

Chi-yuan Hsu

List of Publications by Citations

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

228
papers

23,620
citations

57
h-index

151
g-index

261
ext. papers

27,565
ext. citations

8.2
avg, IF

6.75
L-index

#	Paper	IF	Citations
228	Chronic kidney disease and the risks of death, cardiovascular events, and hospitalization. <i>New England Journal of Medicine</i> , 2004 , 351, 1296-305	59.2	8039
227	Body mass index and risk for end-stage renal disease. <i>Annals of Internal Medicine</i> , 2006 , 144, 21-8	8	884
226	Fibroblast growth factor 23 is elevated before parathyroid hormone and phosphate in chronic kidney disease. <i>Kidney International</i> , 2011 , 79, 1370-8	9.9	817
225	Fibroblast growth factor 23 and risks of mortality and end-stage renal disease in patients with chronic kidney disease. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 2432-9	27.4	741
224	APOL1 risk variants, race, and progression of chronic kidney disease. <i>New England Journal of Medicine</i> , 2013 , 369, 2183-96	59.2	492
223	The Chronic Renal Insufficiency Cohort (CRIC) Study: Design and Methods. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, S148-53	12.7	428
222	Risk factors for end-stage renal disease: 25-year follow-up. <i>Archives of Internal Medicine</i> , 2009 , 169, 342-50		403
221	Dialysis-requiring acute renal failure increases the risk of progressive chronic kidney disease. <i>Kidney International</i> , 2009 , 76, 893-9	9.9	394
220	Renal insufficiency in the absence of albuminuria and retinopathy among adults with type 2 diabetes mellitus. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 3273-7	27.4	394
219	Community-based incidence of acute renal failure. <i>Kidney International</i> , 2007 , 72, 208-12	9.9	370
218	The risk of acute renal failure in patients with chronic kidney disease. <i>Kidney International</i> , 2008 , 74, 101-7	9.9	349
217	Racial differences in the progression from chronic renal insufficiency to end-stage renal disease in the United States. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 2902-7	12.7	338
216	Temporal changes in incidence of dialysis-requiring AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 37-42	12.7	337
215	Elevated blood pressure and risk of end-stage renal disease in subjects without baseline kidney disease. <i>Archives of Internal Medicine</i> , 2005 , 165, 923-8		305
214	Trends in Prevalence of Chronic Kidney Disease in the United States. <i>Annals of Internal Medicine</i> , 2016 , 165, 473-481	8	297
213	Nonrecovery of kidney function and death after acute on chronic renal failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 891-8	6.9	290
212	High prevalence of peripheral arterial disease in persons with renal insufficiency: results from the National Health and Nutrition Examination Survey 1999-2000. <i>Circulation</i> , 2004 , 109, 320-3	16.7	266

211	Sugar-sweetened beverages, serum uric acid, and blood pressure in adolescents. <i>Journal of Pediatrics</i> , 2009 , 154, 807-13	3.6	256
210	Use of the albumin/creatinine ratio to detect microalbuminuria: implications of sex and race. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 1034-1039	12.7	255
209	Epidemiology of anemia associated with chronic renal insufficiency among adults in the United States: results from the Third National Health and Nutrition Examination Survey. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 504-510	12.7	244
208	Increased prevalence of subclinical and clinical hypothyroidism in persons with chronic kidney disease. <i>Kidney International</i> , 2005 , 67, 1047-52	9.9	197
207	Health-related quality of life and estimates of utility in chronic kidney disease. <i>Kidney International</i> , 2005 , 68, 2801-8	9.9	188
206	Associations between kidney function and subclinical cardiac abnormalities in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 1725-34	12.7	182
205	Acute Kidney Injury Recovery Pattern and Subsequent Risk of CKD: An Analysis of Veterans Health Administration Data. <i>American Journal of Kidney Diseases</i> , 2016 , 67, 742-52	7.4	181
204	The incidence of end-stage renal disease is increasing faster than the prevalence of chronic renal insufficiency. <i>Annals of Internal Medicine</i> , 2004 , 141, 95-101	8	168
203	Incident atrial fibrillation and risk of end-stage renal disease in adults with chronic kidney disease. <i>Circulation</i> , 2013 , 127, 569-74	16.7	157
202	Estimating GFR among participants in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 250-61	7.4	154
201	Methodological issues in studying the epidemiology of mild to moderate chronic renal insufficiency. <i>Kidney International</i> , 2002 , 61, 1567-76	9.9	137
200	The severity of secondary hyperparathyroidism in chronic renal insufficiency is GFR-dependent, race-dependent, and associated with cardiovascular disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 2762-9	12.7	136
199	Iron status and hemoglobin level in chronic renal insufficiency. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 2783-6	12.7	130
198	Health literacy and access to kidney transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 195-200	6.9	124
197	Peripheral vascular disease risk factors among patients undergoing hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 497-503	12.7	124
196	The Role of Acute Kidney Injury in Chronic Kidney Disease. <i>Seminars in Nephrology</i> , 2016 , 36, 283-92	4.8	124
195	Masked Hypertension and Elevated Nighttime Blood Pressure in CKD: Prevalence and Association with Target Organ Damage. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 642-52	6.9	121
194	The assessment, serial evaluation, and subsequent sequelae of acute kidney injury (ASSESS-AKI) study: design and methods. <i>BMC Nephrology</i> , 2010 , 11, 22	2.7	107

193	Blood pressure and risk of all-cause mortality in advanced chronic kidney disease and hemodialysis: the chronic renal insufficiency cohort study. <i>Hypertension</i> , 2015 , 65, 93-100	8.5	100
192	Elevated BP after AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 914-23	12.7	100
191	Elevations of serum phosphorus and potassium in mild to moderate chronic renal insufficiency. <i>Nephrology Dialysis Transplantation</i> , 2002 , 17, 1419-25	4.3	90
190	Chronic kidney disease awareness among individuals with clinical markers of kidney dysfunction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 1838-44	6.9	88
189	Nonsteroidal anti-inflammatory drug use among persons with chronic kidney disease in the United States. <i>Annals of Family Medicine</i> , 2011 , 9, 423-30	2.9	88
188	Longitudinal FGF23 Trajectories and Mortality in Patients with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 579-590	12.7	88
187	Relationship between hematocrit and renal function in men and women. <i>Kidney International</i> , 2001 , 59, 725-31	9.9	87
186	Association of kidney disease outcomes with risk factors for CKD: findings from the Chronic Renal Insufficiency Cohort (CRIC) study. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 236-43	7.4	81
185	Chronic renal confusion: insufficiency, failure, dysfunction, or disease. <i>American Journal of Kidney Diseases</i> , 2000 , 36, 415-8	7.4	81
184	A longitudinal study of left ventricular function and structure from CKD to ESRD: the CRIC study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 355-62	6.9	79
183	Being overweight modifies the association between cardiovascular risk factors and microalbuminuria in adolescents. <i>Pediatrics</i> , 2008 , 121, 37-45	7.4	76
182	Urine neutrophil gelatinase-associated lipocalin levels do not improve risk prediction of progressive chronic kidney disease. <i>Kidney International</i> , 2013 , 83, 909-14	9.9	75
181	Variability of creatinine measurements in clinical laboratories: results from the CRIC study. <i>American Journal of Nephrology</i> , 2010 , 31, 426-34	4.6	75
180	Association of urinary KIM-1, L-FABP, NAG and NGAL with incident end-stage renal disease and mortality in American Indians with type 2 diabetes mellitus. <i>Diabetologia</i> , 2015 , 58, 188-98	10.3	68
179	Association of Pulse Wave Velocity With Chronic Kidney Disease Progression and Mortality: Findings From the CRIC Study (Chronic Renal Insufficiency Cohort). <i>Hypertension</i> , 2018 , 71, 1101-1107	8.5	62
178	Chronic Renal Insufficiency Cohort Study (CRIC): Overview and Summary of Selected Findings. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 2073-83	6.9	58
177	BP Control and Long-Term Risk of ESRD and Mortality. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 671-677	12.7	57
176	Defining and Estimating Intervention Effects for Groups that will Develop an Auxiliary Outcome. <i>Statistical Science</i> , 2007 , 22,	2.4	57

175	Diabetes, hemoglobin A(1c), cholesterol, and the risk of moderate chronic renal insufficiency in an ambulatory population. <i>American Journal of Kidney Diseases</i> , 2000 , 36, 272-81	7.4	55
174	Acute Kidney Injury and Risk of Heart Failure and Atherosclerotic Events. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 833-841	6.9	55
173	Food Insecurity, CKD, and Subsequent ESRD in US Adults. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 38-47	7.4	53
172	Urine biomarkers of tubular injury do not improve on the clinical model predicting chronic kidney disease progression. <i>Kidney International</i> , 2017 , 91, 196-203	9.9	53
171	Bone mineral density is not diminished by mild to moderate chronic renal insufficiency. <i>Kidney International</i> , 2002 , 61, 1814-20	9.9	53
170	Incident atrial fibrillation and risk of death in adults with chronic kidney disease. <i>Journal of the American Heart Association</i> , 2014 , 3, e001303	6	52
169	Measured GFR does not outperform estimated GFR in predicting CKD-related complications. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1931-7	12.7	52
168	A comparison of change in measured and estimated glomerular filtration rate in patients with nondiabetic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 1332-8	6.9	52
167	The conundrum of increased burden of end-stage renal disease in Asians. <i>Kidney International</i> , 2005 , 68, 2310-6	9.9	50
166	Serum E ₁ Trace Protein and β ₂ -Microglobulin as Predictors of ESRD, Mortality, and Cardiovascular Disease in Adults With CKD in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 68-76	7.4	50
165	Atrial Fibrillation and Risk of ESRD in Adults with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1189-96	6.9	50
164	Association between strict blood pressure control during chronic kidney disease and lower mortality after onset of end-stage renal disease. <i>Kidney International</i> , 2015 , 87, 1055-60	9.9	49
163	Urine neutrophil gelatinase-associated lipocalin and risk of cardiovascular disease and death in CKD: results from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 267-74	7.4	49
162	Urine stability studies for novel biomarkers of acute kidney injury. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 567-72	7.4	49
161	Blood oxygen level-dependent (BOLD) MRI of diabetic nephropathy: preliminary experience. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 33, 655-60	5.6	49
160	Exploring Potential Reasons for the Temporal Trend in Dialysis-Requiring AKI in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 14-20	6.9	47
159	Loss of executive function after dialysis initiation in adults with chronic kidney disease. <i>Kidney International</i> , 2017 , 91, 948-953	9.9	46
158	Association of Urinary Oxalate Excretion With the Risk of Chronic Kidney Disease Progression. <i>JAMA Internal Medicine</i> , 2019 , 179, 542-551	11.5	45

157	Post-Acute Kidney Injury Proteinuria and Subsequent Kidney Disease Progression: The Assessment, Serial Evaluation, and Subsequent Sequelae in Acute Kidney Injury (ASSESS-AKI) Study. <i>JAMA Internal Medicine</i> , 2020 , 180, 402-410	11.5	45
156	FGF-23 and PTH levels in patients with acute kidney injury: A cross-sectional case series study. <i>Annals of Intensive Care</i> , 2011 , 1, 21	8.9	45
155	Factors associated with future amputation among patients undergoing hemodialysis: results from the Dialysis Morbidity and Mortality Study Waves 3 and 4. <i>American Journal of Kidney Diseases</i> , 2003 , 41, 162-70	7.4	45
154	Proteinuria and reduced glomerular filtration rate as risk factors for acute kidney injury. <i>Current Opinion in Nephrology and Hypertension</i> , 2011 , 20, 211-7	3.5	43
153	Higher serum creatinine concentrations in black patients with chronic kidney disease: beyond nutritional status and body composition. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 992-7	6.9	43
152	Chronic kidney disease and risk for presenting with acute myocardial infarction versus stable exertional angina in adults with coronary heart disease. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1600-7	15.1	42
151	Where is the epidemic in kidney disease?. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1607-11	12.7	42
150	Serum fibroblast growth factor-23 is associated with incident kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 192-200	12.7	41
149	Acute kidney injury in the elderly: predisposition to chronic kidney disease and vice versa. <i>Nephron Clinical Practice</i> , 2011 , 119 Suppl 1, c19-24		41
148	Excess weight as a risk factor for kidney failure. <i>Current Opinion in Nephrology and Hypertension</i> , 2007 , 16, 71-6	3.5	41
147	Association of Body Mass Index with Patient-Centered Outcomes in Children with ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 551-8	12.7	40
146	Serum Calcification Propensity and Coronary Artery Calcification Among Patients With CKD: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 806-814	7.4	40
145	Higher net acid excretion is associated with a lower risk of kidney disease progression in patients with diabetes. <i>Kidney International</i> , 2017 , 91, 204-215	9.9	38
144	Urine Fibrosis Markers and Risk of Allograft Failure in Kidney Transplant Recipients: A Case-Cohort Ancillary Study of the FAVORIT Trial. <i>American Journal of Kidney Diseases</i> , 2017 , 69, 410-419	7.4	38
143	Linking the population epidemiology of acute renal failure, chronic kidney disease and end-stage renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2007 , 16, 221-6	3.5	37
142	Relationship of proximal tubular injury to chronic kidney disease as assessed by urinary kidney injury molecule-1 in five cohort studies. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 1460-70	4.3	35
141	Urine Kidney Injury Biomarkers and Risks of Cardiovascular Disease Events and All-Cause Death: The CRIC Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 761-771	6.9	34
140	Cognitive Impairment and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 77-83	7.4	34

139	Central pulse pressure in chronic kidney disease: a chronic renal insufficiency cohort ancillary study. <i>Hypertension</i> , 2010 , 56, 518-24	8.5	34
138	Longitudinal Weight Change During CKD Progression and Its Association With Subsequent Mortality. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 657-665	7.4	34
137	Variation in Patients' Awareness of CKD according to How They Are Asked. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1566-73	6.9	33
136	Comparison of associations of urine protein-creatinine ratio versus albumin-creatinine ratio with complications of CKD: a cross-sectional analysis. <i>American Journal of Kidney Diseases</i> , 2013 , 62, 1102-8	7.4	33
135	Filtration markers as predictors of ESRD and mortality in Southwestern American Indians with type 2 diabetes. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 75-83	7.4	33
134	Does non-malignant hypertension cause renal insufficiency? Evidence-based perspective. <i>Current Opinion in Nephrology and Hypertension</i> , 2002 , 11, 267-72	3.5	33
133	Blood Pressure and Risk of Cardiovascular Events in Patients on Chronic Hemodialysis: The CRIC Study (Chronic Renal Insufficiency Cohort). <i>Hypertension</i> , 2017 , 70, 435-443	8.5	32
132	Risks of Adverse Events in Advanced CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 337-346	7.4	31
131	Regional variation in the incidence of dialysis-requiring AKI in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 1476-81	6.9	31
130	Change in Measured GFR Versus eGFR and CKD Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2196-204	12.7	30
129	Self-Reported Tobacco, Alcohol, and Illicit Drug Use and Progression of Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 993-1001	6.9	30
128	Influence of Nephrologist Care on Management and Outcomes in Adults with Chronic Kidney Disease. <i>Journal of General Internal Medicine</i> , 2016 , 31, 22-9	4	29
127	Acute Declines in Renal Function during Intensive BP Lowering: Implications for Future ESRD Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2794-2801	12.7	29
126	Biological Variability of Estimated GFR and Albuminuria in CKD. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 538-546	7.4	29
125	Urinary Biomarkers and Risk of ESRD in the Atherosclerosis Risk in Communities Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 1956-63	6.9	28
124	Abrupt Decline in Kidney Function Before Initiating Hemodialysis and All-Cause Mortality: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 193-202	7.4	28
123	Association Between Early Recovery of Kidney Function After Acute Kidney Injury and Long-term Clinical Outcomes. <i>JAMA Network Open</i> , 2020 , 3, e202682	10.4	28
122	Poor accordance to a DASH dietary pattern is associated with higher risk of ESRD among adults with moderate chronic kidney disease and hypertension. <i>Kidney International</i> , 2019 , 95, 1433-1442	9.9	27

121	Long-term Kidney Transplantation Outcomes Network (APOLLO): Design and Rationale. <i>Kidney International Reports</i> , 2020 , 5, 278-288	4.1	27
120	CKD Progression and Mortality among Hispanics and Non-Hispanics. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 3488-3497	12.7	27
119	Risk Factors for Recurrent Acute Kidney Injury in a Large Population-Based Cohort. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 163-173	7.4	27
118	Healthy behaviors, risk factor control and awareness of chronic kidney disease. <i>American Journal of Nephrology</i> , 2013 , 37, 135-43	4.6	26
117	Is awareness of chronic kidney disease associated with evidence-based guideline-concordant outcomes?. <i>American Journal of Nephrology</i> , 2012 , 35, 191-7	4.6	26
116	Does treatment of non-malignant hypertension reduce the incidence of renal dysfunction? A meta-analysis of 10 randomised, controlled trials. <i>Journal of Human Hypertension</i> , 2001 , 15, 99-106	2.6	26
115	Epidemiology of anemia associated with chronic renal insufficiency. <i>Current Opinion in Nephrology and Hypertension</i> , 2002 , 11, 337-41	3.5	26
114	Urinary Markers of Fibrosis and Risk of Cardiovascular Events and Death in Kidney Transplant Recipients: The FAVORIT Trial. <i>American Journal of Transplantation</i> , 2017 , 17, 2640-2649	8.7	25
113	Cognitive Impairment in Non-Dialysis-Dependent CKD and the Transition to Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 499-508	7.4	25
112	Association between kidney function and telomere length: the heart and soul study. <i>American Journal of Nephrology</i> , 2012 , 36, 405-11	4.6	25
111	Predicting Renal Recovery After Dialysis-Requiring Acute Kidney Injury. <i>Kidney International Reports</i> , 2019 , 4, 571-581	4.1	24
110	Height at First RRT and Mortality in Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 832-9	6.9	24
109	Estimating prevalence of CKD stages 3-5 using health system data. <i>American Journal of Kidney Diseases</i> , 2013 , 61, 930-8	7.4	24
108	Strict blood pressure control associates with decreased mortality risk by APOL1 genotype. <i>Kidney International</i> , 2017 , 91, 443-450	9.9	23
107	Biomarkers of Vitamin D Status and Risk of ESRD. <i>American Journal of Kidney Diseases</i> , 2016 , 67, 235-42	7.4	23
106	Subclinical cardiac abnormalities and kidney function decline: the multi-ethnic study of atherosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1137-44	6.9	23
105	Race, Genetic Ancestry, and Estimating Kidney Function in CKD. <i>New England Journal of Medicine</i> , 2021 , 385, 1750-1760	59.2	23
104	Inflammatory Markers and Risk for Cognitive Decline in Chronic Kidney Disease: The CRIC Study. <i>Kidney International Reports</i> , 2017 , 2, 192-200	4.1	22

103	Intersection of cardiovascular disease and kidney disease: atrial fibrillation. <i>Current Opinion in Nephrology and Hypertension</i> , 2014 , 23, 275-82	3.5	22
102	Renin-Angiotensin System Blockade after Acute Kidney Injury (AKI) and Risk of Recurrent AKI. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 26-34	6.9	22
101	Serum Uromodulin: A Biomarker of Long-Term Kidney Allograft Failure. <i>American Journal of Nephrology</i> , 2018 , 47, 275-282	4.6	21
100	Urine Injury Biomarkers and Risk of Adverse Outcomes in Recipients of Prevalent Kidney Transplants: The Folic Acid for Vascular Outcome Reduction in Transplantation Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2109-21	12.7	21
99	Albuminuria and Allograft Failure, Cardiovascular Disease Events, and All-Cause Death in Stable Kidney Transplant Recipients: A Cohort Analysis of the FAVORIT Trial. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 51-61	7.4	21
98	Patterns of NSAIDs Use and Their Association with Other Analgesic Use in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1778-1786	6.9	21
97	Gastrointestinal symptoms, inflammation and hypoalbuminemia in chronic kidney disease patients: a cross-sectional study. <i>BMC Nephrology</i> , 2015 , 16, 211	2.7	21
96	End-stage renal disease preceded by rapid declines in kidney function: a case series. <i>BMC Nephrology</i> , 2011 , 12, 5	2.7	20
95	Exploring secular trends in the likelihood of receiving treatment for end-stage renal disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 81-8	6.9	20
94	Serum Calcification Propensity and Clinical Events in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 1562-1571	6.9	20
93	Filtration Markers as Predictors of ESRD and Mortality: Individual Participant Data Meta-Analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 69-78	6.9	19
92	The Kidney Awareness Registry and Education (KARE) study: protocol of a randomized controlled trial to enhance provider and patient engagement with chronic kidney disease. <i>BMC Nephrology</i> , 2015 , 16, 166	2.7	19
91	Urine Biomarkers Neutrophil Gelatinase-Associated Lipocalin (NGAL) and Kidney Injury Molecule-1 (KIM-1) Have Different Patterns in Heart Failure Exacerbation. <i>Biomarker Insights</i> , 2013 , 8, 15-8	3.5	19
90	Long-term outcomes after acute kidney injury: where we stand and how we can move forward. <i>American Journal of Kidney Diseases</i> , 2009 , 53, 928-31	7.4	19
89	A prospective cohort study of acute kidney injury and kidney outcomes, cardiovascular events, and death. <i>Kidney International</i> , 2021 , 99, 456-465	9.9	19
88	Impact of AKI on Urinary Protein Excretion: Analysis of Two Prospective Cohorts. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1271-1281	12.7	18
87	Cross-Disciplinary Biomarkers Research: Lessons Learned by the CKD Biomarkers Consortium. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 894-902	6.9	18
86	Different components of blood pressure are associated with increased risk of atherosclerotic cardiovascular disease versus heart failure in advanced chronic kidney disease. <i>Kidney International</i> , 2016 , 90, 1348-1356	9.9	18

85	Inflammation and Apparent Treatment-Resistant Hypertension in Patients With Chronic Kidney Disease. <i>Hypertension</i> , 2019 , 73, 785-793	8.5	18
84	Evolution of Echocardiographic Measures of Cardiac Disease From CKD to ESRD and Risk of All-Cause Mortality: Findings From the CRIC Study. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 390-399	7.4	18
83	Kidney Clearance of Secretory Solutes Is Associated with Progression of CKD: The CRIC Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 817-827	12.7	17
82	CKD Awareness Among US Adults by Future Risk of Kidney Failure. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 174-183	7.4	17
81	Hematuria as a risk factor for progression of chronic kidney disease and death: findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>BMC Nephrology</i> , 2018 , 19, 150	2.7	17
80	Statistical Methods for Cohort Studies of CKD: Prediction Modeling. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1010-1017	6.9	17
79	Some methodological issues in studying the long-term renal sequelae of acute kidney injury. <i>Current Opinion in Nephrology and Hypertension</i> , 2009 , 18, 241-5	3.5	17
78	Association Between Blood Pressure and Adverse Renal Events in Type 1 Diabetes. <i>Diabetes Care</i> , 2016 , 39, 2218-2224	14.6	16
77	Blood pressure and angiotensin converting enzyme inhibitor use in hypertensive patients with chronic renal insufficiency. <i>American Journal of Hypertension</i> , 2001 , 14, 1219-25	2.3	16
76	A New Panel-Estimated GFR, Including β Microglobulin and β Trace Protein and Not Including Race, Developed in a Diverse Population. <i>American Journal of Kidney Diseases</i> , 2021 , 77, 673-683.e1	7.4	16
75	Effect of Blood Pressure Control on Long-Term Risk of End-Stage Renal Disease and Death Among Subgroups of Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2019 , 8, e012749	6	15
74	Metabolic acidosis and progression of chronic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 1869-70	12.7	15
73	Should the K/DOQI definition of chronic kidney disease be changed?. <i>American Journal of Kidney Diseases</i> , 2003 , 42, 623-5	7.4	15
72	State level variations in nephrology workforce and timing and incidence of dialysis in the United States among children and adults: a retrospective cohort study. <i>BMC Nephrology</i> , 2015 , 16, 2	2.7	14
71	Potential Impact of Prescribing Metformin According to eGFR Rather Than Serum Creatinine. <i>Diabetes Care</i> , 2015 , 38, 2059-67	14.6	14
70	Impact of a Primary Care CKD Registry in a US Public Safety-Net Health Care Delivery System: A Pragmatic Randomized Trial. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 168-177	7.4	14
69	Risk of ESRD and Mortality Associated With Change in Filtration Markers. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 551-560	7.4	14
68	Potential role of differential medication use in explaining excess risk of cardiovascular events and death associated with chronic kidney disease: a cohort study. <i>BMC Nephrology</i> , 2011 , 12, 44	2.7	14

67	Metabolomic Markers of Kidney Function Decline in Patients With Diabetes: Evidence From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 511-520	7.4	14
66	Improving the Nephrology Match: the Path Forward. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2634-9	12.7	12
65	Storage Time and Urine Biomarker Levels in the ASSESS-AKI Study. <i>PLoS ONE</i> , 2016 , 11, e0164832	3.7	12
64	Central Blood Pressure and Cardiovascular Outcomes in Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 585-595	6.9	11
63	Pre-admission proteinuria impacts risk of non-recovery after dialysis-requiring acute kidney injury. <i>Kidney International</i> , 2018 , 93, 968-976	9.9	11
62	Acute Kidney Injury Ascertainment Is Affected by the Use of First Inpatient Versus Outpatient Baseline Serum Creatinine. <i>Kidney International Reports</i> , 2018 , 3, 211-215	4.1	11
61	Non-recovery from dialysis-requiring acute kidney injury and short-term mortality and cardiovascular risk: a cohort study. <i>BMC Nephrology</i> , 2018 , 19, 134	2.7	11
60	Systematic integrated analysis of genetic and epigenetic variation in diabetic kidney disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 29013-29024	11.5	11
59	Acute Kidney Injury and Risk of CKD and Hypertension after Pediatric Cardiac Surgery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 1403-1412	6.9	10
58	Subtyping CKD Patients by Consensus Clustering: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 639-653	12.7	10
57	Colon Cancer Screening among Patients Receiving Dialysis in the United States: Are We Choosing Wisely?. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2521-2528	12.7	9
56	Determinants of the creatinine clearance to glomerular filtration rate ratio in patients with chronic kidney disease: a cross-sectional study. <i>BMC Nephrology</i> , 2013 , 14, 268	2.7	8
55	Relation of body mass index to urinary creatinine excretion rate in patients with coronary heart disease. <i>American Journal of Cardiology</i> , 2011 , 108, 179-84	3	8
54	Tubular secretion of creatinine and kidney function: an observational study. <i>BMC Nephrology</i> , 2020 , 21, 108	2.7	8
53	The epidemiology of chronic kidney disease (CKD) in rural East Africa: A population-based study. <i>PLoS ONE</i> , 2020 , 15, e0229649	3.7	7
52	Quantifying severity of chronic kidney disease as a risk factor for acute kidney injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1602-4	12.7	7
51	Does chronic kidney disease modify the association between body mass index and cardiovascular disease risk factors. <i>Journal of Nephrology</i> , 2012 , 25, 317-24	4.8	7
50	Serial Fibroblast Growth Factor 23 Measurements and Risk of Requirement for Kidney Replacement Therapy: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 908-918	7.4	7

49	Race and Mortality in CKD and Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 394-403	7.4	7
48	Chronic kidney disease identification in a high-risk urban population: does automated eGFR reporting make a difference?. <i>Journal of Urban Health</i> , 2012 , 89, 965-76	5.8	6
47	Estimating glomerular filtration rate: is it good enough? And is it time to move on?. <i>Current Opinion in Nephrology and Hypertension</i> , 2013 , 22, 310-5	3.5	6
46	Trends in end-stage kidney disease in Shanghai, China. <i>Kidney International</i> , 2019 , 95, 232	9.9	6
45	Statistical methods for building better biomarkers of chronic kidney disease. <i>Statistics in Medicine</i> , 2019 , 38, 1903-1917	2.3	5
44	Increasing incidence of acute kidney injury: also a problem in pregnancy?. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 650-4	7.4	5
43	Timing of preemptive vascular access placement: do we understand the natural history of advanced CKD?: an observational study. <i>BMC Nephrology</i> , 2013 , 14, 115	2.7	5
42	Acute kidney injury: comment on "trends in the incidence of acute kidney injury in patients hospitalized with acute myocardial infarction". <i>Archives of Internal Medicine</i> , 2012 , 172, 253-4		5
41	Relationship of urine dopamine with phosphorus homeostasis in humans: the heart and soul study. <i>American Journal of Nephrology</i> , 2012 , 35, 483-90	4.6	5
40	Has acetylcysteine use changed the incidence of contrast nephropathy in hospitalized patients? A before-after study. <i>American Journal of Medicine</i> , 2004 , 117, 948-52	2.4	5
39	Measurement Error as Alternative Explanation for the Observation that CrCl/GFR Ratio is Higher at Lower GFR. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1574-81	6.9	5
38	Research-based versus clinical serum creatinine measurements and the association of acute kidney injury with subsequent kidney function: findings from the Chronic Renal Insufficiency Cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 55-62	4.5	5
37	The relation between dialysis-requiring acute kidney injury and recovery from end-stage renal disease: a national study. <i>BMC Nephrology</i> , 2019 , 20, 342	2.7	4
36	Potential Impact of Medicare Payment Policy on Misclassification of Dialysis-Requiring Acute Kidney Injury as ESRD: A National Temporal Trend Analysis. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 311-313	7.4	4
35	Long-term outcomes of patients with chronic kidney disease. <i>Nature Clinical Practice Nephrology</i> , 2008 , 4, 532-3		4
34	Implication of Trends in Timing of Dialysis Initiation for Incidence of End-stage Kidney Disease. <i>JAMA Internal Medicine</i> , 2020 , 180, 1647-1654	11.5	4
33	Plasma Kidney Injury Molecule 1 in CKD: Findings From the Boston Kidney Biopsy Cohort and CRIC Studies. <i>American Journal of Kidney Diseases</i> , 2021 ,	7.4	4
32	Associations of kidney injury markers with subclinical cardiovascular disease: the Multi-Ethnic Study of Atherosclerosis. <i>Clinical Nephrology</i> , 2015 , 84, 358-63	2.1	3

31	Exploring reasons for state-level variation in incidence of dialysis-requiring acute kidney injury (AKI-D) in the United States. <i>BMC Nephrology</i> , 2020 , 21, 336	2.7	3
30	Prospective Cohort Study of Renin-Angiotensin System Blocker Usage after Hospitalized Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 16, 26-36	6.9	3
29	Hospitalization Trajectories and Risks of ESKD and Death in Individuals With CKD. <i>Kidney International Reports</i> , 2021 , 6, 1592-1602	4.1	3
28	Need for sex-specific ACR. <i>American Journal of Kidney Diseases</i> , 2002 , 40, 435-6; author reply 437	7.4	3
27	Interventions to Improve Blood Pressure Control Among Socioeconomically Disadvantaged Patients With CKD: Kidney Awareness Registry and Education Pilot Randomized Controlled Trial. <i>Kidney Medicine</i> , 2019 , 1, 242-252	2.8	2
26	Clinical events and patient-reported outcome measures during CKD progression: findings from the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 1685-1693	4.3	2
25	Prescription patterns of opioids and non-steroidal anti-inflammatory drugs in the first year after living kidney donation: An analysis of U.S. Registry and Pharmacy fill records. <i>Clinical Transplantation</i> , 2020 , 34, e14000	3.8	2
24	Refining the Policy for Timing of Kidney Transplant Waitlist Qualification. <i>Transplantation Direct</i> , 2017 , 3, e195	2.3	2
23	Association of 24-Hour Ambulatory Blood Pressure Patterns with Cognitive Function and Physical Functioning in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 455-464	6.9	2
22	Treating Home Versus Predialysis Blood Pressure Among In-Center Hemodialysis Patients: A Pilot Randomized Trial. <i>American Journal of Kidney Diseases</i> , 2021 , 77, 12-22	7.4	2
21	Association Between Kidney Clearance of Secretory Solutes and Cardiovascular Events: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 226-235.e1	7.4	2
20	An ACE in the hole for patients with advanced chronic kidney disease?. <i>JAMA Internal Medicine</i> , 2014 , 174, 355-6	11.5	1
19	The authors reply. <i>Kidney International</i> , 2013 , 84, 217	9.9	1
18	Need for sex-specific ACR. <i>American Journal of Kidney Diseases</i> , 2002 , 40, 435-436	7.4	1
17	In-Hospital and 1-Year Mortality Trends in a National Cohort of US Veterans with Acute Kidney Injury.. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022 , 17, 184-193	6.9	1
16	Association of tubular solute clearances with the glomerular filtration rate and complications of chronic kidney disease: the Chronic Renal Insufficiency Cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020 ,	4.3	1
15	Clinical Evaluation of Kidney Function 2009 , 19-23		1
14	Health-Related Quality of Life, Depressive Symptoms, and Kidney Transplant Access in Advanced CKD: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Kidney Medicine</i> , 2020 , 2, 600-609.e1	2.8	1

13	Ambulatory and Home Blood Pressure Monitoring in Hemodialysis Patients: A Mixed-Methods Study Evaluating Comparability and Tolerability of Blood Pressure Monitoring. <i>Kidney Medicine</i> , 2021 , 3, 457-460	2.8	○
12	Analysis of Estimated and Measured Glomerular Filtration Rates and the CKD-EPI Equation Race Coefficient in the Chronic Renal Insufficiency Cohort Study. <i>JAMA Network Open</i> , 2021 , 4, e2117080	10.4	○
11	Association Between Kidney Dysfunction Types and Mortality Among Hospitalized Patients with Cirrhosis. <i>Digestive Diseases and Sciences</i> , 2021 , 1	4	○
10	Achieved blood pressure post-acute kidney injury and risk of adverse outcomes after AKI: A prospective parallel cohort study. <i>BMC Nephrology</i> , 2021 , 22, 270	2.7	○
9	Trends in Chronic Kidney Disease Care in the US by Race and Ethnicity, 2012-2019. <i>JAMA Network Open</i> , 2021 , 4, e2127014	10.4	○
8	A Comparative Study of Serum Phosphate and Related Parameters in Chronic Kidney Disease between the USA and Japan.. <i>American Journal of Nephrology</i> , 2022 , 1-14	4.6	○
7	Association of Intraindividual Difference in Estimated Glomerular Filtration Rate by Creatinine vs Cystatin C and End-stage Kidney Disease and Mortality.. <i>JAMA Network Open</i> , 2022 , 5, e2148940	10.4	○
6	Appropriate Time for Chronic Dialysis Initiation: A Cause for Humility. <i>JAMA Internal Medicine</i> , 2018 , 178, 664-666	11.5	
5	Response to Elevated urine neutrophil gelatinase-associated lipocalin can diagnose acute kidney injury in patients with chronic kidney diseases <i>Kidney International</i> , 2009 , 75, 116	9.9	
4	Adapting the modification of diet in renal disease equation for Japanese patients. <i>Nature Clinical Practice Nephrology</i> , 2008 , 4, 300-1		
3	Systemic lupus erythematosus as a cause of failure to thrive in older people. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 337-8	5.6	
2	Timing of Dialysis Initiation and End-Stage Kidney Disease Incidence-Reply. <i>JAMA Internal Medicine</i> , 2021 , 181, 725-726	11.5	
1	Benazepril was effective and safe for advanced chronic kidney disease without diabetes. <i>ACP Journal Club</i> , 2006 , 145, 19		