

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

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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.	2.7	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.	6.1	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.	0.6	33
4	Collecting duct cells show differential retinoic acid responses to acute versus chronic kidney injury stimuli. Scientific Reports, 2020, 10, 16683.	3.3	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.	0.8	6
6	Peptide DR8 suppresses epithelial-to-mesenchymal transition via the TGF- β ² /MAPK signaling pathway in renal fibrosis. Life Sciences, 2020, 261, 118465.	4.3	20
7	Moving ahead on the Kidney Health Initiative innovation roadmap, a transatlantic progress update. Artificial Organs, 2020, 44, 1125-1134.	1.9	3
8	SARS-CoV-2-Related Kidney Injury: Current Concern and Challenges. SN Comprehensive Clinical Medicine, 2020, 2, 2015-2024.	0.6	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.	1.9	7
10	Chronic Kidney Disease among Diabetes Patients in Ethiopia: A Systematic Review and Meta-Analysis. International Journal of Nephrology, 2020, 2020, 1-15.	1.3	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.	2.0	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.	1.0	4
13	Association between kidney function, nutritional status and anthropometric measures in older people. BMC Geriatrics, 2020, 20, 366.	2.7	14
14	<i>Sprr2f</i> 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.	2.7	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.	0.6	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.	0.4	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.	5.3	19
18	Collagen Hydrolysate Corrects Anemia in Chronic Kidney Disease via Anti-Inflammatory Renoprotection and HIF-2 α -Dependent Erythropoietin and Hcpidin Regulation. Journal of Agricultural and Food Chemistry, 2020, 68, 11726-11734.	5.2	5

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19	Dapagliflozin in Patients with Chronic Kidney Disease. New England Journal of Medicine, 2020, 383, 1436-1446.	27.0	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.	2.8	12
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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 0.7843 1.47gBT / Overlock 10	2.1	5
23	Peritoneal dialysis: the ideal bridge from conservative therapy to kidney transplant. Journal of Nephrology, 2020, 33, 1189-1194.	2.0	12
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29	China Kidney Disease Network (CK-NET) 2016 Annual Data Report. Kidney International Supplements, 2020, 10, e97-e185.	14.2	70
30	Impact of multimorbidity on risk and outcome of stroke: Lessons from chronic kidney disease. International Journal of Stroke, 2021, 16, 758-770.	5.9	6
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32	COVID-19-related mortality in kidney transplant and dialysis patients: results of the ERACODA collaboration. Nephrology Dialysis Transplantation, 2020, 35, 1973-1983.	0.7	312
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36	Proteomic landscape of TGF-Î²1-induced fibrogenesis in renal fibroblasts. Scientific Reports, 2020, 10, 19054.	3.3	17

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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.	2.7	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.	1.9	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.	2.1	13
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42	Endothelial Dysfunction in Chronic Kidney Disease, from Biology to Clinical Outcomes: A 2020 Update. Journal of Clinical Medicine, 2020, 9, 2359.	2.4	123
43	The current and future landscape of dialysis. Nature Reviews Nephrology, 2020, 16, 573-585.	9.6	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.	1.6	3
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50	Perceptions on Adherence to Dietary Prescriptions for Adults with Chronic Kidney Disease on Hemodialysis: A Qualitative Study. Diseases (Basel, Switzerland), 2020, 8, 29.	2.5	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.	4.1	22
52	Sleep Apnea and the Kidney. Current Sleep Medicine Reports, 2020, 6, 85-93.	1.4	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.	1.6	1
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64	Efficacy and safety of traditional Chinese medicinal enemas for treatment of chronic renal failure. <i>Medicine (United States)</i> , 2020, 99, e23002.	1.0	0
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69	Risk Reduction for End-Stage Renal Disease by Dietary Guidance Using the Gustatory Threshold Test for Salty Taste. <i>Nutrients</i> , 2020, 12, 2703.	4.1	3
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71	Contribution of Predictive and Prognostic Biomarkers to Clinical Research on Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5846.	4.1	29
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75	Only Hyperuricemia with Crystalluria, but not Asymptomatic Hyperuricemia, Drives Progression of Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2773-2792.	6.1	66
76	Editorial: Management of cardiovascular risk factors and other comorbidities in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2020, 29, 453-456.	2.0	1
77	Hypertensive disorders of pregnancy and the risk of chronic kidney disease: A Swedish registry-based cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003255.	8.4	32
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82	Characterization of the renal cortical transcriptome following Roux-en-Y gastric bypass surgery in experimental diabetic kidney disease. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001113.	2.8	10
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84	Impact of Adverse Drug Reactions in Patients with End Stage Renal Disease in Greece. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9101.	2.6	9
85	Transcatheter aortic valve replacement in patients with <scp>end-stage</scp> renal disease: Is it better than nothing good enough?. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1110-1112.	1.7	0
86	Roles of Hydrogen Sulfide Donors in Common Kidney Diseases. <i>Frontiers in Pharmacology</i> , 2020, 11, 564281.	3.5	27
87	Patient-Centered Self-Management in Patients with Chronic Kidney Disease: Challenges and Implications. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9443.	2.6	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. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9522.	2.6	30
90	The Aryl Hydrocarbon Receptor in Chronic Kidney Disease: Friend or Foe?. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 589752.	3.7	19
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95	Nomenclature for kidney function and disease—executive summary and glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) consensus conference. European Heart Journal, 2020, 41, 4592-4598.	2.2	44
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105	Chronic Kidney Disease Management in General Practice: A Focus on Inappropriate Drugs Prescriptions. Journal of Clinical Medicine, 2020, 9, 1346.	2.4	17
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111	Endothelial Damage, Inflammation and Immunity in Chronic Kidney Disease. <i>Toxins</i> , 2020, 12, 361.	3.4	43
112	Drivers of hospitalization in atrial fibrillation: A contemporary review. <i>Heart Rhythm</i> , 2020, 17, 1991-1999.	0.7	9
113	<p><p>Dietary Habit and Other Risk Factors of Chronic Kidney Disease Among Patients Attending Dessie Referral Hospital, Northeast Ethiopia</p></p>. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 119-127.	1.8	2
114	The impact of chronic kidney disease on global health. <i>Nature Reviews Nephrology</i> , 2020, 16, 251-251.	9.6	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. <i>International Journal for Equity in Health</i> , 2020, 19, 90.	3.5	8
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117	Defining the Optimal Dialysis Regimen for Improving Left Ventricular Structure and Function: An Urgent Need. <i>Journal of Cardiac Failure</i> , 2020, 26, 492-493.	1.7	0
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119	Nomenclature for Kidney Function and Disease: Executive Summary and Glossary from a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. <i>American Journal of Nephrology</i> , 2020, 51, 579-588.	3.1	1
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123	Inflammation and Premature Ageing in Chronic Kidney Disease. <i>Toxins</i> , 2020, 12, 227.	3.4	126
124	Prevalence and Risk Factors of Chronic Kidney Disease among Type 2 Diabetes Patients: A Cross-Sectional Study in Primary Care Practice. <i>Scientific Reports</i> , 2020, 10, 6205.	3.3	66
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126	Frontiers in hemodialysis: Innovations and technological advances. <i>Artificial Organs</i> , 2021, 45, 175-182.	1.9	26
127	Tailoring Health-promoting Programs for Patients with Chronic Kidney Disease: Randomized Controlled Trial. <i>Western Journal of Nursing Research</i> , 2021, 43, 138-150.	1.4	6
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130	Changing epidemiology of chronic kidney disease as a result of type 2 diabetes mellitus from 1990 to 2017: Estimates from Global Burden of Disease 2017. Journal of Diabetes Investigation, 2021, 12, 346-356.	2.4	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.	2.3	209
132	Sodium intake and progression of chronic kidney disease “has the time finally come to do the impossible: a prospective randomized controlled trial?”. Nephrology Dialysis Transplantation, 2021, 36, 381-384.	0.7	10
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134	Cardiac and Kidney Benefits of Empagliflozin in Heart Failure Across the Spectrum of Kidney Function. Circulation, 2021, 143, 310-321.	1.6	168
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139	Sustainable Development Goals relevant to kidney health: an update on progress. Nature Reviews Nephrology, 2021, 17, 15-32.	9.6	95
140	Aetiology, practice patterns and burden of <sc>end-stage</sc> kidney disease in South Asia and <sc>South-East</sc> Asia: A questionnaire-based survey. Nephrology, 2021, 26, 142-152.	1.6	7
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145	A Global Accounting of Kidney Replacement Therapy. American Journal of Kidney Diseases, 2021, 77, 309-311.	1.9	1
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147	Association of proteinuria with incident atrial fibrillation in the general Japanese population. Journal of Cardiology, 2021, 77, 100-105.	1.9	7

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148	Performance of 4 Creatinine-based Equations in Assessing Glomerular Filtration Rate in Adults with Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e61-e73.	3.6	5
149	The case for early identification and intervention of chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2021, 99, 34-47.	5.2	195
150	The prognostic value of platelet-to-lymphocyte ratio on the long-term renal survival in patients with IgA nephropathy. <i>International Urology and Nephrology</i> , 2021, 53, 523-530.	1.4	9
151	Epigenetic and non-epigenetic regulation of Klotho in kidney disease. <i>Life Sciences</i> , 2021, 264, 118644.	4.3	38
152	Cross-shift change of acute kidney injury biomarkers in sugarcane farmers and cutters. <i>Human and Ecological Risk Assessment (HERA)</i> , 2021, 27, 1170-1187.	3.4	6
153	Plasma cadmium is associated with increased risk of long-term kidney graft failure. <i>Kidney International</i> , 2021, 99, 1213-1224.	5.2	18
154	Modifiable Lifestyle Factors for Primary Prevention of CKD: A Systematic Review and Meta-Analysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 239-253.	6.1	115
155	Associations of blood biomarkers with glomerular filtration rate in patients with TIA and stroke: population-based study. <i>Stroke and Vascular Neurology</i> , 2021, 6, 48-56.	3.3	6
156	Lower cardiorenal risk with <sc>sodium-glucose</sc> cotransporter-2 inhibitors versus dipeptidyl peptidase-4 inhibitors in patients with type 2 diabetes without cardiovascular and renal diseases: A large multinational observational study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 75-85.	4.4	43
157	Risk Assessment for Longitudinal Trajectories of Modifiable Lifestyle Factors on Chronic Kidney Disease Burden in China: A Population-based Study. <i>Journal of Epidemiology</i> , 2022, 32, 449-455.	2.4	2
158	Haemodialysis in Samoa: A model for other Pacific nations. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 6, 100071.	2.9	1
159	The Cost-effectiveness of Peritoneal Dialysis Is Superior to Hemodialysis: Updated Evidence From a More Precise Model. <i>Kidney Medicine</i> , 2021, 3, 15-17.	2.0	8
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#	ARTICLE	IF	CITATIONS
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448	The Emerging Role of Nutraceuticals in Cardiovascular Calcification: Evidence from Preclinical and Clinical Studies. <i>Nutrients</i> , 2021, 13, 2603.	4.1	4
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#	ARTICLE	IF	CITATIONS
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1786	Nutritional Epidemiology and Dietary Assessment for Patients With Kidney Disease: A Primer. <i>American Journal of Kidney Diseases</i> , 2023, 81, 717-727.	1.9	2
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