

Gerjan Navis

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

6,355
citations

94381

37
h-index

76872

74
g-index

172
all docs

172
docs citations

172
times ranked

11335
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Central Venous Pressure Is Associated With Impaired Renal Function and Mortality in a Broad Spectrum of Patients With Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2009, 53, 582-588.	1.2	796
2	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 719-729.	5.5	319
3	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836.	9.4	281
4	Urinary Albumin Excretion Is Associated with Renal Functional Abnormalities in a Nondiabetic Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 1882-1888.	3.0	276
5	Connecting heart failure with preserved ejection fraction and renal dysfunction: the role of endothelial dysfunction and inflammation. <i>European Journal of Heart Failure</i> , 2016, 18, 588-598.	2.9	242
6	Diuretic response in acute heart failure—pathophysiology, evaluation, and therapy. <i>Nature Reviews Cardiology</i> , 2015, 12, 184-192.	6.1	198
7	Physical inactivity: a risk factor and target for intervention in renal care. <i>Nature Reviews Nephrology</i> , 2017, 13, 152-168.	4.1	183
8	Equations to Estimate Creatinine Excretion Rate. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 184-191.	2.2	166
9	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. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 301-312.	5.5	166
10	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , 2016, 65, 803-817.	0.3	131
11	Calcification Propensity and Survival among Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 239-248.	3.0	115
12	Gene-Age Interactions in Blood Pressure Regulation: A Large-Scale Investigation with the CHARGE, Global BPgen, and ICBP Consortia. <i>American Journal of Human Genetics</i> , 2014, 95, 24-38.	2.6	109
13	Multicentre prospective validation of a urinary peptidome-based classifier for the diagnosis of type 2 diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1563-1570.	0.4	106
14	Performance of Creatinine-Based GFR Estimating Equations in Solid-Organ Transplant Recipients. <i>American Journal of Kidney Diseases</i> , 2014, 63, 1007-1018.	2.1	103
15	Proteomic prediction and Renin angiotensin aldosterone system Inhibition prevention Of early diabetic nephropathy in Type 2 diabetic patients with normoalbuminuria (PRIORITY): essential study design and rationale of a randomised clinical multicentre trial. <i>BMJ Open</i> , 2016, 6, e010310.	0.8	103
16	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , 2017, 7, 45040.	1.6	98
17	Effects of sodium restriction and hydrochlorothiazide on RAAS blockade efficacy in diabetic nephropathy: a randomised clinical trial. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 385-395.	5.5	96
18	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95

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19	Bilirubin as a Potential Causal Factor in Type 2 Diabetes Risk: A Mendelian Randomization Study. <i>Diabetes</i> , 2015, 64, 1459-1469.	0.3	91
20	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	5.8	87
21	Sodium Restriction in Patients With CKD: A Randomized Controlled Trial of Self-management Support. <i>American Journal of Kidney Diseases</i> , 2017, 69, 576-586.	2.1	81
22	Sodium thiosulfate attenuates angiotensin II-induced hypertension, proteinuria and renal damage ¹¹ These authors contributed equally to this manuscript.. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 42, 87-98.	1.2	73
23	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv6-iv16.	0.4	69
24	Urinary Potassium Excretion and Risk of Developing Hypertension. <i>Hypertension</i> , 2014, 64, 769-776.	1.3	68
25	Missing heritability: is the gap closing? An analysis of 32 complex traits in the Lifelines Cohort Study. <i>European Journal of Human Genetics</i> , 2017, 25, 877-885.	1.4	67
26	Development of the food-based Lifelines Diet Score (LLDS) and its application in 129,369 Lifelines participants. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1111-1119.	1.3	66
27	Vitamin K Status and Mortality After Kidney Transplantation: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2015, 65, 474-483.	2.1	65
28	Fear of Movement and Low Self-Efficacy Are Important Barriers in Physical Activity after Renal Transplantation. <i>PLoS ONE</i> , 2016, 11, e0147609.	1.1	65
29	Urinary Sulfur Metabolites Associate with a Favorable Cardiovascular Risk Profile and Survival Benefit in Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1303-1312.	3.0	64
30	Enhanced Responses of Blood Pressure, Renal Function, and Aldosterone to Angiotensin I in the DD Genotype Are Blunted by Low Sodium Intake. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 1025-1033.	3.0	61
31	Bilirubin and Progression of Nephropathy in Type 2 Diabetes: A Post Hoc Analysis of RENAAL With Independent Replication in IDNT. <i>Diabetes</i> , 2014, 63, 2845-2853.	0.3	57
32	Fibroblast growth factor 23 is related to profiles indicating volume overload, poor therapy optimization and prognosis in patients with new-onset and worsening heart failure. <i>International Journal of Cardiology</i> , 2018, 253, 84-90.	0.8	55
33	Cohort Profile Update: Lifelines, a three-generation cohort study and biobank. <i>International Journal of Epidemiology</i> , 2022, 51, e295-e302.	0.9	54
34	Phosphate and FGF-23 homeostasis after kidney transplantation. <i>Nature Reviews Nephrology</i> , 2015, 11, 656-666.	4.1	51
35	Prevalence and Effects of Functional Vitamin K Insufficiency: The PREVEND Study. <i>Nutrients</i> , 2017, 9, 1334.	1.7	48
36	A New Panel-Estimated GFR, Including \hat{I}^2 -Microglobulin and \hat{I}^2 -Trace Protein and Not Including Race, Developed in a Diverse Population. <i>American Journal of Kidney Diseases</i> , 2021, 77, 673-683.e1.	2.1	47

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37	Association of Plasma Concentration of Vitamin B ₁₂ With All-Cause Mortality in the General Population in the Netherlands. <i>JAMA Network Open</i> , 2020, 3, e1919274.	2.8	45
38	Capable and credible? Challenging nutrition science. <i>European Journal of Nutrition</i> , 2017, 56, 2009-2012.	1.8	40
39	Iron deficiency, anemia, and mortality in renal transplant recipients. <i>Transplant International</i> , 2016, 29, 1176-1183.	0.8	38
40	Integrated Assessment of Pharmacological and Nutritional Cardiovascular Risk Management: Blood Pressure Control in the DIAbetes and LifEstyle Cohort Twente (DIALECT). <i>Nutrients</i> , 2017, 9, 709.	1.7	38
41	How to tackle health literacy problems in chronic kidney disease patients? A systematic review to identify promising intervention targets and strategies. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1207-1221.	0.4	35
42	High Dietary Intake of Vegetable Protein Is Associated With Lower Prevalence of Renal Function Impairment: Results of the Dutch DIALECT-1 Cohort. <i>Kidney International Reports</i> , 2019, 4, 710-719.	0.4	34
43	Fibroblast growth factor 23 modifies the pharmacological effects of angiotensin receptor blockade in experimental renal fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw105.	0.4	33
44	Sex differences in renin-angiotensin-aldosterone system affect extracellular volume in healthy subjects. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, F873-F878.	1.3	32
45	Incipient renal transplant dysfunction associates with tubular syndecan-1 expression and shedding. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F137-F145.	1.3	31
46	Low levels of vitamin D are associated with multimorbidity: Results from the LifeLines Cohort Study. <i>Annals of Medicine</i> , 2015, 47, 474-481.	1.5	31
47	Public health relevance of drug-nutrition interactions. <i>European Journal of Nutrition</i> , 2017, 56, 23-36.	1.8	31
48	Urinary collagen degradation products as early markers of progressive renal fibrosis. <i>Journal of Translational Medicine</i> , 2017, 15, 63.	1.8	31
49	Circulating trimethylamine-N-oxide is associated with all-cause mortality in subjects with nonalcoholic fatty liver disease. <i>Liver International</i> , 2021, 41, 2371-2382.	1.9	31
50	Measuring Muscle Mass and Strength in Obesity: a Review of Various Methods. <i>Obesity Surgery</i> , 2021, 31, 384-393.	1.1	30
51	Urinary potassium excretion and risk of cardiovascular events. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1204-1212.	2.2	29
52	Nutrient Status Assessment in Individuals and Populations for Healthy Aging—Statement from an Expert Workshop. <i>Nutrients</i> , 2015, 7, 10491-10500.	1.7	28
53	Sodium intake, RAAS-blockade and progressive renal disease. <i>Pharmacological Research</i> , 2016, 107, 344-351.	3.1	28
54	Eosinophil Count Is a Common Factor for Complex Metabolic and Pulmonary Traits and Diseases: The LifeLines Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0168480.	1.1	28

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55	Angiotensin-converting enzyme gene I/D polymorphism and renal disease. <i>Journal of Molecular Medicine</i> , 1999, 77, 781-791.	1.7	27
56	Fibroblast Growth Factor 23 and the Antiproteinuric Response to Dietary Sodium Restriction During Renin-Angiotensin-Aldosterone System Blockade. <i>American Journal of Kidney Diseases</i> , 2015, 65, 259-266.	2.1	26
57	High sodium diet converts renal proteoglycans into pro-inflammatory mediators in rats. <i>PLoS ONE</i> , 2017, 12, e0178940.	1.1	26
58	Association of beta α -hydroxybutyrate with development of heart failure: Sex differences in a Dutch population cohort. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13468.	1.7	25
59	Association of Low Urinary Sodium Excretion With Increased Risk of Stroke. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1803-1809.	1.4	24
60	Ultra-processed food and incident type 2 diabetes: studying the underlying consumption patterns to unravel the health effects of this heterogeneous food category in the prospective Lifelines cohort. <i>BMC Medicine</i> , 2022, 20, 7.	2.3	24
61	Mutations in <i>CYP561</i> Causing a Novel Orthostatic Hypotension Syndrome. <i>Circulation Research</i> , 2018, 122, 846-854.	2.0	22
62	Fibroblast Growth Factor 23 and Mortality in Patients With Type 2 Diabetes and Normal or Mildly Impaired Kidney Function. <i>Diabetes Care</i> , 2019, 42, 2151-2153.	4.3	22
63	Socio-economic disparities in the association of diet quality and type 2 diabetes incidence in the Dutch Lifelines cohort. <i>EClinicalMedicine</i> , 2020, 19, 100252.	3.2	22
64	The Relationship of the Anti-Oxidant Bilirubin with Free Thyroxine Is Modified by Insulin Resistance in Euthyroid Subjects. <i>PLoS ONE</i> , 2014, 9, e90886.	1.1	21
65	Lifestyle-Related Exposure to Cadmium and Lead is Associated with Diabetic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 2432.	1.0	20
66	Effects of Dietary Sodium Restriction in Kidney Transplant Recipients Treated With Renin-Angiotensin-Aldosterone System Blockade: A Randomized Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2016, 67, 936-944.	2.1	19
67	Development and initial validation of prescribing quality indicators for patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1876-1886.	0.4	19
68	Glycaemic control in the diabetes and Lifestyle Cohort Twente: A cross-sectional assessment of lifestyle and pharmacological management on HbA1c target achievement. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2494-2499.	2.2	18
69	Plasma ADMA, urinary ADMA excretion, and late mortality in renal transplant recipients. <i>Amino Acids</i> , 2019, 51, 913-927.	1.2	18
70	Fibroblast growth factor 23 and new-onset chronic kidney disease in the general population: the Prevention of Renal and Vascular Endstage Disease (PREVEND) study. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 121-128.	0.4	18
71	Long-term changes in renal function and perfusion in heart failure patients with reduced ejection fraction. <i>Clinical Research in Cardiology</i> , 2016, 105, 10-16.	1.5	17
72	Higher Dietary Magnesium Intake and Higher Magnesium Status Are Associated with Lower Prevalence of Coronary Heart Disease in Patients with Type 2 Diabetes. <i>Nutrients</i> , 2018, 10, 307.	1.7	17

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73	Effect of high compared with low dairy intake on blood pressure in overweight middle-aged adults: results of a randomized crossover intervention study. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 340-348.	2.2	17
74	Methylmalonic acid, vitamin B12, renal function, and risk of all-cause mortality in the general population: results from the prospective Lifelines-MINUTHE study. <i>BMC Medicine</i> , 2020, 18, 380.	2.3	17
75	Effect of additive renin inhibition with aliskiren on renal blood flow in patients with Chronic Heart Failure and Renal Dysfunction (Additive Renin Inhibition with Aliskiren on renal blood flow and) <i>Tj ETQq1 1 0.784314,rgBT /Overlock 1</i> <i>Heart Journal</i> . 2015. 169. 693-701.e3.	1.2	16
76	Fibroblast growth factor 23 correlates with volume status in haemodialysis patients and is not reduced by haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1494-1501.	0.4	16
77	Chronic Use of Proton-Pump Inhibitors and Iron Status in Renal Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1382.	1.0	16
78	Lower Plasma Magnesium, Measured by Nuclear Magnetic Resonance Spectroscopy, is Associated with Increased Risk of Developing Type 2 Diabetes Mellitus in Women: Results from a Dutch Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 169.	1.0	16
79	Real-life achievement of lipid-lowering treatment targets in the DIAbetes and LiFestyle Cohort Twente: systemic assessment of pharmacological and nutritional factors. <i>Nutrition and Diabetes</i> , 2018, 8, 24.	1.5	15
80	Renoprotective RAAS inhibition does not affect the association between worse renal function and higher plasma aldosterone levels. <i>BMC Nephrology</i> , 2017, 18, 370.	0.8	14
81	Plasma potassium, diuretic use and risk of developing chronic kidney disease in a predominantly White population. <i>PLoS ONE</i> , 2017, 12, e0174686.	1.1	14
82	Higher filtration fraction in formerly early-onset preeclamptic women without comorbidity. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F824-F831.	1.3	13
83	Determinants of Increased Serum Calprotectin in Patients with Type 2 Diabetes Mellitus. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8075.	1.8	13
84	Physical Activity and the Development of Post-Transplant Diabetes Mellitus, and Cardiovascular- and All-Cause Mortality in Renal Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2020, 9, 415.	1.0	13
85	High-Normal Protein Intake Is Not Associated With Faster Renal Function Deterioration in Patients With Type 2 Diabetes: A Prospective Analysis in the DIALECT Cohort. <i>Diabetes Care</i> , 2022, 45, 35-41.	4.3	13
86	Renal Heparan Sulfate Proteoglycans Modulate Fibroblast Growth Factor 2 Signaling in Experimental Chronic Transplant Dysfunction. <i>American Journal of Pathology</i> , 2013, 183, 1571-1584.	1.9	12
87	Impaired sodium-dependent adaptation of arterial stiffness in formerly preeclamptic women: the RETAP-vascular study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H1827-H1833.	1.5	12
88	The tryptophan/kynurenine pathway, systemic inflammation, and long-term outcome after kidney transplantation. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, F475-F486.	1.3	12
89	Lower Renal Function Is Associated With Derangement of 11- β Hydroxysteroid Dehydrogenase in Type 2 Diabetes. <i>Journal of the Endocrine Society</i> , 2018, 2, 609-620.	0.1	12
90	Proton-Pump Inhibitors and Hypomagnesaemia in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2162.	1.0	12

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91	Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3246-e3256.	1.8	12
92	Blood Eosinophil Count and Metabolic, Cardiac and Pulmonary Outcomes: A Mendelian Randomization Study. <i>Twin Research and Human Genetics</i> , 2018, 21, 89-100.	0.3	11
93	Effect of renal function on homeostasis of asymmetric dimethylarginine (ADMA): studies in donors and recipients of renal transplants. <i>Amino Acids</i> , 2019, 51, 565-575.	1.2	11
94	Biochemical Urine Testing of Medication Adherence and Its Association With Clinical Markers in an Outpatient Population of Type 2 Diabetes Patients: Analysis in the DIABetes and LifEstyle Cohort Twente (DIALECT). <i>Diabetes Care</i> , 2021, 44, 1419-1425.	4.3	11
95	Associations of Diet Quality and All-Cause Mortality Across Levels of Cardiometabolic Health and Disease: A 7.6-Year Prospective Analysis From the Dutch Lifelines Cohort. <i>Diabetes Care</i> , 2021, 44, 1228-1235.	4.3	11
96	Renin Inhibition Improves Pressure Natriuresis in Essential Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 1813-1818.	3.0	11
97	Alanine aminotransferase and mortality in patients with type 2 diabetes (ZODIAC-38). <i>European Journal of Clinical Investigation</i> , 2015, 45, 807-814.	1.7	10
98	Is the association of serum sodium with mortality in patients with type 2 diabetes explained by copeptin or NT-proBNP? (ZODIAC-46). <i>Atherosclerosis</i> , 2015, 242, 179-185.	0.4	10
99	Vitamin D inhibits lymphangiogenesis through VDR-dependent mechanisms. <i>Scientific Reports</i> , 2017, 7, 44403.	1.6	10
100	Physical Activity in Patients With Type 2 Diabetes: The Case for Objective Measurement in Routine Clinical Care. <i>Diabetes Care</i> , 2018, 41, e50-e51.	4.3	10
101	Cheese and Healthy Diet: Associations With Incident Cardio-Metabolic Diseases and All-Cause Mortality in the General Population. <i>Frontiers in Nutrition</i> , 2019, 6, 185.	1.6	10
102	Circulating Trimethylamine N-Oxide Is Associated with Increased Risk of Cardiovascular Mortality in Type-2 Diabetes: Results from a Dutch Diabetes Cohort (ZODIAC-59). <i>Journal of Clinical Medicine</i> , 2021, 10, 2269.	1.0	10
103	Development and validation of prescribing quality indicators for patients with type 2 diabetes. <i>International Journal of Clinical Practice</i> , 2017, 71, e12922.	0.8	9
104	Overweight young female kidney donors have low renal functional reserve postdonation. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F454-F459.	1.3	9
105	The association between use of proton-pump inhibitors and excess mortality after kidney transplantation: A cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003140.	3.9	9
106	Low Physical Activity in Patients with Complicated Type 2 Diabetes Mellitus Is Associated with Low Muscle Mass and Low Protein Intake. <i>Journal of Clinical Medicine</i> , 2020, 9, 3104.	1.0	9
107	Hyperglycemia Does Not Affect Iron Mediated Toxicity of Cultured Endothelial and Renal Tubular Epithelial Cells: Influence of L-Carnosine. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	8
108	High-Normal Estimated Glomerular Filtration Rate in Early-Onset Preeclamptic Women 10 Years Postpartum. <i>Hypertension</i> , 2016, 68, 1407-1414.	1.3	8

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109	Body weight course in the DIAbetes and LifEstyle Cohort Twente (DIALECT-1)â€”A 20-year observational study. <i>PLoS ONE</i> , 2019, 14, e0218400.	1.1	8
110	Association of Circulating Trimethylamine N-Oxide and Its Dietary Determinants with the Risk of Kidney Graft Failure: Results of the TransplantLines Cohort Study. <i>Nutrients</i> , 2021, 13, 262.	1.7	8
111	Implementing Individually Tailored Prescription of Physical Activity in Routine Clinical Care: Protocol of the Physicians Implement Exercise = Medicine (PIE=M) Development and Implementation Project. <i>JMIR Research Protocols</i> , 2020, 9, e19397.	0.5	8
112	Vitamin D receptor activator and dietary sodium restriction to reduce residual urinary albumin excretion in chronic kidney disease (VIRTUE study): rationale and study protocol. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1081-1087.	0.4	7
113	Twenty-four hour urinary cortisol excretion and the metabolic syndrome in prednisolone-treated renal transplant recipients. <i>Steroids</i> , 2017, 127, 31-39.	0.8	7
114	Limited salt consumption reduces the incidence of chronic kidney disease: a modeling study. <i>Journal of Public Health</i> , 2018, 40, e351-e358.	1.0	7
115	Endogenous urinary glucocorticoid metabolites and mortality in prednisoloneâ€”treated renal transplant recipients. <i>Clinical Transplantation</i> , 2020, 34, e13824.	0.8	7
116	Physical activity and 4-year changes in body weight in 52,498 non-obese people: the Lifelines cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 75.	2.0	7
117	Glucose Regulation Beyond HbA1c in Type 2 Diabetes Treated With Insulin: Real-World Evidence From the DIALECT-2 Cohort. <i>Diabetes Care</i> , 2021, , dc202241.	4.3	7
118	Blood lipids-related dietary patterns derived from reduced rank regression are associated with incident type 2 diabetes. <i>Clinical Nutrition</i> , 2021, 40, 4712-4719.	2.3	7
119	Comparison of Methods for Renal Risk Prediction in Patients with Type 2 Diabetes (ZODIAC-36). <i>PLoS ONE</i> , 2015, 10, e0120477.	1.1	7
120	Prescribing Quality and Prediction of Clinical Outcomes in Patients With Type 2 Diabetes: A Prospective Cohort Study. <i>Diabetes Care</i> , 2017, 40, e83-e84.	4.3	6
121	Age-and Sex-Specific Analyses of Diet Quality and 4-Year Weight Change in Nonobese Adults Show Stronger Associations in Young Adulthood. <i>Journal of Nutrition</i> , 2020, 150, 560-567.	1.3	6
122	Urinary sulfate excretion and risk of late graft failure in renal transplant recipients â€” a prospective cohort study. <i>Transplant International</i> , 2020, 33, 752-761.	0.8	6
123	Plasma neutrophil gelatinase-associated lipocalin and kidney graft outcome. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 235-243.	1.4	6
124	Airflow Limitation, Fatigue, and Health-Related Quality of Life in Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1686-1694.	2.2	6
125	Effects of Education and Income on Incident Type 2 Diabetes and Cardiovascular Diseases: a Dutch Prospective Study. <i>Journal of General Internal Medicine</i> , 2022, , .	1.3	6
126	Dissecting the genetics of complex traits: lessons from hypertension. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1382-1385.	0.4	5

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127	Sodium restriction potentiates the renoprotective effects of combined vitamin D receptor activation and angiotensin-converting enzyme inhibition in established proteinuric nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfv304.	0.4	5
128	Effect of Omega-3 Fatty Acid Supplementation on Plasma Fibroblast Growth Factor 23 Levels in Post-Myocardial Infarction Patients with Chronic Kidney Disease: The Alpha Omega Trial. <i>Nutrients</i> , 2017, 9, 1233.	1.7	5
129	Impact of Moderate Sodium Restriction and Hydrochlorothiazide on Iodine Excretion in Diabetic Kidney Disease: Data from a Randomized Cross-Over Trial. <i>Nutrients</i> , 2019, 11, 2204.	1.7	5
130	Meat intake and risk of mortality and graft failure in kidney transplant recipients. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1505-1517.	2.2	5
131	Using Structural Equation Modeling to Untangle Pathways of Risk Factors Associated with Incident Type 2 Diabetes: the Lifelines Cohort Study. <i>Prevention Science</i> , 2022, 23, 1090-1100.	1.5	5
132	Risks of strict glycaemic control in diabetic nephropathy. <i>Nature Reviews Nephrology</i> , 2015, 11, 5-6.	4.1	4
133	Is guideline-adherent prescribing associated with quality of life in patients with type 2 diabetes?. <i>PLoS ONE</i> , 2018, 13, e0202319.	1.1	4
134	Mahalanobis distance, a novel statistical proxy of homeostasis loss is longitudinally associated with risk of type 2 diabetes. <i>EBioMedicine</i> , 2021, 71, 103550.	2.7	4
135	Monoclonal Antibody RYSK173 Recognizes the Dinuclear Zn Center of Serum Carnosinase 1 (CN-1): Possible Consequences of Zn Binding for CN-1 Recognition by RYSK173. <i>PLoS ONE</i> , 2016, 11, e0146831.	1.1	4
136	Assessment of Proximal Tubular Function by Tubular Maximum Phosphate Reabsorption Capacity in Heart Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 228-239.	2.2	4
137	Renal hemodynamics in overweight and obesity: pathogenetic factors and targets for intervention. <i>Expert Review of Endocrinology and Metabolism</i> , 2007, 2, 539-552.	1.2	3
138	Co-Creation of a Multi-Component Health Literacy Intervention Targeting Both Patients with Mild to Severe Chronic Kidney Disease and Health Care Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13354.	1.2	3
139	Do Uncontrolled Hypertension, Diabetes, Dyslipidemia, and Obesity Mediate the Relationship Between Health Literacy and Chronic Kidney Disease Complications?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5235.	1.2	2
140	Microalbuminuria Is Associated with An Increased Risk of Venous Thromboembolism. A Novel Risk Marker for Venous Thromboembolism. <i>Blood</i> , 2008, 112, 523-523.	0.6	2
141	Nutrition beyond the first 1000 days: diet quality and 7-year change in BMI and overweight in 3-year old children from the Dutch GECKO Drenthe birth cohort. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, , 1-7.	0.7	2
142	Plasma phosphate and all-cause mortality in individuals with and without type 2 diabetes: the Dutch population-based lifelines cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, 61.	2.7	2
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