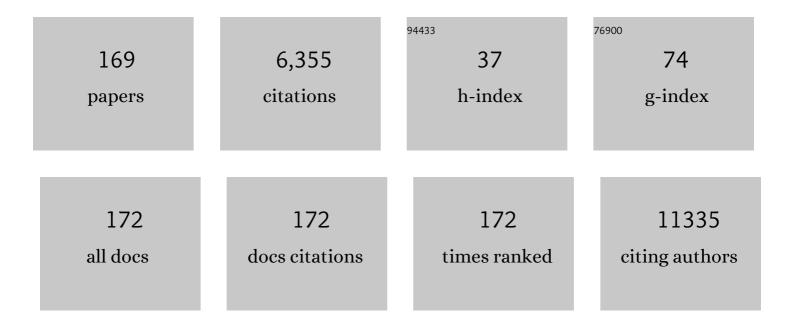
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2689645/publications.pdf Version: 2024-02-01



CEDIAN NAVIS

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Prediction of measured GFR after living kidney donation from pre-donation parameters. Nephrology Dialysis Transplantation, 2023, 38, 212-221. | 0.7 | 1 |
| 2 | 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. Diabetes Care, 2022, 45, 35-41. | 8.6 | 13 |
| 3 | Plasma neutrophil gelatinase-associated lipocalin and kidney graft outcome. CKJ: Clinical Kidney Journal, 2022, 15, 235-243. | 2.9 | 6 |
| 4 | 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. BMC Medicine, 2022, 20, 7. | 5.5 | 24 |
| 5 | Assessment of Proximal Tubular Function by Tubular Maximum Phosphate Reabsorption Capacity in Heart Failure. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 228-239. | 4.5 | 4 |
| 6 | Personalized Nutrition in Patients with Type 2 Diabetes and Chronic Kidney Disease: The Two-Edged Sword of Dietary Protein Intake. Journal of Personalized Medicine, 2022, 12, 300. | 2.5 | 1 |
| 7 | Response to Comment on Oosterwijk et al. 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. Diabetes Care 2022;45:35–41. Diabetes Care, 2022, 45, e69-e69. | 8.6 | 0 |
| 8 | Using Structural Equation Modeling to Untangle Pathways of Risk Factors Associated with Incident Type 2 Diabetes: the Lifelines Cohort Study. Prevention Science, 2022, 23, 1090-1100. | 2.6 | 5 |
| 9 | Cohort Profile Update: Lifelines, a three-generation cohort study and biobank. International Journal of Epidemiology, 2022, 51, e295-e302. | 1.9 | 54 |
| 10 | Effects of Education and Income on Incident Type 2 Diabetes and Cardiovascular Diseases: a Dutch Prospective Study. Journal of General Internal Medicine, 2022, , . | 2.6 | 6 |
| 11 | Plasma phosphate and all-cause mortality in individuals with and without type 2 diabetes: the Dutch population-based lifelines cohort study. Cardiovascular Diabetology, 2022, 21, 61. | 6.8 | 2 |
| 12 | MO944: Persistent Microscopic Hematuria At Kidney Donor Screening and Long-Term Post-Donation Kidney Outcomes. Nephrology Dialysis Transplantation, 2022, 37, . | 0.7 | 0 |
| 13 | MO982: Determinants of Coronary Artery Calcium Score in Stable Kidney Transplant Recipients 12 Months After Transplantation. Nephrology Dialysis Transplantation, 2022, 37, . | 0.7 | 0 |
| 14 | Urinary potassium excretion and mortality risk in community-dwelling individuals with and without obesity. American Journal of Clinical Nutrition, 2022, 116, 741-749. | 4.7 | 1 |
| 15 | Fibroblast growth factor 23 and new-onset chronic kidney disease in the general population: the Prevention of Renal and Vascular Endstage Disease (PREVEND) study. Nephrology Dialysis Transplantation, 2021, 36, 121-128. | 0.7 | 18 |
| 16 | Measuring Muscle Mass and Strength in Obesity: a Review of Various Methods. Obesity Surgery, 2021, 31, 384-393. | 2.1 | 30 |
| 17 | Association of betaâ€hydroxybutyrate with development of heart failure: Sex differences in a Dutch population cohort. European Journal of Clinical Investigation, 2021, 51, e13468. | 3.4 | 25 |
| 18 | Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. Nature Communications, 2021, 12, 24. | 12.8 | 87 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Association of Circulating Trimethylamine N-Oxide and Its Dietary Determinants with the Risk of Kidney Graft Failure: Results of the TransplantLines Cohort Study. Nutrients, 2021, 13, 262. | 4.1 | 8 |
| 20 | Diminished antiproteinuric effect of the angiotensin receptor blocker losartan during high potassium intake in patients with CKD. CKJ: Clinical Kidney Journal, 2021, 14, 2170-2176. | 2.9 | 1 |
| 21 | Effect of metabolic genetic variants on long-term disease comorbidity in patients with type 2 diabetes. Scientific Reports, 2021, 11, 2794. | 3.3 | 0 |
| 22 | 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). Diabetes Care, 2021, 44, 1419-1425. | 8.6 | 11 |
| 23 | Circulating Trimethylamine N-Oxide Is Associated with Increased Risk of Cardiovascular Mortality in Type-2 Diabetes: Results from a Dutch Diabetes Cohort (ZODIAC-59). Journal of Clinical Medicine, 2021, 10, 2269. | 2.4 | 10 |
| 24 | MO589PLASMA CONCENTRATIONS OF TRIMETHYLAMINE N-OXIDE, AND ITS DIETARY DETERMINANTS ARE ASSOCIATED WITH INCREASED RISK OF GRAFT FAILURE. Nephrology Dialysis Transplantation, 2021, 36, . | 0.7 | 0 |
| 25 | A New Panel-Estimated GFR, Including β2-Microglobulin and β-Trace Protein and Not Including Race, Developed in a Diverse Population. American Journal of Kidney Diseases, 2021, 77, 673-683.e1. | 1.9 | 47 |
| 26 | 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. Diabetes Care, 2021, 44, 1228-1235. | 8.6 | 11 |
| 27 | Do Uncontrolled Hypertension, Diabetes, Dyslipidemia, and Obesity Mediate the Relationship Between Health Literacy and Chronic Kidney Disease Complications?. International Journal of Environmental Research and Public Health, 2021, 18, 5235. | 2.6 | 2 |
| 28 | Circulating Plasma Omega-7 Monounsaturated Fatty Acids (Cis-Vaccenic Acid and Palmitoleic Acid) Are Related to All-Cause Mortality: The Lifelines Fatty Acids Cohort Study. Current Developments in Nutrition, 2021, 5, 532. | 0.3 | 1 |
| 29 | Meat intake and risk of mortality and graft failure in kidney transplant recipients. American Journal of Clinical Nutrition, 2021, 114, 1505-1517. | 4.7 | 5 |
| 30 | Circulating trimethylamineâ€ <i>N</i> â€oxide is associated with allâ€cause mortality in subjects with nonalcoholic fatty liver disease. Liver International, 2021, 41, 2371-2382. | 3.9 | 31 |
| 31 | Associations of Ultra-Processed Food and Its Underlying Consumption Patterns With Incident Type 2 Diabetes: The Lifelines Cohort Study. Current Developments in Nutrition, 2021, 5, 402. | 0.3 | 1 |
| 32 | Physical activity and 4-year changes in body weight in 52,498 non-obese people: the Lifelines cohort. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 75. | 4.6 | 7 |
| 33 | Glucose Regulation Beyond HbA1c in Type 2 Diabetes Treated With Insulin: Real-World Evidence From the DIALECT-2 Cohort. Diabetes Care, 2021, , dc202241. | 8.6 | 7 |
| 34 | Blood lipids-related dietary patterns derived from reduced rank regression are associated with incident type 2 diabetes. Clinical Nutrition, 2021, 40, 4712-4719. | 5.0 | 7 |
| 35 | Mahalanobis distance, a novel statistical proxy of homeostasis loss is longitudinally associated with risk of type 2 diabetes. EBioMedicine, 2021, 71, 103550. | 6.1 | 4 |
| 36 | Low Circulating Concentrations of Very Long Chain Saturated Fatty Acids Are Associated with High Risk of Mortality in Kidney Transplant Recipients. Nutrients, 2021, 13, 3383. | 4.1 | 1 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 37 | How to tackle health literacy problems in chronic kidney disease patients? A systematic review to identify promising intervention targets and strategies. Nephrology Dialysis Transplantation, 2021, 36, 1207-1221. | 0.7 | 35 |
| 38 | Airflow Limitation, Fatigue, and Health-Related Quality of Life in Kidney Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1686-1694. | 4.5 | 6 |
| 39 | Clinical and Dietary Determinants of Muscle Mass in Patients with Type 2 Diabetes: Data from the Diabetes and Lifestyle Cohort Twente. Journal of Clinical Medicine, 2021, 10, 5227. | 2.4 | 1 |
| 40 | Co-Creation of a Multi-Component Health Literacy Intervention Targeting Both Patients with Mild to Severe Chronic Kidney Disease and Health Care Professionals. International Journal of Environmental Research and Public Health, 2021, 18, 13354. | 2.6 | 3 |
| 41 | Age-and Sex-Specific Analyses of Diet Quality and 4-Year Weight Change in Nonobese Adults Show Stronger Associations in Young Adulthood. Journal of Nutrition, 2020, 150, 560-567. | 2.9 | 6 |
| 42 | P1653METABOLIC SYNDROME-RELATED DIETARY PATTERN AND RISK FOR MORTALITY IN RENAL TRANSPLANT RECIPIENTS. Nephrology Dialysis Transplantation, 2020, 35, . | 0.7 | 0 |
| 43 | Lifestyle-Related Exposure to Cadmium and Lead is Associated with Diabetic Kidney Disease. Journal of Clinical Medicine, 2020, 9, 2432. | 2.4 | 20 |
| 44 | Methylmalonic acid, vitamin B12, renal function, and risk of all-cause mortality in the general population: results from the prospective Lifelines-MINUTHE study. BMC Medicine, 2020, 18, 380. | 5.5 | 17 |
| 45 | Dietary patterns associated with kidney function decline and incident chronic kidney disease in the general population: the LifeLines cohort study. Proceedings of the Nutrition Society, 2020, 79, . | 1.0 | 0 |
| 46 | Determinants of Increased Serum Calprotectin in Patients with Type 2 Diabetes Mellitus. International Journal of Molecular Sciences, 2020, 21, 8075. | 4.1 | 13 |
| 47 | The association between use of proton-pump inhibitors and excess mortality after kidney transplantation: A cohort study. PLoS Medicine, 2020, 17, e1003140. | 8.4 | 9 |
| 48 | Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3246-e3256. | 3.6 | 12 |
| 49 | Urinary sulfate excretion and risk of late graft failure in renal transplant recipients – a prospective cohort study. Transplant International, 2020, 33, 752-761. | 1.6 | 6 |
| 50 | Endogenous urinary glucocorticoid metabolites and mortality in prednisoloneâ€ŧreated renal transplant recipients. Clinical Transplantation, 2020, 34, e13824. | 1.6 | 7 |
| 51 | 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. | 11.4 | 166 |
| 52 | Socio-economic disparities in the association of diet quality and type 2 diabetes incidence in the Dutch Lifelines cohort. EClinicalMedicine, 2020, 19, 100252. | 7.1 | 22 |
| 53 | Association of Plasma Concentration of Vitamin B ₁₂ With All-Cause Mortality in the General Population in the Netherlands. JAMA Network Open, 2020, 3, e1919274. | 5.9 | 45 |
| 54 | Implementing Individually Tailored Prescription of Physical Activity in Routine Clinical Care: Protocol of the Physicians Implement Exercise = Medicine (PIE=M) Development and Implementation Project. JMIR Research Protocols, 2020, 9, e19397. | 1.0 | 8 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Physical Activity and the Development of Post-Transplant Diabetes Mellitus, and Cardiovascular- and All-Cause Mortality in Renal Transplant Recipients. Journal of Clinical Medicine, 2020, 9, 415. | 2.4 | 13 |
| 56 | Low Physical Activity in Patients with Complicated Type 2 Diabetes Mellitus Is Associated with Low Muscle Mass and Low Protein Intake. Journal of Clinical Medicine, 2020, 9, 3104. | 2.4 | 9 |
| 57 | 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. Journal of Developmental Origins of Health and Disease, 2020, , 1-7. | 1.4 | 2 |
| 58 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 59 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 60 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 61 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 62 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 63 | Title is missing!. , 2020, 17, e1003140. | | 0 |
| 64 | Effect of high compared with low dairy intake on blood pressure in overweight middle-aged adults: results of a randomized crossover intervention study. American Journal of Clinical Nutrition, 2019, 110, 340-348. | 4.7 | 17 |
| 65 | Intraregional differences in renal function in the Northern Netherlands: The Lifelines Cohort Study. PLoS ONE, 2019, 14, e0223908. | 2.5 | 1 |
| 66 | Chronic Use of Proton-Pump Inhibitors and Iron Status in Renal Transplant Recipients. Journal of Clinical Medicine, 2019, 8, 1382. | 2.4 | 16 |
| 67 | Fibroblast Growth Factor 23 and Mortality in Patients With Type 2 Diabetes and Normal or Mildly Impaired Kidney Function. Diabetes Care, 2019, 42, 2151-2153. | 8.6 | 22 |
| 68 | Impact of Moderate Sodium Restriction and Hydrochlorothiazide on Iodine Excretion in Diabetic Kidney Disease: Data from a Randomized Cross-Over Trial. Nutrients, 2019, 11, 2204. | 4.1 | 5 |
| 69 | Effect of renal function on homeostasis of asymmetric dimethylarginine (ADMA): studies in donors and recipients of renal transplants. Amino Acids, 2019, 51, 565-575. | 2.7 | 11 |
| 70 | Escaping residual albuminuria in hypertension: should we start eplerenone or reduce salt intake?. Hypertension Research, 2019, 42, 583-585. | 2.7 | 0 |
| 71 | Body weight course in the DIAbetes and LifEstyle Cohort Twente (DIALECT-1)—A 20-year observational study. PLoS ONE, 2019, 14, e0218400. | 2.5 | 8 |
| 72 | High Dietary Intake of Vegetable Protein Is Associated With Lower Prevalence of Renal Function Impairment: Results of the Dutch DIALECT-1 Cohort. Kidney International Reports, 2019, 4, 710-719. | 0.8 | 34 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Plasma ADMA, urinary ADMA excretion, and late mortality in renal transplant recipients. Amino Acids, 2019, 51, 913-927. | 2.7 | 18 |
| 74 | 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. Journal of Clinical Medicine, 2019, 8, 169. | 2.4 | 16 |
| 75 | Cheese and Healthy Diet: Associations With Incident Cardio-Metabolic Diseases and All-Cause Mortality in the General Population. Frontiers in Nutrition, 2019, 6, 185. | 3.7 | 10 |
| 76 | Proton-Pump Inhibitors and Hypomagnesaemia in Kidney Transplant Recipients. Journal of Clinical Medicine, 2019, 8, 2162. | 2.4 | 12 |
| 77 | Real-life achievement of lipid-lowering treatment targets in the DIAbetes and LifEstyle Cohort Twente: systemic assessment of pharmacological and nutritional factors. Nutrition and Diabetes, 2018, 8, 24. | 3.2 | 15 |
| 78 | Physical Activity in Patients With Type 2 Diabetes: The Case for Objective Measurement in Routine Clinical Care. Diabetes Care, 2018, 41, e50-e51. | 8.6 | 10 |
| 79 | Mutations in <i>CYB561</i> Causing a Novel Orthostatic Hypotension Syndrome. Circulation Research, 2018, 122, 846-854. | 4.5 | 22 |
| 80 | Limited salt consumption reduces the incidence of chronic kidney disease: a modeling study. Journal of Public Health, 2018, 40, e351-e358. | 1.8 | 7 |
| 81 | 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. International Journal of Cardiology, 2018, 253, 84-90. | 1.7 | 55 |
| 82 | Blood Eosinophil Count and Metabolic, Cardiac and Pulmonary Outcomes: A Mendelian Randomization Study. Twin Research and Human Genetics, 2018, 21, 89-100. | 0.6 | 11 |
| 83 | Sex differences in renin-angiotensin-aldosterone system affect extracellular volume in healthy subjects. American Journal of Physiology - Renal Physiology, 2018, 314, F873-F878. | 2.7 | 32 |
| 84 | Lower Renal Function Is Associated With Derangement of 11-β Hydroxysteroid Dehydrogenase in Type 2 Diabetes. Journal of the Endocrine Society, 2018, 2, 609-620. | 0.2 | 12 |
| 85 | Association of Low Urinary Sodium Excretion With Increased Risk of Stroke. Mayo Clinic Proceedings, 2018, 93, 1803-1809. | 3.0 | 24 |
| 86 | Overweight young female kidney donors have low renal functional reserve postdonation. American Journal of Physiology - Renal Physiology, 2018, 315, F454-F459. | 2.7 | 9 |
| 87 | Higher Dietary Magnesium Intake and Higher Magnesium Status Are Associated with Lower Prevalence of Coronary Heart Disease in Patients with Type 2 Diabetes. Nutrients, 2018, 10, 307. | 4.1 | 17 |
| 88 | Is guideline-adherent prescribing associated with quality of life in patients with type 2 diabetes?. PLoS ONE, 2018, 13, e0202319. | 2.5 | 4 |
| 89 | Glycaemic control in the diabetes and Lifestyle Cohort Twente: A crossâ€sectional assessment of lifestyle and pharmacological management on Hba1c target achievement. Diabetes, Obesity and Metabolism, 2018, 20, 2494-2499. | 4.4 | 18 |
| 90 | Development of the food-based Lifelines Diet Score (LLDS) and its application in 129,369 Lifelines participants. European Journal of Clinical Nutrition, 2018, 72, 1111-1119. | 2.9 | 66 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 91 | Sodium restriction potentiates the renoprotective effects of combined vitamin D receptor activation and angiotensin-converting enzyme inhibition in established proteinuric nephropathy. Nephrology Dialysis Transplantation, 2017, 32, gfv304. | 0.7 | 5 |
| 92 | Fibroblast growth factor 23 modifies the pharmacological effects of angiotensin receptor blockade in experimental renal fibrosis. Nephrology Dialysis Transplantation, 2017, 32, gfw105. | 0.7 | 33 |
| 93 | Physical inactivity: a risk factor and target for intervention in renal care. Nature Reviews Nephrology, 2017, 13, 152-168. | 9.6 | 183 |
| 94 | Missing heritability: is the gap closing? An analysis of 32 complex traits in the Lifelines Cohort Study. European Journal of Human Genetics, 2017, 25, 877-885. | 2.8 | 67 |
| 95 | The tryptophan/kynurenine pathway, systemic inflammation, and long-term outcome after kidney transplantation. American Journal of Physiology - Renal Physiology, 2017, 313, F475-F486. | 2.7 | 12 |
| 96 | Prescribing Quality and Prediction of Clinical Outcomes in Patients With Type 2 Diabetes: A Prospective Cohort Study. Diabetes Care, 2017, 40, e83-e84. | 8.6 | 6 |
| 97 | 1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. Scientific Reports, 2017, 7, 45040. | 3.3 | 98 |
| 98 | Genetic loci associated with heart rate variability and their effects on cardiac disease risk. Nature Communications, 2017, 8, 15805. | 12.8 | 95 |
| 99 | Vitamin D inhibits lymphangiogenesis through VDR-dependent mechanisms. Scientific Reports, 2017, 7, 44403. | 3.3 | 10 |
| 100 | Development and validation of prescribing quality indicators for patients with type 2 diabetes. International Journal of Clinical Practice, 2017, 71, e12922. | 1.7 | 9 |
| 101 | Sodium Restriction in Patients With CKD: A Randomized Controlled Trial of Self-management Support. American Journal of Kidney Diseases, 2017, 69, 576-586. | 1.9 | 81 |
| 102 | BMI and short-term outcomes in living kidney donors: Where surgery and nephrology meet. International Journal of Surgery, 2017, 48, 313-314. | 2.7 | 0 |
| 103 | Twenty-four hour urinary cortisol excretion and the metabolic syndrome in prednisolone-treated renal transplant recipients. Steroids, 2017, 127, 31-39. | 1.8 | 7 |
| 104 | Capable and credible? Challenging nutrition science. European Journal of Nutrition, 2017, 56, 2009-2012. | 3.9 | 40 |
| 105 | Public health relevance of drug–nutrition interactions. European Journal of Nutrition, 2017, 56, 23-36. | 3.9 | 31 |
| 106 | Urinary collagen degradation products as early markers of progressive renal fibrosis. Journal of Translational Medicine, 2017, 15, 63. | 4.4 | 31 |
| 107 | Integrated Assessment of Pharmacological and Nutritional Cardiovascular Risk Management: Blood Pressure Control in the DIAbetes and LifEstyle Cohort Twente (DIALECT). Nutrients, 2017, 9, 709. | 4.1 | 38 |
| 108 | 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. Nutrients, 2017, 9, 1233. | 4.1 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Prevalence and Effects of Functional Vitamin K Insufficiency: The PREVEND Study. Nutrients, 2017, 9, 1334. | 4.1 | 48 |
| 110 | Renoprotective RAAS inhibition does not affect the association between worse renal function and higher plasma aldosterone levels. BMC Nephrology, 2017, 18, 370. | 1.8 | 14 |
| 111 | Plasma potassium, diuretic use and risk of developing chronic kidney disease in a predominantly White population. PLoS ONE, 2017, 12, e0174686. | 2.5 | 14 |
| 112 | High sodium diet converts renal proteoglycans into pro-inflammatory mediators in rats. PLoS ONE, 2017, 12, e0178940. | 2.5 | 26 |
| 113 | Hyperglycemia Does Not Affect Iron Mediated Toxicity of Cultured Endothelial and Renal Tubular Epithelial Cells: Influence of L-Carnosine. Journal of Diabetes Research, 2016, 2016, 1-9. | 2.3 | 8 |
| 114 | Connecting heart failure with preserved ejection fraction and renal dysfunction: the role of endothelial dysfunction and inflammation. European Journal of Heart Failure, 2016, 18, 588-598. | 7.1 | 242 |
| 115 | High-Normal Estimated Glomerular Filtration Rate in Early-Onset Preeclamptic Women 10 Years Postpartum. Hypertension, 2016, 68, 1407-1414. | 2.7 | 8 |
| 116 | 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. BMJ Open, 2016, 6, e010310. | 1.9 | 103 |
| 117 | Sodium intake, RAAS-blockade and progressive renal disease. Pharmacological Research, 2016, 107, 344-351. | 7.1 | 28 |
| 118 | Iron deficiency, anemia, and mortality in renal transplant recipients. Transplant International, 2016, 29, 1176-1183. | 1.6 | 38 |
| 119 | Impaired sodium-dependent adaptation of arterial stiffness in formerly preeclamptic women: the RETAP-vascular study. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H1827-H1833. | 3.2 | 12 |
| 120 | Vitamin D receptor activator and dietary sodium restriction to reduce residual urinary albumin excretion in chronic kidney disease (ViRTUE study): rationale and study protocol. Nephrology Dialysis Transplantation, 2016, 31, 1081-1087. | 0.7 | 7 |
| 121 | Calcification Propensity and Survival among Renal Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2016, 27, 239-248. | 6.1 | 115 |
| 122 | Effects of Dietary Sodium Restriction in Kidney Transplant Recipients Treated With Renin-Angiotensin-Aldosterone System Blockade: A Randomized Clinical Trial. American Journal of Kidney Diseases, 2016, 67, 936-944. | 1.9 | 19 |
| 123 | Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. Diabetes, 2016, 65, 803-817. | 0.6 | 131 |
| 124 | Fibroblast growth factor 23 correlates with volume status in haemodialysis patients and is not reduced by haemodialysis. Nephrology Dialysis Transplantation, 2016, 31, 1494-1501. | 0.7 | 16 |
| 125 | Urinary potassium excretion and risk of cardiovascular events. American Journal of Clinical Nutrition, 2016, 103, 1204-1212. | 4.7 | 29 |
| 126 | Development and initial validation of prescribing quality indicators for patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2016, 31, 1876-1886. | 0.7 | 19 |

| # | Article | IF | CITATIONS |
|-----|---|-----------------|-------------|
| 127 | Long-term changes in renal function and perfusion in heart failure patients with reduced ejection fraction. Clinical Research in Cardiology, 2016, 105, 10-16. | 3.3 | 17 |
| 128 | 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. PLoS ONE, 2016, 11, e0146831. | 2.5 | 4 |
| 129 | Fear of Movement and Low Self-Efficacy Are Important Barriers in Physical Activity after Renal Transplantation. PLoS ONE, 2016, 11, e0147609. | 2.5 | 65 |
| 130 | Eosinophil Count Is a Common Factor for Complex Metabolic and Pulmonary Traits and Diseases: The LifeLines Cohort Study. PLoS ONE, 2016, 11, e0168480. | 2.5 | 28 |
| 131 | Alanine aminotransferase and mortality in patients with type 2 diabetes (<scp>ZODIAC</scp> â€38). European Journal of Clinical Investigation, 2015, 45, 807-814. | 3.4 | 10 |
| 132 | Nutrient Status Assessment in Individuals and Populations for Healthy Aging—Statement from an Expert Workshop. Nutrients, 2015, 7, 10491-10500. | 4.1 | 28 |
| 133 | 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) Tj ETQq1 1 0.784 Heart Iournal. 2015. 169. 693-701.e3. | 314.rgBT 2.7 | Overlock 10 |
| 134 | Diuretic response in acute heart failure—pathophysiology, evaluation, and therapy. Nature Reviews Cardiology, 2015, 12, 184-192. | 13.7 | 198 |
| 135 | Vitamin K Status and Mortality After Kidney Transplantation: AÂCohort Study. American Journal of Kidney Diseases, 2015, 65, 474-483. | 1.9 | 65 |
| 136 | Fibroblast Growth Factor 23 and the Antiproteinuric Response to Dietary Sodium Restriction During Renin-Angiotensin-Aldosterone System Blockade. American Journal of Kidney Diseases, 2015, 65, 259-266. | 1.9 | 26 |
| 137 | Is the association of serum sodium with mortality in patients with type 2 diabetes explained by copeptin or NT-proBNP? (ZODIAC-46). Atherosclerosis, 2015, 242, 179-185. | 0.8 | 10 |
| 138 | Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. Nephrology Dialysis Transplantation, 2015, 30, iv6-iv16. | 0.7 | 69 |
| 139 | Higher filtration fraction in formerly early-onset preeclamptic women without comorbidity. American Journal of Physiology - Renal Physiology, 2015, 308, F824-F831. | 2.7 | 13 |
| 140 | Incipient renal transplant dysfunction associates with tubular syndecan-1 expression and shedding. American Journal of Physiology - Renal Physiology, 2015, 309, F137-F145. | 2.7 | 31 |
| 141 | Risks of strict glycaemic control in diabetic nephropathy. Nature Reviews Nephrology, 2015, 11, 5-6. | 9.6 | 4 |
| 142 | Phosphate and FGF-23 homeostasis after kidney transplantation. Nature Reviews Nephrology, 2015, 11, 656-666. | 9.6 | 51 |
| 143 | Low levels of vitamin D are associated with multimorbidity: Results from the LifeLines Cohort Study. Annals of Medicine, 2015, 47, 474-481. | 3.8 | 31 |
| 144 | Bilirubin as a Potential Causal Factor in Type 2 Diabetes Risk: A Mendelian Randomization Study. Diabetes, 2015, 64, 1459-1469. | 0.6 | 91 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 145 | Comparison of Methods for Renal Risk Prediction in Patients with Type 2 Diabetes (ZODIAC-36). PLoS ONE, 2015, 10, e0120477. | 2.5 | 7 |
| 146 | The Relationship of the Anti-Oxidant Bilirubin with Free Thyroxine Is Modified by Insulin Resistance in Euthyroid Subjects. PLoS ONE, 2014, 9, e90886. | 2.5 | 21 |
| 147 | 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. | 6.1 | 64 |
| 148 | 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. | 0.6 | 57 |
| 149 | Sodium thiosulfate attenuates angiotensin II-induced hypertension, proteinuria and renal damage11These authors contributed equally to this manuscript Nitric Oxide - Biology and Chemistry, 2014, 42, 87-98. | 2.7 | 73 |
| 150 | Gene-Age Interactions in Blood Pressure Regulation: A Large-Scale Investigation with the CHARGE, Global BPgen, and ICBP Consortia. American Journal of Human Genetics, 2014, 95, 24-38. | 6.2 | 109 |
| 151 | Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 719-729. | 11.4 | 319 |
| 152 | Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. Nature Genetics, 2014, 46, 826-836. | 21.4 | 281 |
| 153 | Multicentre prospective validation of a urinary peptidome-based classifier for the diagnosis of type 2 diabetic nephropathy. Nephrology Dialysis Transplantation, 2014, 29, 1563-1570. | 0.7 | 106 |
| 154 | Urinary Potassium Excretion and Risk of Developing Hypertension. Hypertension, 2014, 64, 769-776. | 2.7 | 68 |
| 155 | Effects of sodium restriction and hydrochlorothiazide on RAAS blockade efficacy in diabetic nephropathy: a randomised clinical trial. Lancet Diabetes and Endocrinology,the, 2014, 2, 385-395. | 11.4 | 96 |
| 156 | Performance of Creatinine-Based GFR Estimating Equations inÂSolid-Organ Transplant Recipients. American Journal of Kidney Diseases, 2014, 63, 1007-1018. | 1.9 | 103 |
| 157 | Renal Heparan Sulfate Proteoglycans Modulate Fibroblast Growth Factor 2 Signaling in Experimental Chronic Transplant Dysfunction. American Journal of Pathology, 2013, 183, 1571-1584. | 3.8 | 12 |
| 158 | PS4 - 22. HDL-cholesterol, Apolipoprotein A-I/A-II, and HDL-cholesterol particle composition for the risk of developing type 2 diabetes in the community: the PREVEND Study. Nederlands Tijdschrift Voor Diabetologie, 2012, 10, 113-113. | 0.0 | 0 |
| 159 | PS4 - 23. Bilirubin and risk of type 2 diabetes: a mendelian randomization approach. Nederlands Tijdschrift Voor Diabetologie, 2012, 10, 113-114. | 0.0 | 0 |
| 160 | Equations to Estimate Creatinine Excretion Rate. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 184-191. | 4.5 | 166 |
| 161 | Dissecting the genetics of complex traits: lessons from hypertension. Nephrology Dialysis Transplantation, 2010, 25, 1382-1385. | 0.7 | 5 |
| 162 | Increased Central Venous Pressure Is Associated With Impaired Renal Function and Mortality in a Broad Spectrum of Patients With Cardiovascular Disease. Journal of the American College of Cardiology, 2009, 53, 582-588. | 2.8 | 796 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | Microalbuminuria Is Associated with An Increased Risk of Venous Thromboembolism. A Novel Risk Marker for Venous Thromboembolism. Blood, 2008, 112, 523-523. | 1.4 | 2 |
| 164 | Renal hemodynamics in overweight and obesity: pathogenetic factors and targets for intervention. Expert Review of Endocrinology and Metabolism, 2007, 2, 539-552. | 2.4 | 3 |
| 165 | Enhanced Responses of Blood Pressure, Renal Function, and Aldosterone to Angiotensin I in the DD Genotype Are Blunted by Low Sodium Intake. Journal of the American Society of Nephrology: JASN, 2002, 13, 1025-1033. | 6.1 | 61 |
| 166 | Urinary Albumin Excretion Is Associated with Renal Functional Abnormalities in a Nondiabetic Population. Journal of the American Society of Nephrology: JASN, 2000, 11, 1882-1888. | 6.1 | 276 |
| 167 | Renin Inhibition Improves Pressure Natriuresis in Essential Hypertension. Journal of the American Society of Nephrology: JASN, 2000, 11, 1813-1818. | 6.1 | 11 |
| 168 | Angiotensin-converting enzyme gene I/D polymorphism and renal disease. Journal of Molecular Medicine, 1999, 77, 781-791. | 3.9 | 27 |
| 169 | Angiotensin-converting enzyme gene I/D polymorphism and renal disease. , 1999, 77, 781. | | 1 |