Stephan Bakker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8787572/publications.pdf

Version: 2024-02-01

803 papers 42,628 citations

4370 86 h-index 172 g-index

815 all docs

815 docs citations

815 times ranked 50222 citing authors

#	Article	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	13.7	3,823
2	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	13.7	1,855
3	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	9.4	1,818
4	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	13.7	1,328
5	C-Reactive Protein, Fibrinogen, and Cardiovascular Disease Prediction. New England Journal of Medicine, 2012, 367, 1310-1320.	13.9	909
6	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. Lancet, The, 2012, 379, 1214-1224.	6.3	886
7	Angiotensinâ€converting enzyme 2 (<scp>ACE2</scp>), <scp>SARSâ€CoV</scp> â€2 and the pathophysiology of coronavirus disease 2019 (<scp>COVID</scp> â€19). Journal of Pathology, 2020, 251, 228-248.	2.1	791
8	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. Nature Genetics, 2012, 44, 991-1005.	9.4	746
9	Genome-wide association analyses identify 18 new loci associated with serum urate concentrations. Nature Genetics, 2013, 45, 145-154.	9.4	675
10	Cohort Profile: LifeLines, a three-generation cohort study and biobank. International Journal of Epidemiology, 2015, 44, 1172-1180.	0.9	578
11	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	9.4	549
12	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. Nature Genetics, 2017, 49, 403-415.	9.4	492
13	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. European Heart Journal, 2021, 42, 2439-2454.	1.0	491
14	Thyroid Function Is Associated with Components of the Metabolic Syndrome in Euthyroid Subjects. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 491-496.	1.8	425
15	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	5.8	412
16	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. PLoS Genetics, 2013, 9, e1003500.	1.5	371
17	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
18	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	1.5	331

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19	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. American Journal of Human Genetics, 2018, 103, 691-706.	2.6	326
20	Carnosine as a Protective Factor in Diabetic Nephropathy: Association With a Leucine Repeat of the Carnosinase Gene CNDP1. Diabetes, 2005, 54, 2320-2327.	0.3	264
21	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2020, 97, 42-61.	2.6	260
22	Genome-wide association and genetic functional studies identify <i>autism susceptibility candidate 2</i> gene (<i>AUTS2</i>) in the regulation of alcohol consumption. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 7119-7124.	3.3	258
23	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. Nature Genetics, 2019, 51, 1459-1474.	9.4	251
24	Genetic loci influencing kidney function and chronic kidney disease. Nature Genetics, 2010, 42, 373-375.	9.4	246
25	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. Nature Communications, 2016, 7, 10495.	5.8	245
26	Prediction models for risk of developing type 2 diabetes: systematic literature search and independent external validation study. BMJ, The, 2012, 345, e5900-e5900.	3.0	237
27	Heart Failure Stimulates Tumor Growth by Circulating Factors. Circulation, 2018, 138, 678-691.	1.6	229
28	First Morning Voids Are More Reliable Than Spot Urine Samples to Assess Microalbuminuria. Journal of the American Society of Nephrology: JASN, 2009, 20, 436-443.	3.0	225
29	Advanced glycation endâ€products (AGEs) and heart failure: Pathophysiology and clinical implications. European Journal of Heart Failure, 2007, 9, 1146-1155.	2.9	224
30	Albuminuria Assessed From First-Morning-Void Urine Samples Versus 24-Hour Urine Collections as a Predictor of Cardiovascular Morbidity and Mortality. American Journal of Epidemiology, 2008, 168, 897-905.	1.6	215
31	C-reactive protein is associated with renal function abnormalities in a non-diabetic population. Kidney International, 2003, 63, 654-661.	2.6	208
32	CUBN Is a Gene Locus for Albuminuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 555-570.	3.0	208
33	Diagnosis and Prediction of CKD Progression by Assessment of Urinary Peptides. Journal of the American Society of Nephrology: JASN, 2015, 26, 1999-2010.	3.0	205
34	Moderation of dietary sodium potentiates the renal and cardiovascular protective effects of angiotensin receptor blockers. Kidney International, 2012, 82, 330-337.	2.6	204
35	Glomerular and Tubular Damage Markers Are Elevated in Patients With Diabetes. Diabetes Care, 2011, 34, 975-981.	4.3	191
36	Metabolic Syndrome Is Associated with Impaired Long-term Renal Allograft Function; Not All Component criteria Contribute Equally. American Journal of Transplantation, 2004, 4, 1675-1683.	2.6	188

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37	Cytosolic triglycerides and oxidative stress in central obesity: the missing link between excessive atherosclerosis, endothelial dysfunction, and \hat{l}^2 -cell failure?. Atherosclerosis, 2000, 148, 17-21.	0.4	185
38	Physical inactivity: a risk factor and target for intervention in renal care. Nature Reviews Nephrology, 2017, 13, 152-168.	4.1	183
39	Glycated Hemoglobin Measurement and Prediction of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2014, 311, 1225.	3.8	179
40	Macroalbuminuria Is a Better Risk Marker than Low Estimated GFR to Identify Individuals at Risk for Accelerated GFR Loss in Population Screening. Journal of the American Society of Nephrology: JASN, 2006, 17, 2582-2590.	3.0	176
41	Directional dominance on stature and cognition inÂdiverse human populations. Nature, 2015, 523, 459-462.	13.7	173
42	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
43	Early detection of diabetic kidney disease by urinary proteomics and subsequent intervention with spironolactone to delay progression (PRIORITY): a prospective observational study and embedded randomised placebo-controlled trial. Lancet Diabetes and Endocrinology,the, 2020, 8, 301-312.	5.5	166
44	Urinary creatinine excretion, an indirect measure of muscle mass, is an independent predictor of cardiovascular disease and mortality in the general population. Atherosclerosis, 2009, 207, 534-540.	0.4	163
45	Tubular kidney injury molecule-1 in protein-overload nephropathy. American Journal of Physiology - Renal Physiology, 2006, 291, F456-F464.	1.3	157
46	Cardiovascular and renal outcome in subjects with K/DOQI stage 1-3 chronic kidney disease: the importance of urinary albumin excretion. Nephrology Dialysis Transplantation, 2008, 23, 3851-3858.	0.4	156
47	Plant-based diets to manage the risks and complications of chronic kidney disease. Nature Reviews Nephrology, 2020, 16, 525-542.	4.1	156
48	An elevated urinary albumin excretion predicts de novo development of renal function impairment in the general population. Kidney International, 2004, 66, S18-S21.	2.6	155
49	High Urinary Excretion of Kidney Injury Molecule-1 Is an Independent Predictor of Graft Loss in Renal Transplant Recipients. Transplantation, 2007, 84, 1625-1630.	0.5	155
50	Telomere length loss due to smoking and metabolic traits. Journal of Internal Medicine, 2014, 275, 155-163.	2.7	151
51	The Relationship between Thyrotropin and Low Density Lipoprotein Cholesterol Is Modified by Insulin Sensitivity in Healthy Euthyroid Subjects1. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1206-1211.	1.8	139
52	Lipid-soluble components in cigarette smoke induce mitochondrial production of reactive oxygen species in lung epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 297, L109-L114.	1.3	138
53	Screening for Albuminuria Identifies Individuals at Increased Renal Risk. Journal of the American Society of Nephrology: JASN, 2009, 20, 852-862.	3.0	133
54	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. Nature Communications, 2019, 10, 4130.	5.8	133

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55	The validity of screening based on spot morning urine samples to detect subjects with microalbuminuria in the general population. Kidney International, 2005, 67, S28-S35.	2.6	132
56	Dietary Protein and Blood Pressure: A Systematic Review. PLoS ONE, 2010, 5, e12102.	1.1	131
57	Cigarette smoke-induced blockade of the mitochondrial respiratory chain switches lung epithelial cell apoptosis into necrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 292, L1211-L1218.	1.3	128
58	Long-Term Cardiovascular Mortality in Patients With Differentiated Thyroid Carcinoma: An Observational Study. Journal of Clinical Oncology, 2013, 31, 4046-4053.	0.8	128
59	Low Physical Activity and Risk of Cardiovascular and All-Cause Mortality in Renal Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 898-905.	2.2	120
60	Urinary Albumin Excretion and Its Relation With C-Reactive Protein and the Metabolic Syndrome in the Prediction of Type 2 Diabetes. Diabetes Care, 2005, 28, 2525-2530.	4.3	118
61	Dietary acid load and risk of hypertension: the Rotterdam Study. American Journal of Clinical Nutrition, 2012, 95, 1438-1444.	2.2	118
62	Multicentric Validation of Proteomic Biomarkers in Urine Specific for Diabetic Nephropathy. PLoS ONE, 2010, 5, e13421.	1.1	117
63	Secretory Phospholipase A2-IIA and Cardiovascular Disease. Journal of the American College of Cardiology, 2013, 62, 1966-1976.	1.2	115
64	Calcification Propensity and Survival among Renal Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2016, 27, 239-248.	3.0	115
65	Kidney injury moleculeâ€1 in renal disease. Journal of Pathology, 2010, 220, 7-16.	2.1	113
66	Genome-wide association study of kidney function decline in individuals of European descent. Kidney International, 2015, 87, 1017-1029.	2.6	113
67	Gender differences in predictors of the decline of renal function in the general population. Kidney International, 2008, 74, 505-512.	2.6	112
68	Chromium Treatment Has No Effect in Patients With Poorly Controlled, Insulin-Treated Type 2 Diabetes in an Obese Western Population: A randomized, double-blind, placebo-controlled trial. Diabetes Care, 2006, 29, 521-525.	4.3	111
69	Measures of chronic kidney disease and risk of incident peripheral artery disease: a collaborative meta-analysis of individual participant data. Lancet Diabetes and Endocrinology,the, 2017, 5, 718-728.	5.5	110
70	Urinary Albumin Excretion as a Predictor of the Development of Hypertension in the General Population. Journal of the American Society of Nephrology: JASN, 2006, 17, 331-335.	3.0	107
71	Multicentre prospective validation of a urinary peptidome-based classifier for the diagnosis of type 2 diabetic nephropathy. Nephrology Dialysis Transplantation, 2014, 29, 1563-1570.	0.4	106
72	Copeptin, a surrogate marker of vasopressin, is associated with microalbuminuria in a large population cohort. Kidney International, 2010, 77, 29-36.	2.6	105

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73	N-terminal pro-B-type natriuretic peptide is an independent predictor of cardiovascular morbidity and mortality in the general population. European Heart Journal, 2010, 31, 120-127.	1.0	103
74	Carnosine Prevents Apoptosis of Glomerular Cells and Podocyte Loss in STZ Diabetic Rats. Cellular Physiology and Biochemistry, 2011, 28, 279-288.	1.1	99
75	What to Measureâ€"Albuminuria or Total Proteinuria?. American Journal of Kidney Diseases, 2011, 57, 1-2.	2.1	98
76	Role of HDL Cholesterol and Estimates of HDL Particle Composition in Future Development of Type 2 Diabetes in the General Population: The PREVEND Study. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1352-E1359.	1.8	98
77	Fibroblast Growth Factor 23 and Cardiovascular Mortality after Kidney Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1968-1978.	2.2	98
78	Circulating Total Bilirubin and Risk of Incident Cardiovascular Disease in the General Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 716-724.	1.1	96
79	TMAO is Associated with Mortality: Impact of Modestly Impaired Renal Function. Scientific Reports, 2017, 7, 13781.	1.6	96
80	Short-term vitamin D3 supplementation lowers plasma renin activity in patients with stable chronic heart failure: An open-label, blinded end point, randomized prospective trial (VitD-CHF trial). American Heart Journal, 2013, 166, 357-364.e2.	1.2	95
81	Combining traditional dietary assessment methods with novel metabolomics techniques: present efforts by the Food Biomarker Alliance. Proceedings of the Nutrition Society, 2017, 76, 619-627.	0.4	93
82	A Double-Blind, Randomized, Placebo-Controlled Clinical Trial on Benfotiamine Treatment in Patients With Diabetic Nephropathy. Diabetes Care, 2010, 33, 1598-1601.	4.3	92
83	Plasma tryptophan, kynurenine and 3-hydroxykynurenine measurement using automated on-line solid-phase extraction HPLC–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 603-609.	1.2	91
84	Urinary and plasma magnesium and risk of ischemic heart disease. American Journal of Clinical Nutrition, 2013, 97, 1299-1306.	2.2	91
85	Bilirubin as a Potential Causal Factor in Type 2 Diabetes Risk: A Mendelian Randomization Study. Diabetes, 2015, 64, 1459-1469.	0.3	91
86	The effect of a shift in sodium intake on renal hemodynamics is determined by body mass index in healthy young men. Kidney International, 2007, 71, 260-265.	2.6	90
87	Chromium Treatment Has No Effect in Patients With Type 2 Diabetes in a Western Population: A randomized, double-blind, placebo-controlled trial. Diabetes Care, 2007, 30, 1092-1096.	4.3	90
88	Association of Urinary Biomarkers With Disease Severity in Patients With Autosomal Dominant Polycystic Kidney Disease: A Cross-sectional Analysis. American Journal of Kidney Diseases, 2010, 56, 883-895.	2.1	89
89	Replication of the five novel loci for uric acid concentrations and potential mediating mechanisms. Human Molecular Genetics, 2010, 19, 387-395.	1.4	89
90	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. Journal of the American Heart Association, 2017, 6, .	1.6	89

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91	Dietary Acid Load and Metabolic Acidosis in Renal Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1811-1818.	2.2	88
92	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. Nature Communications, 2021, 12, 24.	5.8	87
93	High-sensitive troponin T and N-terminal pro-B type natriuretic peptide are associated with cardiovascular events despite the cross-sectional association with albuminuria and glomerular filtration rate. European Heart Journal, 2012, 33, 2272-2281.	1.0	85
94	C-Reactive Protein Modifies the Relationship Between Blood Pressure and Microalbuminuria. Hypertension, 2004, 43, 791-796.	1.3	84
95	Associations of autozygosity with a broad range of human phenotypes. Nature Communications, 2019, 10, 4957.	5.8	84
96	Copeptin, a Surrogate Marker of Vasopressin, Is Associated with Disease Severity in Autosomal Dominant Polycystic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 361-368.	2.2	83
97	Urinary Creatinine Excretion Reflecting Muscle Mass is a Predictor of Mortality and Graft Loss in Renal Transplant Recipients. Transplantation, 2008, 86, 391-398.	0.5	82
98	Impact of weight change on albuminuria in the general population. Nephrology Dialysis Transplantation, 2007, 22, 1619-1627.	0.4	81
99	Albuminuria, Proteinuria, and Novel Urine Biomarkers as Predictors of Long-term Allograft Outcomes in Kidney Transplant Recipients. American Journal of Kidney Diseases, 2011, 57, 733-743.	2.1	81
100	GlycA, a marker of acute phase glycoproteins, and the risk of incident type 2 diabetes mellitus: PREVEND study. Clinica Chimica Acta, 2016, 452, 10-17.	0.5	80
101	Albuminuria, Estimated GFR, Traditional Risk Factors, and Incident Cardiovascular Disease: The PREVEND (Prevention of Renal and Vascular Endstage Disease) Study. American Journal of Kidney Diseases, 2012, 60, 804-811.	2.1	79
102	Association Between Sodium Intake and Change in Uric Acid, Urine Albumin Excretion, and the Risk of Developing Hypertension. Circulation, 2012, 125, 3108-3116.	1.6	78
103	Alcohol consumption is inversely associated with the risk of developing chronic kidney disease. Kidney International, 2015, 87, 1009-1016.	2.6	78
104	HDL (High-Density Lipoprotein) Cholesterol Efflux Capacity Is Associated With Incident Cardiovascular Disease in the General Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1874-1883.	1,1	78
105	Clinical and prognostic value of advanced glycation end-products in chronic heart failure. European Heart Journal, 2007, 28, 2879-2885.	1.0	76
106	Extended Prognostic Value of Urinary Albumin Excretion for Cardiovascular Events. Journal of the American Society of Nephrology: JASN, 2008, 19, 1785-1791.	3.0	76
107	GlycA, a Pro-Inflammatory Glycoprotein Biomarker, and Incident Cardiovascular Disease: Relationship with C-Reactive Protein and Renal Function. PLoS ONE, 2015, 10, e0139057.	1.1	76
108	A systematic review and meta-analysis of COVID-19 in kidney transplant recipients: Lessons to be learned. American Journal of Transplantation, 2021, 21, 3936-3945.	2.6	76

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109	High Protein Intake Associates with Cardiovascular Events but not with Loss of Renal Function. Journal of the American Society of Nephrology: JASN, 2009, 20, 1797-1804.	3.0	7 5
110	Vitamin K Intake and Plasma Desphospho-Uncarboxylated Matrix Gla-Protein Levels in Kidney Transplant Recipients. PLoS ONE, 2012, 7, e47991.	1.1	75
111	Clinical Risk Stratification Optimizes Value of Biomarkers to Predict New-Onset Heart Failure in a Community-Based Cohort. Circulation: Heart Failure, 2014, 7, 723-731.	1.6	74
112	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. Nature Communications, 2016, 7, 13357.	5.8	74
113	Blood urea nitrogen-to-creatinine ratio in the general population and in patients with acute heart failure. Heart, 2017, 103, 407-413.	1.2	74
114	Serum paraoxonase-1 activity and risk of incident cardiovascular disease: The PREVEND study and meta-analysis of prospective population studies. Atherosclerosis, 2016, 245, 143-154.	0.4	73
115	Effects of erythropoietin on fibroblast growth factor 23 in mice and humans. Nephrology Dialysis Transplantation, 2019, 34, 2057-2065.	0.4	73
116	Copeptin, a surrogate marker for vasopressin, is associated with kidney function decline in subjects with autosomal dominant polycystic kidney disease. Nephrology Dialysis Transplantation, 2012, 27, 4131-4137.	0.4	72
117	Short-term renal hemodynamic effects of tolvaptan in subjects with autosomal dominant polycystic kidney disease at various stages of chronic kidney disease. Kidney International, 2013, 84, 1278-1286.	2.6	72
118	Low potassium excretion but not high sodium excretion is associated with increased risk of developing chronic kidney disease. Kidney International, 2016, 90, 888-896.	2.6	72
119	Urinary Magnesium Excretion and Risk of Hypertension. Hypertension, 2013, 61, 1161-1167.	1.3	71
120	HDL Cholesterol Efflux Predicts Graft Failure in Renal Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2016, 27, 595-603.	3.0	71
121	A novel NMR-based assay to measure circulating concentrations of branched-chain amino acids: Elevation in subjects with type 2 diabetes mellitus and association with carotid intima media thickness. Clinical Biochemistry, 2018, 54, 92-99.	0.8	71
122	Rationale and design of TransplantLines: a prospective cohort study and biobank of solid organ transplant recipients. BMJ Open, 2018, 8, e024502.	0.8	71
123	Copeptin, a Surrogate Marker of Vasopressin, Is Associated With Accelerated Renal Function Decline in Renal Transplant Recipients. Transplantation, 2009, 88, 561-567.	0.5	70
124	Urinary Potassium Excretion and Risk of Developing Hypertension. Hypertension, 2014, 64, 769-776.	1.3	68
125	Long-term magnesium supplementation improves arterial stiffness in overweight and obese adults: results of a randomized, double-blind, placebo-controlled intervention trial. American Journal of Clinical Nutrition, 2016, 103, 1260-1266.	2.2	68
126	The Effect of Cholesteryl Ester Transfer Protein â^629Câ†'A Promoter Polymorphism on High-Density Lipoprotein Cholesterol Is Dependent on Serum Triglycerides. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4198-4204.	1.8	67

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127	Sodium intake and blood pressure in renal transplant recipients. Nephrology Dialysis Transplantation, 2012, 27, 3352-3359.	0.4	67
128	The role of diet and physical activity in postâ€transplant weight gain after renal transplantation. Clinical Transplantation, 2013, 27, E484-90.	0.8	67
129	Non-Alcoholic Fatty Liver Disease and Risk of Incident Type 2 Diabetes: Role of Circulating Branched-Chain Amino Acids. Nutrients, 2019, 11, 705.	1.7	67
130	Effects of Dapagliflozin on Circulating Markers of Phosphate Homeostasis. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 66-73.	2.2	67
131	High-Density Lipoprotein Anti-Inflammatory Capacity and Incident Cardiovascular Events. Circulation, 2021, 143, 1935-1945.	1.6	67
132	Sex differences in the association between plasma copeptin and incident type 2 diabetes: the Prevention of Renal and Vascular Endstage Disease (PREVEND) study. Diabetologia, 2012, 55, 1963-1970.	2.9	66
133	Update on microalbuminuria as a biomarker in renal and cardiovascular disease. Current Opinion in Nephrology and Hypertension, 2006, 15, 631-636.	1.0	65
134	Vitamin K Status and Mortality After Kidney Transplantation: AÂCohort Study. American Journal of Kidney Diseases, 2015, 65, 474-483.	2.1	65
135	Fear of Movement and Low Self-Efficacy Are Important Barriers in Physical Activity after Renal Transplantation. PLoS ONE, 2016, 11, e0147609.	1.1	65
136	Urinary Sulfur Metabolites Associate with a Favorable Cardiovascular Risk Profile and Survival Benefit in Renal Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2014, 25, 1303-1312.	3.0	64
137	Which method for quantifying urinary albumin excretion gives what outcome? A comparison of immunonephelometry with HPLC. Kidney International, 2004, 66, S69-S75.	2.6	63
138	Sodium Excretion and Risk of Developing Coronary Heart Disease. Circulation, 2014, 129, 1121-1128.	1.6	63
139	Central Body Fat Distribution Associates with Unfavorable Renal Hemodynamics Independent of Body Mass Index. Journal of the American Society of Nephrology: JASN, 2013, 24, 987-994.	3.0	62
140	Identification of Tubular Heparan Sulfate as a Docking Platform for the Alternative Complement Component Properdin in Proteinuric Renal Disease. Journal of Biological Chemistry, 2011, 286, 5359-5367.	1.6	61
141	Pleiotropic Effects of Lipid Genes on Plasma Glucose, HbA1c, and HOMA-IR Levels. Diabetes, 2014, 63, 3149-3158.	0.3	61
142	Associations of 25(OH) and 1,25(OH) < sub > 2 < / sub > Vitamin D With Long-Term Outcomes in Stable Renal Transplant Recipients. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 81-89.	1.8	61
143	Plasma Branched-Chain Amino Acids and Risk of Incident Type 2 Diabetes: Results from the PREVEND Prospective Cohort Study. Journal of Clinical Medicine, 2018, 7, 513.	1.0	60
144	Sexâ€specific associations of obesity and Nâ€terminal proâ€Bâ€type natriuretic peptide levels in the general population. European Journal of Heart Failure, 2018, 20, 1205-1214.	2.9	60

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145	Falsely Low Urinary Albumin Concentrations after Prolonged Frozen Storage of Urine Samples. Clinical Chemistry, 2005, 51, 2181-2183.	1.5	59
146	N-Terminal Pro-B-Type Natriuretic Peptide and Mortality in Renal Transplant Recipients Versus the General Population. Transplantation, 2009, 87, 1562-1570.	0.5	59
147	Age and cystatin C in healthy adults: a collaborative study. Nephrology Dialysis Transplantation, 2010, 25, 463-469.	0.4	59
148	Initial Angiotensin Receptor Blockade–Induced Decrease in Albuminuria Is Associated With Long-Term Renal Outcome in Type 2 Diabetic Patients With Microalbuminuria. Diabetes Care, 2011, 34, 2078-2083.	4.3	58
149	Dietary protein, blood pressure and renal function in renal transplant recipients. British Journal of Nutrition, 2013, 109, 1463-1470.	1.2	58
150	Characteristics and Dysbiosis of the Gut Microbiome in Renal Transplant Recipients. Journal of Clinical Medicine, 2020, 9, 386.	1.0	58
151	Bilirubin and Progression of Nephropathy in Type 2 Diabetes: A Post Hoc Analysis of RENAAL With Independent Replication in IDNT. Diabetes, 2014, 63, 2845-2853.	0.3	57
152	A Panel of Novel Biomarkers Representing Different Disease Pathways Improves Prediction of Renal Function Decline in Type 2 Diabetes. PLoS ONE, 2015, 10, e0120995.	1.1	57
153	Insulin's acute effects on glomerular filtration rate correlate with insulin sensitivity whereas insulin's acute effects on proximal tubular sodium reabsorption correlate with salt sensitivity in normal subjects. Nephrology Dialysis Transplantation, 1999, 14, 2357-2363.	0.4	56
154	Elevated levels of C-reactive protein independently predict accelerated deterioration of graft function in renal transplant recipients. Nephrology Dialysis Transplantation, 2006, 22, 246-253.	0.4	56
155	Evaluation of Measures of Urinary Albumin Excretion. American Journal of Epidemiology, 2006, 164, 725-727.	1.6	54
156	Sex-Specific Associations of Cardiovascular Risk Factors and Biomarkers With Incident HeartÂFailure. Journal of the American College of Cardiology, 2020, 76, 1455-1465.	1.2	54
157	The Impact of Dairy Products in the Development of Type 2 Diabetes: Where Does the Evidence Stand in 2019?. Advances in Nutrition, 2019, 10, 1066-1075.	2.9	53
158	Fasting insulin modifies the relation between age and renal function. Nephrology Dialysis Transplantation, 2007, 22, 1587-1592.	0.4	52
159	Growth-Differentiation Factor 15 Predicts Worsening of Albuminuria in Patients With Type 2 Diabetes. Diabetes Care, 2012, 35, 2340-2346.	4.3	52
160	Copeptin, a Surrogate Marker for Arginine Vasopressin, Is Associated With Cardiovascular and All-Cause Mortality in Patients With Type 2 Diabetes (ZODIAC-31). Diabetes Care, 2013, 36, 3201-3207.	4.3	52
161	Impact of statins in microalbuminuric subjects with the metabolic syndrome: a substudy of the PREVEND Intervention Trial. European Heart Journal, 2005, 26, 1314-1320.	1.0	51
162	A Pilot Study Into Measurements of Markers of Atherosclerosis in Periodontitis. Journal of Periodontology, 2005, 76, 121-128.	1.7	51

#	Article	IF	CITATIONS
163	Low Dietary Sodium and Exogenous Angiotensin II Infusion Decrease Plasma Adiponectin Concentrations in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1821-1826.	1.8	51
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