therapy, 0, , .	1.3	0
2646	Blood circuit in hemodialysis. , 2024, , 217-230.		0
2653	Relationship between dietary fiber and all-cause mortality, cardiovascular mortality, and cardiovascular disease in patients with chronic kidney disease: a systematic review and meta-analysis. Journal of Nephrology, 2024, 37, 77-93.	0.9	0
2685	Renal manifestations of metabolic syndrome: the link between obesity and chronic kidney disease. , 2024, , 319-326.		0
2720	A Stochastic Gradient Support Vector Optimization Algorithm for Predicting Chronic Kidney Diseases. , 2024, , 116-126.		0
2734	Kardiorenales Syndrom. Springer Reference Medizin, 2023, , 1-12.	0.0	0
2778	Kidney diseases. , 2024, , .		0
2785	Kidney Disease and Proteomics: A Recent Overview of a Useful Tool for Improving Early Diagnosis. Advances in Experimental Medicine and Biology, 2024, , 173-186.	0.8	0