

# Josef Coresh

## List of Publications by Year in descending order

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Version: 2024-02-01

866  
papers

163,383  
citations

177

153  
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65

379  
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891  
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891  
docs citations

891  
times ranked

117543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial Differences in Trends and Prognosis of Guideline-Directed Medical Therapy for Heart Failure with Reduced Ejection Fraction: the Atherosclerosis Risk in Communities (ARIC) Surveillance Study. Journal of Racial and Ethnic Health Disparities, 2023, 10, 118-129.	3.2	5
2	Proteomic Analysis Identifies Circulating Proteins Associated With Plasma Amyloid- $\beta$ and Incident Dementia. Biological Psychiatry Global Open Science, 2023, 3, 490-499.	2.2	5
3	Removing race from the CKD-EPI equation and its impact on prognosis in a predominantly White European population. Nephrology Dialysis Transplantation, 2023, 38, 119-128.	0.7	21
4	Triglyceride-rich lipoproteins, apolipoprotein C-III, angiopoietin-like protein 3, and cardiovascular events in older adults: Atherosclerosis Risk in Communities (ARIC) study. European Journal of Preventive Cardiology, 2022, 29, e53-e64.	1.8	15
5	Upper Reference Limits for High-Sensitivity Cardiac Troponin T and N-Terminal Fragment of the Prohormone Brain Natriuretic Peptide in Patients With CKD. American Journal of Kidney Diseases, 2022, 79, 383-392.	1.9	15
6	Metabolomics of Dietary Acid Load and Incident Chronic Kidney Disease. , 2022, 32, 292-300.		9
7	Echocardiographic measures and subsequent decline in kidney function in older adults: the Atherosclerosis Risk in Communities Study. European Heart Journal Cardiovascular Imaging, 2022, 23, 283-293.	1.2	6
8	Glycated Albumin for the Diagnosis of Diabetes in US Adults. Clinical Chemistry, 2022, 68, 413-421.	3.2	18
9	Glycated Albumin and Risk of Mortality in the US Adult Population. Clinical Chemistry, 2022, 68, 422-430.	3.2	15
10	Clinically Recognized Varicose Veins and Physical Function in Older Individuals: The ARIC Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1637-1643.	3.6	3
11	STABILITY OF SERUM BONE-MINERAL, KIDNEY, AND CARDIAC BIOMARKERS AFTER A FREEZE-THAW CYCLE: THE ARIC STUDY. American Journal of Epidemiology, 2022, 191, 534-537.	3.4	6
12	Glycated Albumin in Pristine and Non-Pristine Stored Samples in the National Health and Nutrition Examination Survey (NHANES) 1999-2004. journal of applied laboratory medicine, The, 2022, 7, 916-922.	1.3	5
13	A metabolomics approach identified toxins associated with uremic symptoms in advanced chronic kidney disease. Kidney International, 2022, 101, 369-378.	5.2	3
14	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.	1.9	3
15	Using Machine Learning to Identify Metabolomic Signatures of Pediatric Chronic Kidney Disease Etiology. Journal of the American Society of Nephrology: JASN, 2022, 33, 375-386.	6.1	17
16	Plasma Metabolites Associated with a Protein-Rich Dietary Pattern: Results from the OmniHeart Trial. Molecular Nutrition and Food Research, 2022, 66, e2100890.	3.3	7
17	Sodium-Glucose Cotransporter 2 Inhibitors, Glucagon-Like Peptide-1 Receptor Agonists, and Dipeptidyl Peptidase-4 Inhibitors, and Risk of Hospitalization. American Journal of Cardiology, 2022, 165, 124-130.	1.6	6
18	Trans-ethnic genome-wide association study of blood metabolites in the Chronic Renal Insufficiency Cohort (CRIC) study. Kidney International, 2022, 101, 814-823.	5.2	8

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19	Proteomic profiling identifies novel proteins for genetic risk of severe COVID-19: the Atherosclerosis Risk in Communities Study. Human Molecular Genetics, 2022, 31, 2452-2461.	2.9	8
20	Heart Failure Risk Associated With Severity of Modifiable Heart Failure Risk Factors: The ARIC Study. Journal of the American Heart Association, 2022, 11, e021583.	3.7	10
21	Serum metabolomic signatures of plant-based diets and incident chronic kidney disease. American Journal of Clinical Nutrition, 2022, 116, 151-164.	4.7	11
22	Comparison of Aptamer-Based and Antibody-Based Assays for Protein Quantification in Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 350-360.	4.5	13
23	Diabetes, GDF-15 and incident heart failure: the atherosclerosis risk in communities study. Diabetologia, 2022, , 1.	6.3	7
24	Longitudinal TNFR1 and TNFR2 and Kidney Outcomes: Results from AASK and VA NEPHRON-D. Journal of the American Society of Nephrology: JASN, 2022, 33, 996-1010.	6.1	16
25	Adolescent Blood Pressure and the Risk for Early Kidney Damage in Young Adulthood. Hypertension, 2022, 79, 974-983.	2.7	6
26	Association Between Acute Kidney Injury and Dementia in the Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Kidney Diseases, 2022, 80, 495-501.	1.9	3
27	A proteomic surrogate for cardiovascular outcomes that is sensitive to multiple mechanisms of change in risk. Science Translational Medicine, 2022, 14, eabj9625.	12.4	31
28	Life's Simple 7 at Midlife and Risk of Recurrent Cardiovascular Disease and Mortality after Stroke: The ARIC study. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106486.	1.6	4
29	Associations of Peripheral Neuropathy Defined by Monofilament Insensitivity with Mild Cognitive Impairment and Dementia in Older Adults. Dementia and Geriatric Cognitive Disorders, 2022, 51, 150-158.	1.5	4
30	Genome-wide studies reveal factors associated with circulating uromodulin and its relationships to complex diseases. JCI Insight, 2022, 7, .	5.0	12
31	APOL1 Kidney Risk Variants and Proteomics. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 684-692.	4.5	4
32	FC078: Impact of Removing Race from the CKD-EPI Equation: Analysis of 1.6 Million Swedish Adults. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	5
33	Obesity, Galectin-3, and Incident Heart Failure: The ARIC Study. Journal of the American Heart Association, 2022, 11, e023238.	3.7	8
34	Association of Mild Valvular Lesions With Long-term Cardiovascular Outcomes Among Black Adults. JAMA Network Open, 2022, 5, e2211946.	5.9	2
35	MO517: A Polygenic Risk Score for Reduced EGFR is Associated With Adverse Events in a Chronic Kidney Disease Cohort –the German Chronic Kidney Disease Study. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	2
36	Brain Imaging Features Associated with 20-Year Cognitive Decline in a Community-Based Multiethnic Cohort without Dementia. Neuroepidemiology, 2022, 56, 183-191.	2.3	2

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37	FC078: Impact of Removing Race from the CKD-EPI Equation: Analysis of 1.6 Million Swedish Adults. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0
38	Plasma proteome analyses in individuals of European and African ancestry identify cis-pQTLs and models for proteome-wide association studies. Nature Genetics, 2022, 54, 593-602.	21.4	98
39	Changes in Serum Intact Fibroblast Growth Factor 23 Concentrations From Midlife to Late Life and Their Predictors in the Community: The ARIC Study. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2022, 6, 209-217.	2.4	2
40	18-year change in serum intact fibroblast growth factor 23 from midlife to late life and risk of mortality: the ARIC Study. European Journal of Endocrinology, 2022, 187, 39-47.	3.7	3
41	Cardiac Structure and Function Across the Spectrum of Aldosteronism: the Atherosclerosis Risk in Communities Study. Hypertension, 2022, 79, 1984-1993.	2.7	17
42	Lipoprotein(a) and Subclinical Vascular and Valvular Calcification on Cardiac Computed Tomography: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2022, 11, .	3.7	19
43	Diabetes and Progression of Heart Failure. Journal of the American College of Cardiology, 2022, 79, 2285-2293.	2.8	19
44	Genetic loci and prioritization of genes for kidney function decline derived from a meta-analysis of 62 longitudinal genome-wide association studies. Kidney International, 2022, 102, 624-639.	5.2	18
45	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. Communications Biology, 2022, 5, .	4.4	17
46	Growth Differentiation Factor 15 and the Subsequent Risk of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. Clinical Chemistry, 2022, 68, 1084-1093.	3.2	3
47	Undiagnosed Diabetes in U.S. Adults: Prevalence and Trends. Diabetes Care, 2022, 45, 1994-2002.	8.6	30
48	Association of Ventricular Arrhythmias With Dementia. Neurology, 2021, 96, e926-e936.	1.1	8
49	Associations Between Carotid Artery Plaque Burden, Plaque Characteristics, and Cardiovascular Events. JAMA Cardiology, 2021, 6, 79-86.	6.1	20
50	High-Sensitivity Cardiac Troponin I for Risk Stratification in Older Adults. Journal of the American Geriatrics Society, 2021, 69, 986-994.	2.6	11
51	Adherence to Healthy Dietary Patterns and Risk of CKD Progression and All-Cause Mortality: Findings From the CRIC (Chronic Renal Insufficiency Cohort) Study. American Journal of Kidney Diseases, 2021, 77, 235-244.	1.9	68
52	Trajectories of glomerular filtration rate and progression to end stage kidney disease after kidney transplantation. Kidney International, 2021, 99, 186-197.	5.2	40
53	Neuronal insulin signaling and brain structure in nondemented older adults: the Atherosclerosis Risk in Communities Study. Neurobiology of Aging, 2021, 97, 65-72.	3.1	11
54	Digit Preference in Office Blood Pressure Measurements, United States 2015-2019. American Journal of Hypertension, 2021, 34, 521-530.	2.0	6

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55	Long-Term Longitudinal Stability of Kidney Filtration Marker Measurements: Implications for Epidemiological Studies and Clinical Care. <i>Clinical Chemistry</i> , 2021, 67, 425-433.	3.2	12
56	Inconsistencies in the association of clinical factors with the choice of early steroid withdrawal across kidney transplant centers: A national registry study. <i>Clinical Transplantation</i> , 2021, 35, e14176.	1.6	4
57	Serum Metabolites Associated with Healthy Diets in African Americans and European Americans. <i>Journal of Nutrition</i> , 2021, 151, 40-49.	2.9	23
58	Urine Metabolites Associated with the Dietary Approaches to Stop Hypertension (DASH) Diet: Results from the DASH-Sodium Trial. <i>Molecular Nutrition and Food Research</i> , 2021, 65, 2000695.	3.3	14
59	The Effects of Four Doses of Vitamin D Supplements on Falls in Older Adults. <i>Annals of Internal Medicine</i> , 2021, 174, 145-156.	3.9	47
60	Meta-analysis uncovers genome-wide significant variants for rapid kidney function decline. <i>Kidney International</i> , 2021, 99, 926-939.	5.2	42
61	Race, <i>APOL1</i> Risk Variants, and Clinical Outcomes among Older Adults: The ARIC Study. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 155-163.	2.6	9
62	Association Between Midlife Physical Activity and Incident Kidney Disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 74-81.	1.9	26
63	Estimating Kidney Failure Risk Using Electronic Medical Records. <i>Kidney360</i> , 2021, 2, 415-424.	2.1	9
64	Association between Circulating Protein C Levels and Incident Dementia: The Atherosclerosis Risk in Communities Study. <i>Neuroepidemiology</i> , 2021, 55, 306-315.	2.3	2
65	Potential implications of the 2021 KDIGO blood pressure guideline for adults with chronic kidney disease in the United States. <i>Kidney International</i> , 2021, 99, 686-695.	5.2	22
66	Head injury and 25-year risk of dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, 1432-1441.	0.8	34
67	Increase in arterial stiffness measures after bariatric surgery. <i>Atherosclerosis</i> , 2021, 320, 19-23.	0.8	4
68	Association Between Midlife Obesity and Kidney Function Trajectories: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 376-385.	1.9	13
69	Hearing impairment and missing cognitive test scores in a population-based study of older adults: The Atherosclerosis Risk in Communities neurocognitive study. <i>Alzheimer's and Dementia</i> , 2021, 17, 1725-1734.	0.8	9
70	Risk of Progression to Diabetes Among Older Adults With Prediabetes. <i>JAMA Internal Medicine</i> , 2021, 181, 511.	5.1	87
71	Panel Reactive Antibody and the Association of Early Steroid Withdrawal with Kidney Transplant Outcomes. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	2
72	Risk of peripheral artery disease according to race and sex: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021, 324, 52-57.	0.8	12

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73	Soluble Angiotensin-Converting Enzyme 2, Cardiac Biomarkers, Structure, and Function, and Cardiovascular Events (from the Atherosclerosis Risk in Communities Study). American Journal of Cardiology, 2021, 146, 15-21.	1.6	8
74	Frequent Premature Atrial Contractions Are Associated With Poorer Cognitive Function in the Atherosclerosis Risk in Communities (ARIC) Study. Mayo Clinic Proceedings, 2021, 96, 1147-1156.	3.0	5
75	Cognitive decline in older adults: What can we learn from optical coherence tomography (<sc>OCT</sc>)â€based retinal vascular imaging?. Journal of the American Geriatrics Society, 2021, 69, 2524-2535.	2.6	10
76	Large-scale plasma proteomic analysis identifies proteins and pathways associated with dementia risk. Nature Aging, 2021, 1, 473-489.	11.6	69
77	Plasma Metabolomic Signatures of Healthy Dietary Patterns in the Chronic Renal Insufficiency Cohort (CRIC) Study. Journal of Nutrition, 2021, 151, 2894-2907.	2.9	12
78	Prestroke Physical Activity and Adverse Health Outcomes After Stroke in the Atherosclerosis Risk in Communities Study. Stroke, 2021, 52, 2086-2095.	2.0	6
79	The ARIC (Atherosclerosis Risk In Communities) Study. Journal of the American College of Cardiology, 2021, 77, 2939-2959.	2.8	192
80	Trends in Diabetes Treatment and Control in U.S. Adults, 1999â€“2018. New England Journal of Medicine, 2021, 384, 2219-2228.	27.0	327
81	Comparison of proteomic methods in evaluating biomarker-AKI associations in cardiac surgery patients. Translational Research, 2021, 238, 49-62.	5.0	20
82	Serum albumin and risks of hospitalization and death: Findings from the Atherosclerosis Risk in Communities study. Journal of the American Geriatrics Society, 2021, 69, 2865-2876.	2.6	15
83	Chronic Kidney Disease Testing Among Primary Care Patients With Type 2 Diabetes Across 24 U.S. Health Care Organizations. Diabetes Care, 2021, 44, 2000-2009.	8.6	50
84	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.	1.9	10
85	Retinopathy and Risk of Kidney Disease in Persons With Diabetes. Kidney Medicine, 2021, 3, 808-815.e1.	2.0	9
86	Psychosocial factors and subsequent risk of hospitalizations with peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) Study. Atherosclerosis, 2021, 329, 36-43.	0.8	8
87	Albuminuria and Prognosis Among Individuals With Atherosclerotic Cardiovascular Disease. Journal of the American College of Cardiology, 2021, 78, 87-89.	2.8	8
88	Proteins Associated with Risk of Kidney Function Decline in the General Population. Journal of the American Society of Nephrology: JASN, 2021, 32, 2291-2302.	6.1	23
89	Glucose Patterns in Very Old Adults: A Pilot Study in a Community-Based Population. Diabetes Technology and Therapeutics, 2021, 23, 737-744.	4.4	6
90	Genome-wide association study of serum metabolites in the African American Study of Kidney Disease and Hypertension. Kidney International, 2021, 100, 430-439.	5.2	20

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91	Metabolite Biomarkers of CKD Progression in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1178-1189.	4.5	18
92	Duration of Diabetes and Incident Heart Failure. JACC: Heart Failure, 2021, 9, 594-603.	4.1	25
93	Using GFR, Albuminuria, and Their Changes in Clinical Trials and Clinical Care. American Journal of Kidney Diseases, 2021, 78, 333-334.	1.9	8
94	New Creatinine- and Cystatin C-Based Equations to Estimate GFR without Race. New England Journal of Medicine, 2021, 385, 1737-1749.	27.0	1,236
95	Trends in Chronic Kidney Disease Care in the US by Race and Ethnicity, 2012-2019. JAMA Network Open, 2021, 4, e2127014.	5.9	32
96	Epidemiologic and Genetic Associations of Erythropoietin With Blood Pressure, Hypertension, and Coronary Artery Disease. Hypertension, 2021, 78, 1555-1566.	2.7	1
97	Resistance to antihypertensive treatment and long-term risk: The Atherosclerosis Risk in Communities study. Journal of Clinical Hypertension, 2021, 23, 1887-1896.	2.0	7
98	Polygenic Risk Scores for Kidney Function and Their Associations with Circulating Proteome, and Incident Kidney Diseases. Journal of the American Society of Nephrology: JASN, 2021, 32, 3161-3173.	6.1	27
99	Albuminuria Testing in Hypertension and Diabetes: An Individual-Participant Data Meta-Analysis in a Global Consortium. Hypertension, 2021, 78, 1042-1052.	2.7	52
100	Two-Week Burden of Arrhythmias across CKD Severity in a Large Community-Based Cohort: The ARIC Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 629-638.	6.1	17
101	High-Sensitivity Cardiac Troponin, Natriuretic Peptide, and Long-Term Risk of Acute Kidney Injury: The Atherosclerosis Risk in Communities (ARIC) Study. Clinical Chemistry, 2021, 67, 298-307.	3.2	4
102	Serum levels of IL-6, IL-8 and IL-10 and risks of end-stage kidney disease and mortality. Nephrology Dialysis Transplantation, 2021, 36, 561-563.	0.7	10
103	NAT8 Variants, N-Acetylated Amino Acids, and Progression of CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 37-47.	4.5	13
104	Ankle-brachial index and subsequent risk of incident and recurrent cardiovascular events in older adults: The Atherosclerosis Risk in Communities (ARIC) study. Atherosclerosis, 2021, 336, 39-47.	0.8	11
105	THE AUTHORS REPLY. American Journal of Epidemiology, 2021, 190, 950-952.	3.4	0
106	Ankle-Brachial Index and Subsequent Risk of Severe Ischemic Leg Outcomes: The ARIC Study. Journal of the American Heart Association, 2021, 10, e021801.	3.7	5
107	Metabolites Associated with Coffee Consumption and Incident Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1620-1629.	4.5	14
108	Proteomics and Risk of Atrial Fibrillation in Older Adults (From the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT /Overlook 10 Tf 50 62 Td (C	1.6	7



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109	CKD and Risk of Incident Hospitalization With Clostridioides Difficile Infection: Findings From the Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Kidney Diseases, 2021, , .	1.9	0
110	Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus. Nature Communications, 2021, 12, 7173.	12.8	8
111	Associations of Central Auditory Processing With Brain Volumes. Innovation in Aging, 2021, 5, 155-156.	0.1	0
112	Meta-analyses identify DNA methylation associated with kidney function and damage. Nature Communications, 2021, 12, 7174.	12.8	30
113	Randomized trial of two artificial intelligence coaching interventions to increase physical activity in cancer survivors. Npj Digital Medicine, 2021, 4, 168.	10.9	13
114	Contribution of “clinically negligible” residual kidney function to clearance of uremic solutes. Nephrology Dialysis Transplantation, 2020, 35, 846-853.	0.7	16
115	Alcohol Consumption and Incident Kidney Disease: Results From the Atherosclerosis Risk in Communities Study. , 2020, 30, 22-30.		30
116	Measured and estimated glomerular filtration rate: current status and future directions. Nature Reviews Nephrology, 2020, 16, 51-64.	9.6	166
117	Adherence to the Healthy Eating Index“2015 and Other Dietary Patterns May Reduce Risk of Cardiovascular Disease, Cardiovascular Mortality, and All-Cause Mortality. Journal of Nutrition, 2020, 150, 312-321.	2.9	117
118	Trends in Stroke Incidence Rates in Older US Adults. JAMA Neurology, 2020, 77, 109.	9.0	45
119	2017 ACC/AHA blood pressure classification and incident peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) Study. European Journal of Preventive Cardiology, 2020, 27, 51-59.	1.8	25
120	Change in Albuminuria and GFR as End Points for Clinical Trials in Early Stages of CKD: A Scientific Workshop Sponsored by the National Kidney Foundation in Collaboration With the US Food and Drug Administration and European Medicines Agency. American Journal of Kidney Diseases, 2020, 75, 84-104.	1.9	311
121	CKD in China: Evolving Spectrum and Public Health Implications. American Journal of Kidney Diseases, 2020, 76, 258-264.	1.9	115
122	“Should the definition of CKD be changed to include age-adapted GFR criteria?” Kidney International, 2020, 97, 37-40.	5.2	28
123	Retinal microvascular findings and risk of incident peripheral artery disease: An analysis from the Atherosclerosis Risk in Communities (ARIC) Study. Atherosclerosis, 2020, 294, 62-71.	0.8	21
124	Operational Differences in Plant-Based Diet Indices Affect the Ability to Detect Associations with Incident Hypertension in Middle-Aged US Adults. Journal of Nutrition, 2020, 150, 842-850.	2.9	41
125	Antithymocyte Globulin Versus Interleukin-2 Receptor Antagonist in Kidney Transplant Recipients With Hepatitis C Virus. Transplantation, 2020, 104, 1294-1303.	1.0	5
126	Mortality Implications of Prediabetes and Diabetes in Older Adults. Diabetes Care, 2020, 43, 382-388.	8.6	52



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127	Microvascular Brain Disease Progression and Risk of Stroke. <i>Stroke</i> , 2020, 51, 3264-3270.	2.0	18
128	Mitochondrial DNA copy number can influence mortality and cardiovascular disease via methylation of nuclear DNA CpGs. <i>Genome Medicine</i> , 2020, 12, 84.	8.2	63
129	Endothelial dysfunction and the risk of heart failure in a community-based study: the Multi-Ethnic Study of Atherosclerosis. <i>ESC Heart Failure</i> , 2020, 7, 4231-4240.	3.1	13
130	Association of Albuminuria Levels With the Prescription of Renin-Angiotensin System Blockade. <i>Hypertension</i> , 2020, 76, 1762-1768.	2.7	14
131	Diabetes, its duration, and the long-term risk of abdominal aortic aneurysm: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Atherosclerosis</i> , 2020, 313, 137-143.	0.8	9
132	International consensus definitions of clinical trial outcomes for kidney failure: 2020. <i>Kidney International</i> , 2020, 98, 849-859.	5.2	65
133	Serum Metabolites Associated with Healthy Dietary Patterns in Middle-Aged US Adults. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa046_035.	0.3	0
134	Dietary Patterns and Risk of Chronic Kidney Disease Progression and All-Cause Mortality: Findings from the CRIC study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_043.	0.3	3
135	APOL1 Risk Alleles, Cardiac Markers, and Risk of ESKD in African Americans: The Atherosclerosis Risk in Communities Study. <i>Kidney Medicine</i> , 2020, 2, 502-504.	2.0	1
136	Prognostic Variation Among Very High-Risk and High-Risk Individuals With Atherosclerotic Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 346-348.	2.8	1
137	The FDA Metformin Label Change and Racial and Sex Disparities in Metformin Prescription among Patients with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1847-1858.	6.1	28
138	Acceleration of kidney function decline after incident hospitalization with cardiovascular disease: the Stockholm <sc>CREAtinine</sc> Measurements (<sc>SCREAM</sc>) project. <i>European Journal of Heart Failure</i> , 2020, 22, 1790-1799.	7.1	21
139	Urine 6-Bromotryptophan: Associations with Genetic Variants and Incident End-Stage Kidney Disease. <i>Scientific Reports</i> , 2020, 10, 10018.	3.3	6
140	Changes in Hypertension Control in a Community-Based Population of Older Adults, 2011-2013 to 2016-2017. <i>American Journal of Hypertension</i> , 2020, 34, 591-599.	2.0	1
141	Conversion of Urine Protein-Creatinine Ratio or Urine Dipstick Protein to Urine Albumin-Creatinine Ratio for Use in Chronic Kidney Disease Screening and Prognosis. <i>Annals of Internal Medicine</i> , 2020, 173, 426-435.	3.9	144
142	Fibrosis and Inflammatory Markers and Long-Term Risk of Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2322-2331.	2.4	27
143	Isolated Diastolic Hypertension in the UK Biobank. <i>Hypertension</i> , 2020, 76, 699-706.	2.7	32
144	High-Sensitivity Cardiac Troponin I and T for Cardiovascular Risk Stratification in Adults With Diabetes. <i>Diabetes Care</i> , 2020, 43, e144-e146.	8.6	14

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145	Predictors of Mortality by Sex and Race in Heart Failure With Preserved Ejection Fraction: ARIC Community Surveillance Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014669.	3.7	19
146	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2982-3021.	2.8	4,468
147	Adherence to Dietary Patterns and Risk of Incident Dementia: Findings from the Atherosclerosis Risk in Communities Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 827-835.	2.6	17
148	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , 2020, 27, 100552.	7.1	50
149	Hyperkalemia and Acute Kidney Injury with Spironolactone Use Among Patients with Heart Failure. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2408-2419.	3.0	10
150	Aligning Albuminuria and Proteinuria Measurements. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 452-453.	6.1	4
151	Kidney Disease, Race, and GFR Estimation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1203-1212.	4.5	168
152	Physical Activity and Incident Heart Failure in High-Risk Subgroups: The ARIC Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014885.	3.7	11
153	GSTM1 Deletion Exaggerates Kidney Injury in Experimental Mouse Models and Confers the Protective Effect of Cruciferous Vegetables in Mice and Humans. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 102-116.	6.1	28
154	Early Steroid Withdrawal in Deceased-Donor Kidney Transplant Recipients with Delayed Graft Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 175-185.	6.1	20
155	A bidirectional Mendelian randomization study supports causal effects of kidney function on blood pressure. <i>Kidney International</i> , 2020, 98, 708-716.	5.2	70
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303	Physical Activity, Obesity, and Subclinical Myocardial Damage. <i>JACC: Heart Failure</i> , 2017, 5, 377-384.	4.1	20
304	Increases in Biomarkers of Hyperglycemia With Age in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2017, 40, e96-e97.	8.6	1
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314	Urinary metabolites along with common and rare genetic variations are associated with incident chronic kidney disease. <i>Kidney International</i> , 2017, 91, 1426-1435.	5.2	49
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400	Multinational Assessment of Accuracy of Equations for Predicting Risk of Kidney Failure. JAMA - Journal of the American Medical Association, 2016, 315, 164.	7.4	450
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404	Past Decline Versus Current eGFR and Subsequent Mortality Risk. Journal of the American Society of Nephrology: JASN, 2016, 27, 2456-2466.	6.1	40
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424	GFR Estimation Using $\hat{I}^{2}$ -Trace Protein and $\hat{I}^{2}$ -Microglobulin in $\hat{A}$ CKD. <i>American Journal of Kidney Diseases</i> , 2016, 67, 40-48.	1.9	121
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427	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, 772-779.	3.6	40
428	Kidney Function and Fracture Risk: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2016, 67, 218-226.	1.9	54
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440	Racial Differences in Circulating Natriuretic Peptide Levels: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2015, 4, .	3.7	53
441	Plasma Urate and Risk of a Hospital Stay with AKI. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 776-783.	4.5	11
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443	Kidney Measures with Diabetes and Hypertension on Cardiovascular Disease: The Atherosclerosis Risk in Communities Study. American Journal of Nephrology, 2015, 41, 409-417.	3.1	16
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453	Change in Multiple Filtration Markers and Subsequent Risk of Cardiovascular Disease and Mortality. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 941-948.	4.5	16
454	Beat-to-Beat Spatiotemporal Variability in the T Vector Is Associated With Sudden Cardiac Death in Participants Without Left Ventricular Hypertrophy: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of the American Heart Association, 2015, 4, e001357.	3.7	21
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472	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, 784-790.	4.5	20
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518	Obesity, Subclinical Myocardial Injury, and Incident Heart Failure. <i>JACC: Heart Failure</i> , 2014, 2, 600-607.	4.1	81
519	Biomarkers of Vascular Calcification and Mortality in Patients with ESRD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 745-755.	4.5	73
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526	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ</i> , The, 2014, 349, g4164-g4164.	6.0	528
527	Temporal Relationship Between Uric Acid Concentration and Risk of Diabetes in a Community-based Study Population. <i>American Journal of Epidemiology</i> , 2014, 179, 684-691.	3.4	72
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533	Trends in Prevalence and Control of Diabetes in the United States, 1988-1994 and 1999-2010. <i>Annals of Internal Medicine</i> , 2014, 160, 517.	3.9	450
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540	Association of chronic kidney disease with adverse outcomes - Authors' reply. <i>Lancet</i> , The, 2013, 381, 532-533.	13.7	5

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545	Calibration of Cystatin C in the National Health and Nutrition Examination Surveys (NHANES). American Journal of Kidney Diseases, 2013, 61, 353-354.	1.9	21
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550	Cardiovascular risk factor burden, treatment, and control among adults with chronic kidney disease in the United States. American Heart Journal, 2013, 166, 150-156.e1.	2.7	43
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565	Associations Between Metabolomic Compounds and Incident Heart Failure Among African Americans: The ARIC Study. American Journal of Epidemiology, 2013, 178, 534-542.	3.4	80
566	The Association of Plasma Lactate With Incident Cardiovascular Outcomes. American Journal of Epidemiology, 2013, 178, 401-409.	3.4	33
567	Diabetes and Risk of Fracture-Related Hospitalization. Diabetes Care, 2013, 36, 1153-1158.	8.6	76
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569	NH 2 -Terminal Pro-Brain Natriuretic Peptide and Risk of Diabetes. Diabetes, 2013, 62, 3189-3193.	0.6	86
570	Serum Fructosamine and Glycated Albumin and Risk of Mortality and Clinical Outcomes in Hemodialysis Patients. Diabetes Care, 2013, 36, 1522-1533.	8.6	83
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582	Association of Mild to Moderate Chronic Kidney Disease With Venous Thromboembolism. Circulation, 2012, 126, 1964-1971.	1.6	109
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607	Genetic Association and Gene-Gene Interaction Analyses in African American Dialysis Patients With Nondiabetic Nephropathy. American Journal of Kidney Diseases, 2012, 59, 210-221.	1.9	34
608	Chronic Hyperglycemia and Subclinical Myocardial Injury. Journal of the American College of Cardiology, 2012, 59, 484-489.	2.8	116
609	Estimating Glomerular Filtration Rate from Serum Creatinine and Cystatin C. New England Journal of Medicine, 2012, 367, 20-29.	27.0	3,072
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694	Peripheral Vascular Disease-Related Procedures in Dialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1637-1645.	4.5	17
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708	Cerebrovascular Disease Incidence, Characteristics, and Outcomes in Patients Initiating Dialysis: The Choices for Healthy Outcomes in Caring for ESRD (CHOICE) Study. American Journal of Kidney Diseases, 2009, 54, 468-477.	1.9	166
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759	Kidney Disease in Life-Course Socioeconomic Context: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2007, 49, 217-226.	1.9	79
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