

Ronit Katz

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1304167/ronit-katz-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

146
papers

8,606
citations

47
h-index

90
g-index

151
ext. papers

10,867
ext. citations

6.6
avg, IF

5.82
L-index

#	Paper	IF	Citations
146	Customized GROW vs INTERGROWTH-21 birthweight standards to identify small for gestational age associated perinatal outcomes at term. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021 , 100545	7.4	1
145	Associations of Plasma Biomarkers of Inflammation, Fibrosis, and Kidney Tubular Injury With Progression of Diabetic Kidney Disease: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2021 ,	7.4	5
144	Association of circulating cardiac biomarkers with electrocardiographic abnormalities in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 2282-2289	4.3	2
143	Characterizing TP53 mutations in ovarian carcinomas with and without concurrent BRCA1 or BRCA2 mutations. <i>Gynecologic Oncology</i> , 2021 , 160, 786-792	4.9	3
142	Urinary Biomarkers and Kidney Outcomes: Impact of Indexing Versus Adjusting for Urinary Creatinine. <i>Kidney Medicine</i> , 2021 , 3, 546-554.e1	2.8	1
141	Estimated GFR Variability and Risk of Cardiovascular Events and Mortality in SPRINT (Systolic Blood Pressure Intervention Trial). <i>American Journal of Kidney Diseases</i> , 2021 , 78, 48-56	7.4	2
140	The Vitamin D Metabolite Ratio Is Independent of Vitamin D Binding Protein Concentration. <i>Clinical Chemistry</i> , 2021 , 67, 385-393	5.5	5
139	FGF23 and Cause-Specific Mortality in Community-Living Individuals-The Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 711-717	5.6	1
138	FGF23, Frailty, and Falls in SPRINT. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 467-473	5.6	3
137	Association of Non-Steroidal Anti-Inflammatory Drugs with Kidney Health in Ambulatory Older Adults. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 726-734	5.6	4
136	Stroke, Timing of Atrial Fibrillation Diagnosis, and Risk of Death. <i>Neurology</i> , 2021 , 96, e1655-e1662	6.5	2
135	, Sickle Cell Trait, and CKD in the Jackson Heart Study.. <i>Kidney Medicine</i> , 2021 , 3, 962-973.e1	2.8	
134	Amniotic fluid interleukin 6 and interleukin 8 are superior predictors of fetal lung injury compared with maternal or fetal plasma cytokines or placental histopathology in a nonhuman primate model. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 89.e1-89.e16	6.4	6
133	Triglyceride-Rich Lipoproteins, Apolipoproteins, and Atherosclerotic Cardiovascular Events Among Patients with Diabetes Mellitus and End-Stage Renal Disease on Hemodialysis. <i>American Journal of Cardiology</i> , 2021 , 152, 63-68	3	1
132	The Vitamin D Metabolite Ratio Is Associated With Changes in Bone Density and Fracture Risk in Older Adults. <i>Journal of Bone and Mineral Research</i> , 2021 ,	6.3	4
131	Biomarkers of Kidney Tubule Health, CKD Progression, and Acute Kidney Injury in SPRINT (Systolic Blood Pressure Intervention Trial) Participants. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 361-368.e1	7.4	10
130	ACE Inhibitor/Angiotensin Receptor Blocker Use Patterns in Advanced CKD and Risk of Kidney Failure and Death. <i>Kidney Medicine</i> , 2020 , 2, 248-257	2.8	5

129	Biomarkers of Bone Turnover Identify Subsets of Chronic Kidney Disease Patients at Higher Risk for Fracture. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
128	From Local Explanations to Global Understanding with Explainable AI for Trees. <i>Nature Machine Intelligence</i> , 2020 , 2, 56-67	22.5	851
127	Fibroblast growth factor 23 and cognitive impairment: The health, aging, and body composition study. <i>PLoS ONE</i> , 2020 , 15, e0243872	3.7	1
126	Impact of Race on the Association of Mineral Metabolism With Heart Failure: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	3
125	Intact and C-Terminal FGF23 Assays-Do Kidney Function, Inflammation, and Low Iron Influence Relationships With Outcomes?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	4
124	Association of Genotypes With Measures of Microvascular and Endothelial Function, and Blood Pressure in MESA. <i>Journal of the American Heart Association</i> , 2020 , 9, e017039	6	3
123	Tubular Biomarkers and Chronic Kidney Disease Progression in SPRINT Participants. <i>American Journal of Nephrology</i> , 2020 , 51, 797-805	4.6	4
122	Glucose time in range and peripheral neuropathy in type 2 diabetes mellitus and chronic kidney disease. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	42
121	Soluble ST2 and Galectin-3 and Progression of CKD. <i>Kidney International Reports</i> , 2019 , 4, 103-111	4.1	25
120	Blood Pressure, Chronic Kidney Disease Progression, and Kidney Allograft Failure in Kidney Transplant Recipients: A Secondary Analysis of the FAVORIT Trial. <i>American Journal of Hypertension</i> , 2019 , 32, 816-823	2.3	5
119	The SPRINT trial suggests that markers of tubule cell function in the urine associate with risk of subsequent acute kidney injury while injury markers elevate after the injury. <i>Kidney International</i> , 2019 , 96, 470-479	9.9	20
118	Urinary Biomarkers of Tubular Damage Are Associated with Mortality but Not Cardiovascular Risk among Systolic Blood Pressure Intervention Trial Participants with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2019 , 49, 346-355	4.6	4
117	Lower Extremity Amputation and Health Care Utilization in the Last Year of Life among Medicare Beneficiaries with ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 ,	12.7	6
116	Distinct Dimensions of Kidney Health and Risk of Cardiovascular Disease, Heart Failure, and Mortality. <i>Hypertension</i> , 2019 , 74, 872-879	8.5	14
115	Assessment of Self-reported Prognostic Expectations of People Undergoing Dialysis: United States Renal Data System Study of Treatment Preferences (USTATE). <i>JAMA Internal Medicine</i> , 2019 , 179, 1325-1333	11.5	24
114	Vitamin D Metabolic Ratio and Risks of Death and CKD Progression. <i>Kidney International Reports</i> , 2019 , 4, 1598-1607	4.1	9
113	Patterns of Beverages Consumed and Risk of Incident Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 49-56	6.9	26
112	Neighborhood Social Context and Kidney Function Over Time: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 585-595	7.4	5

111	Relation of uric acid level to rapid kidney function decline and development of kidney disease: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 775-783	2.3	21
110	The Dietary Fructose:Vitamin C Intake Ratio Is Associated with Hyperuricemia in African-American Adults. <i>Journal of Nutrition</i> , 2018 , 148, 419-426	4.1	8
109	Fibroblast Growth Factor 23: A Biomarker of Kidney Function Decline. <i>American Journal of Nephrology</i> , 2018 , 47, 242-250	4.6	6
108	Outcomes Associated With Left Ventricular Assist Devices Among Recipients With and Without End-stage Renal Disease. <i>JAMA Internal Medicine</i> , 2018 , 178, 204-209	11.5	42
107	Serum albumin concentration and risk of end-stage renal disease: the REGARDS study. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1770-1777	4.3	6
106	Urinary Biomarkers of Kidney Tubular Damage and Risk of Cardiovascular Disease and Mortality in Elders. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 205-213	7.4	24
105	Masked hypertension and kidney function decline: the Jackson Heart Study. <i>Journal of Hypertension</i> , 2018 , 36, 1524-1532	1.9	17
104	Longitudinal Blood Pressure Changes and Kidney Function Decline in Persons Without Chronic Kidney Disease: Findings From the MESA Study. <i>American Journal of Hypertension</i> , 2018 , 31, 600-608	2.3	12
103	Hospice Use And End-Of-Life Spending Trajectories In Medicare Beneficiaries On Hemodialysis. <i>Health Affairs</i> , 2018 , 37, 980-987	7	11
102	Serum Calcitriol Concentrations and Kidney Function Decline, Heart Failure, and Mortality in Elderly Community-Living Adults: The Health, Aging, and Body Composition Study. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 419-428	7.4	15
101	GDF-15, Galectin 3, Soluble ST2, and Risk of Mortality and Cardiovascular Events in CKD. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 519-528	7.4	54
100	Relationship of acid-base status with arterial stiffness in community-living elders: the Health ABC Study. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1572-1579	4.3	1
99	The 24,25 to 25-hydroxyvitamin D ratio and fracture risk in older adults: The cardiovascular health study. <i>Bone</i> , 2018 , 107, 124-130	4.7	31
98	Association of Soluble TNFR-1 Concentrations with Long-Term Decline in Kidney Function: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 2713-2721	12.7	18
97	Fibroblast Growth Factor-23 and Heart Failure With Reduced Versus Preserved Ejection Fraction: MESA. <i>Journal of the American Heart Association</i> , 2018 , 7, e008334	6	21
96	Association between Soluble Klotho and Change in Kidney Function: The Health Aging and Body Composition Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 1859-1866	12.7	64
95	Echocardiographic Measures and Estimated GFR Decline Among African Americans: The Jackson Heart Study. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 199-206	7.4	10
94	The Relation of Serum Potassium Concentration with Cardiovascular Events and Mortality in Community-Living Individuals. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 245-252	6.9	48

93	Non-GFR Determinants of Low-Molecular-Weight Serum Protein Filtration Markers in the Elderly: AGES-Kidney and MESA-Kidney. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 406-414	7.4	29
92	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
91	Absolute Rates of Heart Failure, Coronary Heart Disease, and Stroke in Chronic Kidney Disease: An Analysis of 3 Community-Based Cohort Studies. <i>JAMA Cardiology</i> , 2017 , 2, 314-318	16.2	80
90	eGFR and Albuminuria in Relation to Risk of Incident Atrial Fibrillation: A Meta-Analysis of the Jackson Heart Study, the Multi-Ethnic Study of Atherosclerosis, and the Cardiovascular Health Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1386-1398	6.9	55
89	Trends in Receipt of Intensive Procedures at the End of Life Among Patients Treated With Maintenance Dialysis. <i>American Journal of Kidney Diseases</i> , 2017 , 69, 60-68	7.4	19
88	Fetuin-A and Risk of Diabetes Independent of Liver Fat Content: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2017 , 185, 54-64	3.8	13
87	Association Between Genotypes and Risk of Cardiovascular Disease in MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American Heart Association</i> , 2017 , 6,	6	11
86	Extended-hours hemodialysis is associated with lower mortality risk in patients with end-stage renal disease. <i>Kidney International</i> , 2016 , 90, 1312-1320	9.9	22
85	Effects of Race and Sex on Measured GFR: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 743-751	7.4	31
84	Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population. <i>Circulation</i> , 2016 , 134, 806-16	16.7	70
83	Diabetes, Kidney Disease, and Cardiovascular Outcomes in the Jackson Heart Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1384-91	6.9	21
82	Racial and Ethnic Disparities in Use of and Outcomes with Home Dialysis in the United States. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2123-34	12.7	45
81	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , 2016 , 65, 803-17	0.9	96
80	Association of Serum Erythropoietin With Cardiovascular Events, Kidney Function Decline, and Mortality: The Health Aging and Body Composition Study. <i>Circulation: Heart Failure</i> , 2016 , 9, e002124	7.6	21
79	Association of Vascular Access Type with Mortality, Hospitalization, and Transfer to In-Center Hemodialysis in Patients Undergoing Home Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 298-307	6.9	22
78	Associations of FGF23 With Change in Bone Mineral Density and Fracture Risk in Older Individuals. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 742-8	6.3	32
77	Association of markers of endothelial dysregulation Ang1 and Ang2 with acute kidney injury in critically ill patients. <i>Critical Care</i> , 2016 , 20, 207	10.8	24
76	Blood Pressure Trajectory, Gait Speed, and Outcomes: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1688-1694	6.4	7

75	Fetuin-A, glycemic status, and risk of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2016 , 248, 224-9	3.1	12
74	Risk Factors for Rapid Kidney Function Decline Among African Americans: The Jackson Heart Study (JHS). <i>American Journal of Kidney Diseases</i> , 2016 , 68, 229-239	7.4	47
73	Markers of kidney disease and risk of subclinical and clinical heart failure in African Americans: the Jackson Heart Study. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 2057-2064	4.3	6
72	The association of nonalcoholic fatty liver disease, obesity, and metabolic syndrome, with systemic inflammation and subclinical atherosclerosis: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015 , 239, 629-33	3.1	122
71	Vitamin D metabolites and bone mineral density: The multi-ethnic study of atherosclerosis. <i>Bone</i> , 2015 , 78, 186-93	4.7	26
70	Predictors of treatment with dialysis modalities in observational studies for comparative effectiveness research. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 1208-17	4.3	43
69	Development and validation of a model to predict 5-year risk of death without ESRD among older adults with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 363-71	6.9	51
68	Determination and distribution of left ventricular size as measured by noncontrast CT in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 113-9	2.8	2
67	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Diabetes Mellitus, and Hypertension With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 602-12	7.4	146
66	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Age, Race, and Sex With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 591-601	7.4	97
65	NT-proBNP and troponin T and risk of rapid kidney function decline and incident CKD in elderly adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 205-14	6.9	34
64	Association of albumin-creatinine ratio and cystatin C with change in ankle-brachial index: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2015 , 65, 33-40	7.4	9
63	Effects of serum creatinine calibration on estimated renal function in african americans: the Jackson heart study. <i>American Journal of the Medical Sciences</i> , 2015 , 349, 379-84	2.2	34
62	Urine Collagen Fragments and CKD Progression-The Cardiovascular Health Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2494-503	12.7	35
61	Fibroblast growth factor 23 and sudden versus non-sudden cardiac death: the Cardiovascular Health Study. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 40-6	7.4	16
60	Low serum bicarbonate and kidney function decline: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2014 , 64, 534-41	7.4	68
59	Systolic and diastolic blood pressure, incident cardiovascular events, and death in elderly persons: the role of functional limitation in the Cardiovascular Health Study. <i>Hypertension</i> , 2014 , 64, 472-80	8.5	37
58	Fibroblast growth factor 23, the ankle-brachial index, and incident peripheral artery disease in the Cardiovascular Health Study. <i>Atherosclerosis</i> , 2014 , 233, 91-6	3.1	15

57	Urinary kidney injury molecule 1 (KIM-1) and interleukin 18 (IL-18) as risk markers for heart failure in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 49-56	7.4	32
56	Ethnic and sex differences in fatty liver on cardiac computed tomography: the multi-ethnic study of atherosclerosis. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 493-503	6.4	30
55	Fibroblast growth factor-23 and incident atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis (MESA) and the Cardiovascular Health Study (CHS). <i>Circulation</i> , 2014 , 130, 298-307	16.7	101
54	Association of fibroblast growth factor-23 with arterial stiffness in the Multi-Ethnic Study of Atherosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 2099-105	4.3	23
53	Fibroblast growth factor-23 and the long-term risk of hospital-associated AKI among community-dwelling older individuals. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 239-46	6.9	20
52	Association of urinary injury biomarkers with mortality and cardiovascular events. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1545-53	12.7	30
51	Association of sickle cell trait with chronic kidney disease and albuminuria in African Americans. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 2115-25	27.4	126
50	Serum phosphate is associated with aortic valve calcification in the Multi-ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2014 , 233, 331-337	3.1	29
49	Fibroblast growth factor 23, left ventricular mass, and left ventricular hypertrophy in community-dwelling older adults. <i>Atherosclerosis</i> , 2013 , 231, 114-9	3.1	63
48	Relationships between serum and urine phosphorus with all-cause and cardiovascular mortality: the Osteoporotic Fractures in Men (MrOS) Study. <i>American Journal of Kidney Diseases</i> , 2013 , 61, 555-63	7.4	34
47	Association of Obesity and Kidney Function Decline among Non-Diabetic Adults with eGFR > 60 ml/min/1.73m: Results from the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Open Journal of Endocrine and Metabolic Diseases</i> , 2013 , 3, 103-112	0.1	12
46	Inflammation and coagulation markers and kidney function decline: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2012 , 60, 225-32	7.4	64
45	Associations of socioeconomic status and processed food intake with serum phosphorus concentration in community-living adults: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Renal Nutrition</i> , 2012 , 22, 480-9	3	19
44	Associations of urinary levels of kidney injury molecule 1 (KIM-1) and neutrophil gelatinase-associated lipocalin (NGAL) with kidney function decline in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2012 , 60, 904-11	7.4	84
43	Computed tomography scans in the evaluation of fatty liver disease in a population based study: the multi-ethnic study of atherosclerosis. <i>Academic Radiology</i> , 2012 , 19, 811-8	4.3	106
42	Fibroblast growth factor-23 and death, heart failure, and cardiovascular events in community-living individuals: CHS (Cardiovascular Health Study). <i>Journal of the American College of Cardiology</i> , 2012 , 60, 200-7	15.1	244
41	Aortic valve calcium independently predicts coronary and cardiovascular events in a primary prevention population. <i>JACC: Cardiovascular Imaging</i> , 2012 , 5, 619-25	8.4	88
40	Fetuin-A is inversely associated with coronary artery calcification in community-living persons: the Multi-Ethnic Study of Atherosclerosis. <i>Clinical Chemistry</i> , 2012 , 58, 887-95	5.5	32

39	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
38	Association of serum phosphate levels with aortic valve sclerosis and annular calcification: the cardiovascular health study. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 291-7	15.1	89
37	Vitamin D, parathyroid hormone, and cardiovascular events among older adults. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1433-41	15.1	184
36	Thoracic aortic calcification and coronary heart disease events: the multi-ethnic study of atherosclerosis (MESA). <i>Atherosclerosis</i> , 2011 , 215, 196-202	3.1	124
35	The relationship of insulin resistance and extracoronary calcification in the multi-ethnic study of atherosclerosis. <i>Atherosclerosis</i> , 2011 , 218, 507-10	3.1	12
34	Stages of systemic hypertension and blood pressure as correlates of computed tomography-assessed aortic valve calcium (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2011 , 107, 47-51	3	7
33	Mineral metabolism markers and the long-term risk of hip fracture: the cardiovascular health study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 2186-93	5.6	35
32	Racial and ethnic differences in kidney function decline among persons without chronic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1327-34	12.7	77
31	Cystatin C identifies chronic kidney disease patients at higher risk for complications. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 147-55	12.7	146
30	Cystatin C and sudden cardiac death risk in the elderly. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010 , 3, 159-64	5.8	60
29	Albuminuria, impaired kidney function and cardiovascular outcomes or mortality in the elderly. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 1560-7	4.3	61
28	A high ankle brachial index is associated with greater left ventricular mass MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2010 , 55, 342-9	15.1	48
27	Association between coronary artery calcification progression and microalbuminuria: the MESA study. <i>JACC: Cardiovascular Imaging</i> , 2010 , 3, 595-604	8.4	41
26	Relationship between common carotid intima-media thickness and thoracic aortic calcification: the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2010 , 209, 142-6	3.1	20
25	Incidence and progression of aortic valve calcium in the Multi-ethnic Study of Atherosclerosis (MESA). <i>American Journal of Cardiology</i> , 2010 , 105, 701-8	3	103
24	Rapid decline of kidney function increases cardiovascular risk in the elderly. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2625-30	12.7	196
23	Relationship of metabolic syndrome with incident aortic valve calcium and aortic valve calcium progression: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes</i> , 2009 , 58, 813-9	0.9	70
22	Obesity and change in estimated GFR among older adults. <i>American Journal of Kidney Diseases</i> , 2009 , 54, 1043-51	7.4	75

21	Association of chronic kidney disease with the spectrum of ankle brachial index the CHS (Cardiovascular Health Study). <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1176-84	15.1	63
20	Relationship between coronary artery and descending thoracic aortic calcification as detected by computed tomography: the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2009 , 204, 440-6	3.1	57
19	Association of renal function with cardiac calcifications in older adults: the cardiovascular health study. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 834-40	4.3	46
18	Left ventricular hypertrophy in mild and moderate reduction in kidney function determined using cardiac magnetic resonance imaging and cystatin C: the multi-ethnic study of atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2008 , 52, 839-48	7.4	53
17	Relationships of thoracic aortic wall calcification to cardiovascular risk factors: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2008 , 155, 765-71	4.9	76
16	Inflammation and descending thoracic aortic calcification as detected by computed tomography: the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2008 , 199, 201-6	3.1	26
15	Comparison of left ventricular size by computed tomography with magnetic resonance imaging measures of left ventricle mass and volumes: the multi-ethnic study of atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2008 , 2, 141-8	2.8	25
14	Interaction of age with lipoproteins as predictors of aortic valve calcification in the multi-ethnic study of atherosclerosis. <i>Archives of Internal Medicine</i> , 2008 , 168, 1200-7		23
13	Abstract 2231: Thoracic Aortic Calcification and Coronary Heart Disease Events: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Circulation</i> , 2008 , 118,	16.7	1
12	Effect of scanner type on the reproducibility of extracoronary measures of calcification: the multi-ethnic study of atherosclerosis. <i>Academic Radiology</i> , 2007 , 14, 1043-9	4.3	42
11	Clinical factors, but not C-reactive protein, predict progression of calcific aortic-valve disease: the Cardiovascular Health Study. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1992-8	15.1	140
10	Relationship of uric acid with progression of kidney disease. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 239-47	7.4	293
9	Kidney function and aortic valve and mitral annular calcification in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2007 , 50, 412-20	7.4	75
8	Kidney function, electrocardiographic findings, and cardiovascular events among older adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 501-8	6.9	34
7	Mortality and cardiovascular risk across the ankle-arm index spectrum: results from the Cardiovascular Health Study. <i>Circulation</i> , 2006 , 113, 388-93	16.7	240
6	Features of the metabolic syndrome and diabetes mellitus as predictors of aortic valve calcification in the Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2006 , 113, 2113-9	16.7	193
5	Reproducibility of CT measurements of aortic valve calcification, mitral annulus calcification, and aortic wall calcification in the multi-ethnic study of atherosclerosis. <i>Academic Radiology</i> , 2006 , 13, 166-72	4.3	96
4	Cystatin C and prognosis for cardiovascular and kidney outcomes in elderly persons without chronic kidney disease. <i>Annals of Internal Medicine</i> , 2006 , 145, 237-46	8	390

- 3 Cystatin C concentration as a risk factor for heart failure in older adults. *Annals of Internal Medicine*, **2005**, 142, 497-505 8 240
- 2 Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study. *Archives of Internal Medicine*, **2005**, 165, 2666-70 73
- 1 Cystatin C and the risk of death and cardiovascular events among elderly persons. *New England Journal of Medicine*, **2005**, 352, 2049-60 59.2 953