

Brad C Astor

List of Publications by Citations

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Version: 2024-04-29

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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.

180
papers

15,791
citations

50
h-index

124
g-index

194
ext. papers

18,849
ext. citations

6.6
avg, IF

6.18
L-index

#	Paper	IF	Citations
180	Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. <i>Lancet, The</i> , 2010 , 375, 2073-81	40	2495
179	KDOQI US commentary on the 2012 KDIGO clinical practice guideline for the evaluation and management of CKD. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 713-35	7.4	866
178	Calibration and random variation of the serum creatinine assay as critical elements of using equations to estimate glomerular filtration rate. <i>American Journal of Kidney Diseases</i> , 2002 , 39, 920-9	7.4	593
177	Lower estimated glomerular filtration rate and higher albuminuria are associated with all-cause and cardiovascular mortality. A collaborative meta-analysis of high-risk population cohorts. <i>Kidney International</i> , 2011 , 79, 1341-52	9.9	562
176	Cystatin C versus creatinine in determining risk based on kidney function. <i>New England Journal of Medicine</i> , 2013 , 369, 932-43	59.2	541
175	APOL1 risk variants, race, and progression of chronic kidney disease. <i>New England Journal of Medicine</i> , 2013 , 369, 2183-96	59.2	492
174	Association of kidney function with anemia: the Third National Health and Nutrition Examination Survey (1988-1994). <i>Archives of Internal Medicine</i> , 2002 , 162, 1401-8		482
173	KDOQI Clinical Practice Guideline for Vascular Access: 2019 Update. <i>American Journal of Kidney Diseases</i> , 2020 , 75, S1-S164	7.4	471
172	Lower estimated glomerular filtration rate and higher albuminuria are associated with mortality and end-stage renal disease. A collaborative meta-analysis of kidney disease population cohorts. <i>Kidney International</i> , 2011 , 79, 1331-40	9.9	468
171	Meta-analysis of genome-wide association studies in >80 000 subjects identifies multiple loci for C-reactive protein levels. <i>Circulation</i> , 2011 , 123, 731-8	16.7	395
170	Age and association of kidney measures with mortality and end-stage renal disease. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 2349-60	27.4	371
169	Chronic kidney disease is associated with the incidence of atrial fibrillation: the Atherosclerosis Risk in Communities (ARIC) study. <i>Circulation</i> , 2011 , 123, 2946-53	16.7	338
168	Type of vascular access and survival among incident hemodialysis patients: the Choices for Healthy Outcomes in Caring for ESRD (CHOICE) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 1449-55	12.7	329
167	Associations of kidney disease measures with mortality and end-stage renal disease in individuals with and without hypertension: a meta-analysis. <i>Lancet, The</i> , 2012 , 380, 1649-61	40	301
166	Multinational Assessment of Accuracy of Equations for Predicting Risk of Kidney Failure: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 164-74	27.4	258
165	Risk implications of the new CKD Epidemiology Collaboration (CKD-EPI) equation compared with the MDRD Study equation for estimated GFR: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2010 , 55, 648-59	7.4	232
164	Glomerular filtration rate, albuminuria, and risk of cardiovascular and all-cause mortality in the US population. <i>American Journal of Epidemiology</i> , 2008 , 167, 1226-34	3.8	226

163	Longitudinal progression trajectory of GFR among patients with CKD. <i>American Journal of Kidney Diseases</i> , 2012 , 59, 504-12	7.4	210
162	APOL1 variants associate with increased risk of CKD among African Americans. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1484-91	12.7	167
161	Apolipoprotein L1 gene variants associate with hypertension-attributed nephropathy and the rate of kidney function decline in African Americans. <i>Kidney International</i> , 2013 , 83, 114-20	9.9	166
160	Kidney function and anemia as risk factors for coronary heart disease and mortality: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Heart Journal</i> , 2006 , 151, 492-500	4.9	135
159	Novel markers of kidney function as predictors of ESRD, cardiovascular disease, and mortality in the general population. <i>American Journal of Kidney Diseases</i> , 2012 , 59, 653-62	7.4	134
158	Prediction of incident heart failure in general practice: the Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation: Heart Failure</i> , 2012 , 5, 422-9	7.6	128
157	sRAGE and risk of diabetes, cardiovascular disease, and death. <i>Diabetes</i> , 2013 , 62, 2116-21	0.9	123
156	Albuminuria and estimated glomerular filtration rate independently associate with acute kidney injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1757-64	12.7	119
155	C-reactive protein and venous thromboembolism. A prospective investigation in the ARIC cohort. <i>Thrombosis and Haemostasis</i> , 2009 , 102, 615-9	7	118
154	Serum magnesium, phosphorus, and calcium are associated with risk of incident heart failure: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 756-64	7	115
153	Change in albuminuria and subsequent risk of end-stage kidney disease: an individual participant-level consortium meta-analysis of observational studies. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 115-127	18.1	114
152	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. <i>Europace</i> , 2014 , 16, 1426-33	3.9	112
151	Glycated hemoglobin and the risk of kidney disease and retinopathy in adults with and without diabetes. <i>Diabetes</i> , 2011 , 60, 298-305	0.9	104
150	Method of glomerular filtration rate estimation affects prediction of mortality risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2214-22	12.7	104
149	Predictors of carotid thickness and plaque progression during a decade: the Multi-Ethnic Study of Atherosclerosis. <i>Stroke</i> , 2014 , 45, 3257-62	6.7	101
148	Net endogenous acid production is associated with a faster decline in GFR in African Americans. <i>Kidney International</i> , 2012 , 82, 106-12	9.9	88
147	Neutrophil gelatinase-associated lipocalin (NGAL) and kidney injury molecule 1 (KIM-1) as predictors of incident CKD stage 3: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 233-40	7.4	85
146	Risk of incident ESRD: a comprehensive look at cardiovascular risk factors and 17 years of follow-up in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2010 , 55, 31-41	7.4	83

145	Association of mild to moderate chronic kidney disease with venous thromboembolism: pooled analysis of five prospective general population cohorts. <i>Circulation</i> , 2012 , 126, 1964-71	16.7	82
144	Results from the Atherosclerosis Risk in Communities study suggest that low serum magnesium is associated with incident kidney disease. <i>Kidney International</i> , 2015 , 87, 820-7	9.9	78
143	Troponin T and N-terminal pro-B-type natriuretic peptide: a biomarker approach to predict heart failure risk--the atherosclerosis risk in communities study. <i>Clinical Chemistry</i> , 2013 , 59, 1802-10	5.5	69
142	Mineral metabolites and CKD progression in African Americans. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 125-35	12.7	68
141	Vascular access type, inflammatory markers, and mortality in incident hemodialysis patients: the Choices for Healthy Outcomes in Caring for End-Stage Renal Disease (CHOICE) Study. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 954-61	7.4	67
140	Predictors and outcomes of delayed graft function after living-donor kidney transplantation. <i>Transplant International</i> , 2016 , 29, 81-7	3	65
139	Combined association of albuminuria and cystatin C-based estimated GFR with mortality, coronary heart disease, and heart failure outcomes: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 207-16	7.4	63
138	Association of kidney function and hemoglobin with left ventricular morphology among African Americans: the Atherosclerosis Risk in Communities (ARIC) study. <i>American Journal of Kidney Diseases</i> , 2004 , 43, 836-45	7.4	59
137	A risk score for chronic kidney disease in the general population. <i>American Journal of Medicine</i> , 2012 , 125, 270-7	2.4	57
136	Cohort profile: the chronic kidney disease prognosis consortium. <i>International Journal of Epidemiology</i> , 2013 , 42, 1660-8	7.8	52
135	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. <i>Kidney International</i> , 2014 , 86, 819-27	9.9	52
134	The association between A1C and subclinical cardiovascular disease: the multi-ethnic study of atherosclerosis. <i>Diabetes Care</i> , 2009 , 32, 1727-33	14.6	52
133	Current outcomes of chronic active antibody mediated rejection - A large single center retrospective review using the updated BANFF 2013 criteria. <i>Human Immunology</i> , 2016 , 77, 346-52	2.3	51
132	Association of kidney disease measures with ischemic versus hemorrhagic strokes: pooled analyses of 4 prospective community-based cohorts. <i>Stroke</i> , 2014 , 45, 1925-31	6.7	51
131	Nature, timing, and severity of complications from ultrasound-guided percutaneous renal transplant biopsy. <i>Transplant International</i> , 2016 , 29, 167-72	3	50
130	Primary care detection of chronic kidney disease in adults with type-2 diabetes: the ADD-CKD Study (awareness, detection and drug therapy in type 2 diabetes and chronic kidney disease). <i>PLoS ONE</i> , 2014 , 9, e110535	3.7	50
129	Evaluating Glomerular Filtration Rate Slope as a Surrogate End Point for ESKD in Clinical Trials: An Individual Participant Meta-Analysis of Observational Data. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1746-1755	12.7	49
128	Longitudinal effects of a decade of aging on carotid artery stiffness: the multiethnic study of atherosclerosis. <i>Stroke</i> , 2014 , 45, 48-53	6.7	48

127	Comparison of serum concentrations of Etrace protein, β-microglobulin, cystatin C, and creatinine in the US population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 584-92	6.9	46
126	Orthostatic hypotension and incident chronic kidney disease: the atherosclerosis risk in communities study. <i>Hypertension</i> , 2010 , 56, 1054-9	8.5	46
125	Lipoprotein abnormalities associated with mild impairment of kidney function in the multi-ethnic study of atherosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 125-32	6.9	46
124	Cardiac and kidney markers for cardiovascular prediction in individuals with chronic kidney disease: the Atherosclerosis Risk in Communities study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 1770-7	9.4	40
123	Usefulness of high-sensitivity C-reactive protein to predict mortality in patients with atrial fibrillation (from the Atherosclerosis Risk In Communities [ARIC] Study). <i>American Journal of Cardiology</i> , 2012 , 109, 95-9	3	39
122	The impact of reclassifying moderate CKD as a coronary heart disease risk equivalent on the number of US adults recommended lipid-lowering treatment. <i>American Journal of Kidney Diseases</i> , 2007 , 49, 37-45	7.4	39
121	Race, Mineral Homeostasis and Mortality in Patients with End-Stage Renal Disease on Dialysis. <i>American Journal of Nephrology</i> , 2015 , 42, 25-34	4.6	37
120	Remodeling of carotid arteries detected with MR imaging: atherosclerosis risk in communities carotid MRI study. <i>Radiology</i> , 2010 , 256, 879-86	20.5	36
119	Kidney function can improve in patients with hypertensive CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 706-13	12.7	35
118	The effect of the selective cytopheretic device on acute kidney injury outcomes in the intensive care unit: a multicenter pilot study. <i>Seminars in Dialysis</i> , 2013 , 26, 616-23	2.5	35
117	Chronic kidney disease, lipids and apolipoproteins, and coronary heart disease: the ARIC study. <i>Atherosclerosis</i> , 2014 , 234, 42-6	3.1	33
116	Natriuretic Peptide and High-Sensitivity Troponin for Cardiovascular Risk Prediction in Diabetes: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2016 , 39, 677-85	14.6	32
115	Percutaneous versus surgical insertion of PD catheters in dialysis patients: a meta-analysis. <i>Journal of Vascular Access</i> , 2015 , 16, 498-505	1.8	32
114	Soluble receptor for advanced glycation end products and the risk for incident heart failure: The Atherosclerosis Risk in Communities Study. <i>American Heart Journal</i> , 2015 , 170, 961-7	4.9	32
113	Combined association of creatinine, albuminuria, and cystatin C with all-cause mortality and cardiovascular and kidney outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 434-42	6.9	32
112	Hemoglobin, Anemia, and Cognitive Function: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 772-9	6.4	31
111	Tacrolimus trough level at discharge predicts acute rejection in moderately sensitized renal transplant recipients. <i>Transplantation</i> , 2014 , 97, 986-91	1.8	31
110	Initial vascular access type in patients with a failed renal transplant. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1225-31	6.9	31

109	Estimating time to ESRD using kidney failure risk equations: results from the African American Study of Kidney Disease and Hypertension (AASK). <i>American Journal of Kidney Diseases</i> , 2015 , 65, 394-402	7.4	30
108	Trefoil factor 3 predicts incident chronic kidney disease: a case-control study nested within the Atherosclerosis Risk in Communities (ARIC) study. <i>American Journal of Nephrology</i> , 2011 , 34, 291-7	4.6	29
107	Risk Factors for Prognosis in Patients With Severely Decreased GFR. <i>Kidney International Reports</i> , 2018 , 3, 625-637	4.1	28
106	A Multi-Center, Randomized, Controlled, Pivotal Study to Assess the Safety and Efficacy of a Selective Cytopheretic Device in Patients with Acute Kidney Injury. <i>PLoS ONE</i> , 2015 , 10, e0132482	3.7	28
105	Long-term Kidney Transplantation Outcomes Network (APOLLO): Design and Rationale. <i>Kidney International Reports</i> , 2020 , 5, 278-288	4.1	27
104	Chronic kidney disease, plasma lipoproteins, and coronary artery calcium incidence: the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 652-8	9.4	26
103	Association of apolipoprotein A1 and B with kidney function and chronic kidney disease in two multiethnic population samples. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 2839-47	4.3	26
102	Association of plasma levels of soluble receptor for advanced glycation end products and risk of kidney disease: the Atherosclerosis Risk in Communities study. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 77-83	4.3	25
101	Elevated high-sensitivity C-reactive protein as a risk marker of the attenuated relationship between serum cholesterol and cardiovascular events at older age. The ARIC Study. <i>American Journal of Epidemiology</i> , 2013 , 178, 1076-84	3.8	25
100	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 206-217	7.4	25
99	Examination of Potential Modifiers of the Association of APOL1 Alleles with CKD Progression. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 2128-35	6.9	24
98	Association of kidney function and albuminuria with prevalent and incident hypertension: the Atherosclerosis Risk in Communities (ARIC) study. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 58-66	7.4	24
97	CKD, plasma lipids, and common carotid intima-media thickness: results from the multi-ethnic study of atherosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1777-85	6.9	23
96	Rituximab and Monitoring Strategies for Late Antibody-Mediated Rejection After Kidney Transplantation. <i>Transplantation Direct</i> , 2017 , 3, e227	2.3	22
95	A within-patient analysis for time-varying risk factors of CKD progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 606-13	12.7	22
94	Genome-wide significant locus of beta-trace protein, a novel kidney function biomarker, identified in European and African Americans. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 1497-504	4.3	21
93	Serum β -microglobulin at discharge predicts mortality and graft loss following kidney transplantation. <i>Kidney International</i> , 2013 , 84, 810-7	9.9	20
92	Hemostatic Factors, APOL1 Risk Variants, and the Risk of ESRD in the Atherosclerosis Risk in Communities Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 784-90	6.9	19

91	Internal and External Validation of a Machine Learning Risk Score for Acute Kidney Injury. <i>JAMA Network Open</i> , 2020 , 3, e2012892	10.4	19
90	Association of Pre-Transplant Dialysis Modality and Post-Transplant Outcomes: A Meta-Analysis. <i>Peritoneal Dialysis International</i> , 2017 , 37, 259-265	2.8	18
89	sRAGE, inflammation, and risk of atrial fibrillation: results from the Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of Diabetes and Its Complications</i> , 2015 , 29, 180-5	3.2	18
88	The effect of buttonhole cannulation vs. rope-ladder technique on hemodialysis access patency. <i>Seminars in Dialysis</i> , 2014 , 27, 210-6	2.5	18
87	Association of kidney function with serum lipoprotein(a) level: the third National Health and Nutrition Examination Survey (1991-1994). <i>American Journal of Kidney Diseases</i> , 2002 , 40, 899-908	7.4	18
86	Diagnostic accuracy study of urine dipstick in relation to 24-hour measurement as a screening tool for proteinuria in lupus nephritis. <i>Journal of Rheumatology</i> , 2008 , 35, 84-90	4.1	18
85	Which is more nephrotoxic for kidney transplants: BK nephropathy or rejection?. <i>Clinical Transplantation</i> , 2018 , 32, e13216	3.8	17
84	Association of a cystatin C gene variant with cystatin C levels, CKD, and risk of incident cardiovascular disease and mortality. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 16-22	7.4	17
83	Clinical Significance of Microvascular Inflammation in the Absence of Anti-HLA DSA in Kidney Transplantation. <i>Transplantation</i> , 2019 , 103, 1468-1476	1.8	16
82	Metabolic Acidosis 1 Year Following Kidney Transplantation and Subsequent Cardiovascular Events and Mortality: An Observational Cohort Study. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 476-485	7.4	16
81	Risk of opportunistic infection in kidney transplant recipients with cytomegalovirus infection and associated outcomes. <i>Transplant Infectious Disease</i> , 2019 , 21, e13080	2.7	15
80	The effects of weight change on glomerular filtration rate. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 1870-7	4.3	15
79	Effect of renal function on prognosis in chronic heart failure. <i>American Journal of Cardiology</i> , 2015 , 115, 62-8	3	15
78	A Meta-analysis of Stent Placement vs. Angioplasty for Dialysis Vascular Access Stenosis. <i>Seminars in Dialysis</i> , 2015 , 28, 311-7	2.5	15
77	Concurrent biopsies of both grafts in recipients of simultaneous pancreas and kidney demonstrate high rates of discordance for rejection as well as discordance in type of rejection - a retrospective study. <i>Transplant International</i> , 2018 , 31, 32-37	3	15
76	The Association Between Renin-Angiotensin System Blockade and Long-term Outcomes in Renal Transplant Recipients: The Wisconsin Allograft Recipient Database (WisARD). <i>Transplantation</i> , 2016 , 100, 1541-9	1.8	15
75	Three-year variability in plasma concentrations of the soluble receptor for advanced glycation end products (sRAGE). <i>Clinical Biochemistry</i> , 2014 , 47, 132-4	3.5	15
74	Tunneled dialysis catheter exchange with fibrin sheath disruption is not associated with increased rate of bacteremia. <i>Journal of Vascular Access</i> , 2015 , 16, 52-6	1.8	14

73	Hemodialysis catheter locking solutions and the prevention of catheter dysfunction: a meta-analysis. <i>Journal of Vascular Access</i> , 2015 , 16, 107-12	1.8	14
72	Genetics of Plasma Soluble Receptor for Advanced Glycation End-Products and Cardiovascular Outcomes in a Community-based Population: Results from the Atherosclerosis Risk in Communities Study. <i>PLoS ONE</i> , 2015 , 10, e0128452	3.7	14
71	Apolipoproteins do not add prognostic information beyond lipoprotein cholesterol measures among individuals with obesity and insulin resistance syndromes: the ARIC study. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 866-75	3.9	14
70	Histopathological characteristics and causes of kidney graft failure in the current era of immunosuppression. <i>World Journal of Transplantation</i> , 2019 , 9, 123-133	2.3	14
69	Association of blood lactate with carotid atherosclerosis: the Atherosclerosis Risk in Communities (ARIC) Carotid MRI Study. <i>Atherosclerosis</i> , 2013 , 228, 249-55	3.1	13
68	Associations of endogenous markers of kidney function with outcomes: more and less than glomerular filtration rate. <i>Current Opinion in Nephrology and Hypertension</i> , 2013 , 22, 331-5	3.5	13
67	Pneumocystis jiroveci pneumonia in kidney and simultaneous pancreas kidney transplant recipients in the present era of routine post-transplant prophylaxis: risk factors and outcomes. <i>BMC Nephrology</i> , 2018 , 19, 332	2.7	12
66	Carotid Artery Wall Thickness and Incident Cardiovascular Events: A Comparison between US and MRI in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Radiology</i> , 2018 , 289, 649-657	20.5	12
65	Genome-wide association study identified the human leukocyte antigen region as a novel locus for plasma beta-2 microglobulin. <i>Human Genetics</i> , 2013 , 132, 619-27	6.3	11
64	Kidney measures with diabetes and hypertension on cardiovascular disease: the Atherosclerosis Risk in Communities Study. <i>American Journal of Nephrology</i> , 2015 , 41, 409-17	4.6	11
63	Using multiple measures for quantitative trait association analyses: application to estimated glomerular filtration rate. <i>Journal of Human Genetics</i> , 2013 , 58, 461-6	4.3	11
62	Diabetes medication use and blood lactate level among participants with type 2 diabetes: the atherosclerosis risk in communities carotid MRI study. <i>PLoS ONE</i> , 2012 , 7, e51237	3.7	11
61	Pilot Study of the Effect of Lanthanum Carbonate (Fosrenol®) In Patients with Calciphylaxis: A Wisconsin Network for Health Research (WiNHR) Study. <i>Journal of Nephrology & Therapeutics</i> , 2014 , 4, 1000162		10
60	Outcomes in the highest panel reactive antibody recipients of deceased donor kidneys under the new kidney allocation system. <i>Clinical Transplantation</i> , 2017 , 31, e12895	3.8	9
59	Dialysis access venous stenosis: treatment with balloon angioplasty 30-second vs. 1-minute inflation times. <i>Hemodialysis International</i> , 2015 , 19, 108-14	1.7	9
58	Biomarkers and degree of atherosclerosis are independently associated with incident atherosclerotic cardiovascular disease in a primary prevention cohort: The ARIC study. <i>Atherosclerosis</i> , 2016 , 253, 156-163	3.1	9
57	Early Report on Published Outcomes in Kidney Transplant Recipients Compared to Nontransplant Patients Infected With Coronavirus Disease 2019. <i>Transplantation Proceedings</i> , 2020 , 52, 2659-2662	1.1	9
56	Glomerular C3 Deposition Is an Independent Risk Factor for Allograft Failure in Kidney Transplant Recipients With Transplant Glomerulopathy. <i>Kidney International Reports</i> , 2019 , 4, 582-593	4.1	8

55	In Kidney Transplant Recipients With a Positive Virtual Crossmatch, High PRA was Associated With Lower Incidence of Viral Infections. <i>Transplantation</i> , 2016 , 100, 655-61	1.8	8
54	The feared five fungal infections in kidney transplant recipients: A single-center 20-year experience. <i>Clinical Transplantation</i> , 2018 , 32, e13289	3.8	8
53	The risk of cytomegalovirus infection after treatment of acute rejection in renal transplant recipients. <i>Clinical Transplantation</i> , 2019 , 33, e13636	3.8	7
52	Validation of the Kidney Failure Risk Equation in Kidney Transplant Recipients. <i>Canadian Journal of Kidney Health and Disease</i> , 2020 , 7, 2054358120922627	2.3	7
51	Management of BK viremia is associated with a lower risk of subsequent cytomegalovirus infection in kidney transplant recipients. <i>Clinical Transplantation</i> , 2020 , 34, e13798	3.8	7
50	Characteristics and Outcomes of Kidney Transplant Recipients with a Functioning Graft for More than 25 Years. <i>Kidney Diseases (Basel, Switzerland)</i> , 2018 , 4, 255-261	3.3	7
49	End-Stage Renal Disease Patients with Low Serum Albumin: Is Peritoneal Dialysis an Option?. <i>Peritoneal Dialysis International</i> , 2019 , 39, 562-567	2.8	6
48	Hydrochlorothiazide compared to chlorthalidone in reduction of urinary calcium in patients with kidney stones. <i>Urolithiasis</i> , 2013 , 41, 315-22	3.2	6
47	Higher Pretransplantation Hemoglobin A1c Is Associated With Greater Risk of Posttransplant Diabetes Mellitus. <i>Kidney International Reports</i> , 2017 , 2, 1076-1087	4.1	6
46	Kidney Transplant Recipients With Primary Membranous Glomerulonephritis Have a Higher Risk of Acute Rejection Compared With Other Primary Glomerulonephritides. <i>Transplantation Direct</i> , 2017 , 3, e223	2.3	6
45	Management of Tumor Necrosis Factor Inhibitor Therapy After Renal Transplantation: A Comparative Analysis and Associated Outcomes. <i>Annals of Pharmacotherapy</i> , 2019 , 53, 268-275	2.9	6
44	Change in Estimated GFR and Risk of Allograft Failure in Patients Diagnosed With Late Active Antibody-mediated Rejection Following Kidney Transplantation. <i>Transplantation</i> , 2021 , 105, 648-659	1.8	6
43	Longitudinal changes in hematocrit in hypertensive chronic kidney disease: results from the African-American Study of Kidney Disease and Hypertension (AASK). <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 1329-35	4.3	5
42	Delayed kidney graft function in simultaneous pancreas-kidney transplant recipients is associated with early pancreas allograft failure. <i>American Journal of Transplantation</i> , 2020 , 20, 2822-2831	8.7	5
41	The association of mineral metabolism with vascular access patency. <i>Journal of Vascular Access</i> , 2016 , 17, 392-396	1.8	5
40	Kidney transplant recipients with polycystic kidney disease have a lower risk of post-transplant BK infection than those with end-stage renal disease due to other causes. <i>Transplant Infectious Disease</i> , 2018 , 20, e12974	2.7	5
39	Association of chronic kidney disease with adverse outcomes - AuthorsTreply. <i>Lancet, The</i> , 2013 , 381, 532-3	4.0	5
38	Prediction of Arteriovenous Fistula Dysfunction: Can it be Taught?. <i>Seminars in Dialysis</i> , 2015 , 28, 544-7	2.5	5

37	Vascular Calcification Markers and Hemodialysis Vascular Access Complications. <i>American Journal of Nephrology</i> , 2018 , 48, 330-338	4.6	5
36	BK viremia is not associated with adverse outcomes in the absence of BK nephropathy. <i>Clinical Transplantation</i> , 2018 , 32, e13283	3.8	5
35	Outcomes of Norovirus diarrheal infections and Clostridioides difficile infections in kidney transplant recipients: A single-center retrospective study. <i>Transplant Infectious Disease</i> , 2019 , 21, e13053	3.7	4
34	Association of diagnosed obstructive sleep apnea with kidney transplant outcomes. <i>Clinical Transplantation</i> , 2019 , 33,	3.8	4
33	Incidence and Indications for Late Allograft Pancreatectomy While on Continued Immunosuppression. <i>Transplantation</i> , 2017 , 101, 2228-2234	1.8	4
32	Proton Pump Inhibitors, But Not H2-receptor Antagonists, Are Associated With Incident Fractures Among Kidney Transplant Recipients. <i>Transplantation</i> , 2020 , 104, 2609-2615	1.8	4
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29	Malignancy in Renal Transplant Recipients Exposed to Cyclophosphamide Prior to Transplantation for the Treatment of Native Glomerular Disease. <i>Pharmacotherapy</i> , 2018 , 38, 51-57	5.8	4
28	Seasonality of mortality and graft failure among kidney transplant recipients in the US - a retrospective study. <i>Transplant International</i> , 2018 , 31, 293-301	3	3
27	The association of acute rejection vs recurrent glomerular disease with graft outcomes after kidney transplantation. <i>Clinical Transplantation</i> , 2019 , 33, e13738	3.8	3
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25	Hospitalization Trends for Acute Kidney Injury in Kidney Transplant Recipients in the United States, 2004-2014. <i>Transplantation</i> , 2019 , 103, 2405-2412	1.8	3
24	Long-term outcomes in kidney transplant recipients with end-stage kidney disease due to anti-glomerular basement membrane disease. <i>Clinical Transplantation</i> , 2021 , 35, e14179	3.8	3
23	Factors Associated with Nephrology Fellowship Program Fill Rates. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 1340-1341	6.9	2
22	Associations between Proton Pump Inhibitor and Histamine-2 Receptor Antagonist and Bone Mineral Density among Kidney Transplant Recipients. <i>American Journal of Nephrology</i> , 2020 , 51, 433-441	4.6	2
21	Vitamin D in chronic kidney disease: is there a role outside of PTH control?. <i>Current Opinion in Nephrology and Hypertension</i> , 2020 , 29, 243-247	3.5	2
20	Gender differences in peritoneal dialysis initiation in the US end-stage renal disease population. <i>Peritoneal Dialysis International</i> , 2020 , 40, 57-61	2.8	2

19	Cause of End-Stage Renal Disease Is Not a Risk Factor for Cytomegalovirus Infection After Kidney Transplant. <i>Transplantation Proceedings</i> , 2019 , 51, 1810-1815	1.1	2
18	Catheter Dependence After Arteriovenous Fistula or Graft Placement Among Elderly Patients on Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 399-408.e1	7.4	2
17	Third-party vessel allografts in kidney and pancreas transplantation: Utilization, de novo DSAs, and outcomes. <i>American Journal of Transplantation</i> , 2020 , 20, 3443-3450	8.7	1
16	Outcomes of simultaneous pancreas and kidney transplants based on preemptive transplant compared to those who were on dialysis before transplant - a retrospective study. <i>Transplant International</i> , 2020 , 33, 1106-1115	3	1
15	Polyomavirus and cytomegalovirus infections are risk factors for grafts loss in simultaneous pancreas and kidney transplant. <i>Transplant Infectious Disease</i> , 2020 , 22, e13272	2.7	1
14	Low dialysis potassium bath is associated with lower mortality in end-stage renal disease patients admitted to hospital with severe hyperkalemia. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 2059-2063	4.5	1
13	Markers of mineral metabolism and vascular access complications: The Choices for Healthy Outcomes in Caring for ESRD (CHOICE) study. <i>Hemodialysis International</i> , 2020 , 24, 43-51	1.7	1
12	Characteristics and Graft Survival of Kidney Transplant Recipients with Renal Cell Carcinoma. <i>American Journal of Nephrology</i> , 2020 , 51, 777-785	4.6	1
11	Serum Albumin Level Before Kidney Transplant Predicts Post-transplant BK and Possibly Cytomegalovirus Infection. <i>Kidney International Reports</i> , 2020 , 5, 2228-2237	4.1	1
10	Outcomes of Delayed Graft Function in Kidney Transplant Recipients Stratified by Histologic Biopsy Findings. <i>Transplantation Proceedings</i> , 2021 , 53, 1462-1469	1.1	1
9	Arteriovenous Access Type and Risk of Mortality, Hospitalization, and Sepsis Among Elderly Hemodialysis Patients: A Target Trial Emulation Approach. <i>American Journal of Kidney Diseases</i> , 2021 ,	7.4	1
8	Post-kidney transplant serum magnesium exhibits a U-shaped association with subsequent mortality: an observational cohort study. <i>Transplant International</i> , 2021 , 34, 1853-1861	3	1
7	Long-Term Outcomes and Prognostic Factors in Kidney Transplant Recipients with Polycystic Kidney Disease.. <i>Kidney360</i> , 2021 , 2, 312-324	1.8	0
6	Graft Function Variability and Slope and Kidney Transplantation Outcomes. <i>Kidney International Reports</i> , 2021 , 6, 1642-1652	4.1	0
5	Pre-transplant bariatric surgery is not associated with an increased risk of infection after kidney transplant. <i>Transplant International</i> , 2021 , 34, 1989-1991	3	0
4	The clinical value of donor-derived cell-free DNA measurements in kidney transplantation. <i>Transplantation Reviews</i> , 2021 , 35, 100649	3.3	0
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