Ronan Roussel

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|----------|--------------|
| 1 | 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 |
| 2 | Phenotypic characteristics and prognosis of inpatients with COVID-19 and diabetes: the CORONADO study. Diabetologia, 2020, 63, 1500-1515. | 2.9 | 638 |
| 3 | Impaired Aryl Hydrocarbon Receptor Ligand Production by the Gut Microbiota Is a Key Factor in Metabolic Syndrome. Cell Metabolism, 2018, 28, 737-749.e4. | 7.2 | 356 |
| 4 | Metformin Use and Mortality Among Patients With Diabetes and Atherothrombosis <alt-title>Metformin Use With Diabetes and Atherothrombosis</alt-title> . Archives of Internal Medicine, 2010, 170, 1892. | 4.3 | 319 |
| 5 | Patientâ€level metaâ€analysis of the <scp>EDITION</scp> 1, 2 and 3 studies: glycaemic control and hypoglycaemia with new insulin glargine 300 U/ml versus glargine 100 U/ml in people with type 2 diabetes. Diabetes, Obesity and Metabolism, 2015, 17, 859-867. | 2.2 | 207 |
| 6 | More Similarities Than Differences Testing Insulin Glargine 300 Units/mL Versus Insulin Degludec 100 Units/mL in Insulin-Naive Type 2 Diabetes: The Randomized Head-to-Head BRIGHT Trial. Diabetes Care, 2018, 41, 2147-2154. | 4.3 | 159 |
| 7 | Diabetes and COVID-19: Risks, Management, and Learnings From Other National Disasters. Diabetes Care, 2020, 43, 1695-1703. | 4.3 | 147 |
| 8 | Predictors of hospital discharge and mortality in patients with diabetes and COVID-19: updated results from the nationwide CORONADO study. Diabetologia, 2021, 64, 778-794. | 2.9 | 120 |
| 9 | Comparison Between Copeptin and Vasopressin in a Population From the Community and in People With Chronic Kidney Disease. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4656-4663. | 1.8 | 110 |
| 10 | Lower extremity arterial disease in patients with diabetes: a contemporary narrative review. Cardiovascular Diabetology, 2018, 17, 138. | 2.7 | 104 |
| 11 | Protein- and diabetes-induced glomerular hyperfiltration: role of glucagon, vasopressin, and urea. American Journal of Physiology - Renal Physiology, 2015, 309, F2-F23. | 1.3 | 88 |
| 12 | Morning administration of 0.4 U/kg/day insulin glargine 300 U/mL provides less fluctuating 24-hour pharmacodynamics and more even pharmacokinetic profiles compared with insulin degludec 100 U/mL in type 1 diabetes. Diabetes and Metabolism, 2018, 44, 15-21. | 1.4 | 81 |
| 13 | A Fully Automated Web-Based Program Improves Lifestyle Habits and HbA1c in Patients With Type 2 Diabetes and Abdominal Obesity: Randomized Trial of Patient E-Coaching Nutritional Support (The) Tj ETQq1 1 | 0.7&4314 | rgBa1/Overlo |
| 14 | Plasma Copeptin and Renal Outcomes in Patients With Type 2 Diabetes and Albuminuria. Diabetes Care, 2013, 36, 3639-3645. | 4.3 | 73 |
| 15 | Better glycaemic control and less hypoglycaemia with insulin glargine 300 <scp>U/mL</scp> vs glargine 100 <scp>U/mL</scp> : 1â€year patientâ€level metaâ€analysis of the <scp>EDITION</scp> clinical studies in people with type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 541-548. | 2.2 | 69 |
| 16 | Prognostic Value of the Insertion/Deletion Polymorphism of the <i>ACE</i> Gene in Type 2 Diabetic Subjects. Diabetes Care, 2008, 31, 1847-1852. | 4.3 | 66 |
| 17 | Association of Serum Concentration of TNFR1 With All-Cause Mortality in Patients With Type 2 Diabetes and Chronic Kidney Disease: Follow-up of the SURDIAGENE Cohort. Diabetes Care, 2014, 37, 1425-1431. | 4.3 | 65 |
| 18 | Metformin use is associated with a reduced risk of mortality in patients with diabetes hospitalised for COVID-19. Diabetes and Metabolism, 2021, 47, 101216. | 1.4 | 65 |

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|----|--|------|-----------|
| 19 | Clinical outcomes in realâ€world patients with type 2 diabetes switching from first―to secondâ€generation basal insulin analogues: Comparative effectiveness of insulin glargine 300 units/mL and insulin degludec in the DELIVER D+ cohort study. Diabetes, Obesity and Metabolism, 2018, 20, 2148-2158. | 2.2 | 59 |
| 20 | Important Drop in Rate of Acute Diabetes Complications in People With Type 1 or Type 2 Diabetes After Initiation of Flash Glucose Monitoring in France: The RELIEF Study. Diabetes Care, 2021, 44, 1368-1376. | 4.3 | 59 |
| 21 | Plasma Copeptin, <i>AVP</i> Gene Variants, and Incidence of Type 2 Diabetes in a Cohort From the Community. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2432-2439. | 1.8 | 58 |
| 22 | Prevention of cardiovascular disease through reduction of glycaemic exposure in type 2 diabetes: <scp>A</scp> perspective on glucoseâ€owering interventions. Diabetes, Obesity and Metabolism, 2018, 20, 238-244. | 2.2 | 58 |
| 23 | Different Patterns of Insulin Resistance in Relatives of Type 1 Diabetic Patients With Retinopathy or Nephropathy: The Genesis France-Belgium Study. Diabetes Care, 2004, 27, 2661-2668. | 4.3 | 55 |
| 24 | Loss-of-function mutations in MRAP2 are pathogenic in hyperphagic obesity with hyperglycemia and hypertension. Nature Medicine, 2019, 25, 1733-1738. | 15.2 | 54 |
| 25 | Plasma Copeptin, Kidney Outcomes, Ischemic Heart Disease, and All-Cause Mortality in People With Long-standing Type 1 Diabetes. Diabetes Care, 2016, 39, 2288-2295. | 4.3 | 51 |
| 26 | Rates of Hypoglycemia Predicted in Patients with Type 2 Diabetes on Insulin Glargine 300 U/ml Versus First- and Second-Generation Basal Insulin Analogs: The Real-World LIGHTNING Study. Diabetes Therapy, 2019, 10, 617-633. | 1.2 | 50 |
| 27 | Cardiovascular risk in relation to body mass index and use of evidence-based preventive medications in patients with or at risk of atherothrombosis. European Heart Journal, 2015, 36, 2716-2728. | 1.0 | 48 |
| 28 | GPS2 Deficiency Triggers Maladaptive White Adipose Tissue Expansion in Obesity via HIF1A Activation. Cell Reports, 2018, 24, 2957-2971.e6. | 2.9 | 48 |
| 29 | Plasma extracellular superoxide dismutase concentration, allelic variations in the SOD3 gene and risk of myocardial infarction and all-cause mortality in people with type 1 and type 2 diabetes. Cardiovascular Diabetology, 2015, 14, 845. | 2.7 | 47 |
| 30 | A Randomized Controlled Trial Comparing Efficacy and Safety of Insulin Glargine 300 Units/mL Versus 100 Units/mL in Older People With Type 2 Diabetes: Results From the SENIOR Study. Diabetes Care, 2018, 41, 1672-1680. | 4.3 | 44 |
| 31 | Plasma Copeptin and Decline in Renal Function in a Cohort from the Community: The Prospective D.E.S.I.R. Study. American Journal of Nephrology, 2015, 42, 107-114. | 1.4 | 43 |
| 32 | Association of Circulating Biomarkers (Adrenomedullin, TNFR1, and NT-proBNP) With Renal Function Decline in Patients With Type 2 Diabetes: A French Prospective Cohort. Diabetes Care, 2017, 40, 367-374. | 4.3 | 43 |
| 33 | Effects of hydration on plasma copeptin, glycemia and gluco-regulatory hormones: a water intervention in humans. European Journal of Nutrition, 2019, 58, 315-324. | 1.8 | 43 |
| 34 | Pathogenic variants in actionable MODY genes are associated with type 2 diabetes. Nature Metabolism, 2020, 2, 1126-1134. | 5.1 | 43 |
| 35 | Dynamic Changes in Renal Function Are Associated With Major Cardiovascular Events in Patients With Type 2 Diabetes. Diabetes Care, 2016, 39, 1259-1266. | 4.3 | 38 |
| 36 | Angiotensin-converting enzyme inhibitors and angiotensin receptor blockers in high vascular risk. Heart, 2017, 103, 1339-1346. | 1.2 | 38 |

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|----|---|-----|-----------|
| 37 | The expression of genes in top obesity-associated loci is enriched in insula and substantia nigra brain regions involved in addiction and reward. International Journal of Obesity, 2020, 44, 539-543. | 1.6 | 38 |
| 38 | Glutathione peroxidase-1 gene (GPX1) variants, oxidative stress and risk of kidney complications in people with type 1 diabetes. Metabolism: Clinical and Experimental, 2016, 65, 12-19. | 1.5 | 37 |
| 39 | Lower limb events in individuals with type 2 diabetes: evidence for an increased risk associated with diuretic use. Diabetologia, 2019, 62, 939-947. | 2.9 | 36 |
| 40 | Stay-at-Home Orders During the COVID-19 Pandemic, an Opportunity to Improve Glucose Control Through Behavioral Changes in Type 1 Diabetes. Diabetes Care, 2021, 44, 839-843. | 4.3 | 36 |
| 41 | Plasma copeptin, kidney disease, and risk for cardiovascular morbidity and mortality in two cohorts of type 2 diabetes. Cardiovascular Diabetology, 2018, 17, 110. | 2.7 | 35 |
| 42 | Type 1 Diabetes in People Hospitalized for COVID-19: New Insights From the CORONADO Study. Diabetes Care, 2020, 43, e174-e177. | 4.3 | 35 |
| 43 | Plasma Trimethylamine N-Oxide and Risk of Cardiovascular Events in Patients With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2371-2380. | 1.8 | 35 |
| 44 | Clinical perspectives from the BEGIN and EDITION programmes: Trial-level meta-analyses outcomes with either degludec or glargine 300 U/mL vs glargine 100 U/mL in T2DM. Diabetes and Metabolism, 2018, 44, 402-409. | 1.4 | 33 |
| 45 | Use of dipeptidyl peptidaseâ€4 inhibitors and prognosis of <scp>COVID</scp> â€19 in hospitalized patients with type 2 diabetes: A propensity score analysis from the <scp>CORONADO</scp> study. Diabetes, Obesity and Metabolism, 2021, 23, 1162-1172. | 2.2 | 33 |
| 46 | Plasma copeptin and chronic kidney disease risk in 3 European cohorts from the general population. JCI Insight, 2018, 3, . | 2.3 | 32 |
| 47 | Manganese Superoxide Dismutase (SOD2) Polymorphisms, Plasma Advanced Oxidation Protein Products (AOPP) Concentration and Risk of Kidney Complications in Subjects with Type 1 Diabetes. PLoS ONE, 2014, 9, e96916. | 1.1 | 31 |
| 48 | Overview of Data Concerning the Safe Use of Antihyperglycemic Medications in Type 2 Diabetes Mellitus and Chronic Kidney Disease. Advances in Therapy, 2015, 32, 1029-1064. | 1.3 | 30 |
| 49 | ANGPTL2 is associated with an increased risk of cardiovascular events and death in diabetic patients. Diabetologia, 2016, 59, 2321-2330. | 2.9 | 30 |
| 50 | Contribution of the low-frequency, loss-of-function p.R270H mutation in <i>FFAR4</i> (<i>GPR120</i>) to increased fasting plasma glucose levels. Journal of Medical Genetics, 2015, 52, 595-598. | 1.5 | 29 |
| 51 | Once-daily prandial lixisenatide versus once-daily rapid-acting insulin in patients with type 2 diabetes mellitus insufficiently controlled with basal insulin: analysis of data from five randomized, controlled trials. Journal of Diabetes and Its Complications, 2014, 28, 40-44. | 1.2 | 28 |
| 52 | Persistence with Insulin Therapy in Patients with Type 2 Diabetes in France: An Insurance Claims Study. Diabetes Therapy, 2016, 7, 537-549. | 1.2 | 28 |
| 53 | Plasma concentrations of 8-hydroxy-2′-deoxyguanosine and risk of kidney disease and death in individuals with type 1 diabetes. Diabetologia, 2018, 61, 977-984. | 2.9 | 28 |
| 54 | Relationship between cardiac microvascular dysfunction measured with 82Rubidium-PET and albuminuria in patients with diabetes mellitus. Cardiovascular Diabetology, 2018, 17, 11. | 2.7 | 28 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Metformin and contrast-induced acute kidney injury in diabetic patients treated with primary percutaneous coronary intervention for ST segment elevation myocardial infarction: Amulticenter study. International Journal of Cardiology, 2016, 220, 137-142. | 0.8 | 24 |
| 56 | Urinary lysophopholipids are increased in diabetic patients with nephropathy. Journal of Diabetes and Its Complications, 2017, 31, 1103-1108. | 1.2 | 24 |
| 57 | COVID-19 symptoms masking inaugural ketoacidosis of type 1 diabetes. Diabetes and Metabolism, 2021, 47, 101162. | 1.4 | 22 |
| 58 | Modulation of the Renal Response to ACE Inhibition by ACE Insertion/Deletion Polymorphism During Hyperglycemia in Normotensive, Normoalbuminuric Type 1 Diabetic Patients. Diabetes, 2005, 54, 2961-2967. | 0.3 | 21 |
| 59 | Lower-extremity amputation as a marker for renal and cardiovascular events and mortality in patients with long standing type 1 diabetes. Cardiovascular Diabetology, 2016, 15, 5. | 2.7 | 20 |
| 60 | Kinin Receptor Agonism Restores Hindlimb Postischemic Neovascularization Capacity in Diabetic Mice. Journal of Pharmacology and Experimental Therapeutics, 2015, 352, 218-226. | 1.3 | 19 |
| 61 | Improvement of skin wound healing in diabetic mice by kinin B2 receptor blockade. Clinical Science, 2016, 130, 45-56. | 1.8 | 19 |
| 62 | Doubleâ€blind, randomized clinical trial comparing the efficacy and safety of continuing or discontinuing the dipeptidyl peptidaseâ€4 inhibitor sitagliptin when initiating insulin glargine therapy in patients with type 2 diabetes: The CompoSITâ€I Study. Diabetes, Obesity and Metabolism, 2019, 21, 781-790. | 2.2 | 19 |
| 63 | Exposure to persistent organic pollutants and the risk of type 2 diabetes: a case-cohort study. Diabetes and Metabolism, 2021, 47, 101234. | 1.4 | 19 |
| 64 | Impact of statistical models on the prediction of type 2 diabetes using non-targeted metabolomics profiling. Molecular Metabolism, 2016, 5, 918-925. | 3.0 | 18 |
| 65 | Vasopressin and diabetic nephropathy. Current Opinion in Nephrology and Hypertension, 2017, 26, 311-318. | 1.0 | 18 |
| 66 | The vasopressin system: new insights for patients with kidney diseases. Journal of Internal Medicine, 2017, 282, 310-321. | 2.7 | 17 |
| 67 | Plasma proproteinâ€convertaseâ€subtilisin/kexin type 9 (PCSK9) and cardiovascular events in type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 943-953. | 2.2 | 17 |
| 68 | Randomized Trials to Evaluate Cardiovascular Safety of Antihyperglycemic Medications. Circulation, 2016, 134, 571-573. | 1.6 | 16 |
| 69 | Evaluation of the long-term cost-effectiveness of liraglutide therapy for patients with type 2 diabetes in France. Journal of Medical Economics, 2016, 19, 131-144. | 1.0 | 16 |
| 70 | Antagonism of vasopressin V2 receptor improves albuminuria at the early stage of diabetic nephropathy in a mouse model of type 2 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 929-932. | 1.2 | 16 |
| 71 | Severe Chronic Kidney Disease Is Associated with a Lower Efficiency of Bariatric Surgery. Obesity Surgery, 2019, 29, 1514-1520. | 1.1 | 16 |
| 72 | Diabetes Increases Severe COVID-19 Outcomes Primarily in Younger Adults. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3364-e3368. | 1.8 | 16 |

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|----|--|-----|-----------|
| 73 | Beta-cell function is associated with carotid intima-media thickness independently of insulin resistance in healthy individuals. Journal of Hypertension, 2016, 34, 685-691. | 0.3 | 15 |
| 74 | Nonâ€severe hypoglycaemia is associated with weight gain in patients with type 1 diabetes: Results from the Diabetes Control and Complication Trial. Diabetes, Obesity and Metabolism, 2018, 20, 1289-1292. | 2.2 | 15 |
| 75 | New roles for prokineticin 2 in feeding behavior, insulin resistance and type 2 diabetes: Studies in mice and humans. Molecular Metabolism, 2019, 29, 182-196. | 3.0 | 15 |
| 76 | Plasma Copeptin and Risk of Lower-Extremity Amputation in Type 1 and Type 2 Diabetes. Diabetes Care, 2019, 42, 2290-2297. | 4.3 | 15 |
| 77 | Association of diabetes and outcomes in patients with COVID-19: Propensity score-matched analyses from a French retrospective cohort. Diabetes and Metabolism, 2021, 47, 101222. | 1.4 | 15 |
| 78 | The COVID-19 lockdown as an opportunity to change lifestyle and body weight in people with overweight/obesity and diabetes: Results from the national French COVIDIAB cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2605-2611. | 1.1 | 15 |
| 79 | Catalase activity, allelic variations in the catalase gene and risk of kidney complications in patients with type 1 diabetes. Diabetologia, 2013, 56, 2733-2742. | 2.9 | 14 |
| 80 | Allelic variations in the CYBA gene of NADPH oxidase and risk of kidney complications in patients with type 1 diabetes. Free Radical Biology and Medicine, 2015, 86, 16-24. | 1.3 | 14 |
| 81 | Antidepressant medication use and trajectories of fasting plasma glucose, glycated haemoglobin, β-cell function and insulin sensitivity: a 9-year longitudinal study of the D.E.S.I.R. cohort. International Journal of Epidemiology, 2015, 44, 1927-1940. | 0.9 | 14 |
| 82 | T-cadherin gene variants are associated with type 2 diabetes and the Fatty Liver Index in the French population. Diabetes and Metabolism, 2017, 43, 33-39. | 1.4 | 14 |
| 83 | Prognostic Values of Inflammatory and Redox Status Biomarkers on the Risk of Major Lower-Extremity Artery Disease in Individuals With Type 2 Diabetes. Diabetes Care, 2018, 41, 2162-2169. | 4.3 | 14 |
| 84 | Head-to-head comparison of the diagnostic performances of Rubidium-PET and SPECT with CZT camera for the detection of myocardial ischemia in a population of women and overweight individuals. Journal of Nuclear Cardiology, 2020, 27, 755-768. | 1.4 | 14 |
| 85 | Disagreement between capillary blood glucose and flash glucose monitoring sensor can lead to inadequate treatment adjustments during pregnancy. Diabetes and Metabolism, 2020, 46, 158-163. | 1.4 | 14 |
| 86 | Lifestyle intervention enhances high-density lipoprotein function among patients with metabolic syndrome only at normal low-density lipoprotein cholesterol plasma levels. Journal of Clinical Lipidology, 2016, 10, 1172-1181. | 0.6 | 13 |
| 87 | SGLT2 inhibition increases serum copeptin in young adults with type 1 diabetes. Diabetes and Metabolism, 2020, 46, 203-209. | 1.4 | 13 |
| 88 | SGLT2 inhibitors and lower limb complications: the diuretic-induced hypovolemia hypothesis. Cardiovascular Diabetology, 2021, 20, 107. | 2.7 | 13 |
| 89 | Reduced Rate of Acute Diabetes Events with Flash Glucose Monitoring Is Sustained for 2 Years After Initiation: Extended Outcomes from the RELIEF Study. Diabetes Technology and Therapeutics, 2022, 24, 611-618. | 2.4 | 13 |
| 90 | Plasma Adrenomedullin and Allelic Variation in the <i>ADM</i> Gene and Kidney Disease in People With Type 2 Diabetes. Diabetes, 2015, 64, 3262-3272. | 0.3 | 12 |

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|-----|---|-----|-----------|
| 91 | Urinary Sodium Concentration Is an Independent Predictor of All-Cause and Cardiovascular Mortality in a Type 2 Diabetes Cohort Population. Journal of Diabetes Research, 2017, 2017, 1-10. | 1.0 | 12 |
| 92 | Real-world outcomes of treatment with insulin glargine 300 U/mL versus standard-of-care in people with uncontrolled type 2 diabetes mellitus. Current Medical Research and Opinion, 2020, 36, 571-581. | 0.9 | 12 |
| 93 | Insulin glargine 300 U/ <scp>mL</scp> and insulin degludec: A review of the current evidence comparing these two secondâ€generation basal insulin analogues. Diabetes/Metabolism Research and Reviews, 2020, 36, e3329. | 1.7 | 12 |
| 94 | Plasma Apelin and Risk of Type 2 Diabetes in a Cohort From the Community. Diabetes Care, 2020, 43, e15-e16. | 4.3 | 12 |
| 95 | Plasma concentrations of lipoproteins and risk of lower-limb peripheral artery disease in people with type 2 diabetes: the SURDIACENE study. Diabetologia, 2021, 64, 668-680. | 2.9 | 12 |
| 96 | Use of Fibrates Monotherapy in People with Diabetes and High Cardiovascular Risk in Primary Care: A French Nationwide Cohort Study Based on National Administrative Databases. PLoS ONE, 2015, 10, e0137733. | 1.1 | 12 |
| 97 | ABCG8 polymorphisms and renal disease in type 2 diabetic patients. Metabolism: Clinical and Experimental, 2015, 64, 713-719. | 1.5 | 11 |
| 98 | Leukocyte Telomere Length, DNA Oxidation, and Risk of Lower-Extremity Amputation in Patients With Long-standing Type 1 Diabetes. Diabetes Care, 2020, 43, 828-834. | 4.3 | 11 |
| 99 | Gene Polymorphisms of FABP2, ADIPOQ and ANP and Risk of Hypertriglyceridemia and Metabolic Syndrome in Afro-Caribbeans. PLoS ONE, 2016, 11, e0163421. | 1.1 | 10 |
| 100 | Longitudinal association of antidepressant medication use with metabolic syndrome: Results of a 9-year follow-up of the D.E.S.I.R. cohort study. Psychoneuroendocrinology, 2016, 74, 34-45. | 1.3 | 10 |
| 101 | Relationship Between Diabetic Retinopathy Stages and Risk of Major Lower-Extremity Arterial Disease in Patients With Type 2 Diabetes. Diabetes Care, 2020, 43, 2751-2759. | 4.3 | 10 |
| 102 | Chronic Kidney Disease, Diabetes, and Risk of Mortality After Acute Myocardial Infarction: Insight From the FAST-MI Program. Diabetes Care, 2020, 43, e43-e44. | 4.3 | 10 |
| 103 | Is the Consensual Threshold for Defining High Glucose Variability Implementable in Clinical Practice?. Diabetes Care, 2021, 44, 1722-1725. | 4.3 | 10 |
| 104 | Interaction between GPR120 p.R270H loss-of-function variant and dietary fat intake on incident type 2 diabetes risk in the D.E.S.I.R. study. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 931-936. | 1.1 | 9 |
| 105 | Glycosuria amount in response to hyperglycaemia and risk for diabetic kidney disease and related events in Type 1 diabetic patients. Nephrology Dialysis Transplantation, 2019, 34, 1731-1738. | 0.4 | 9 |
| 106 | Adipocyte Reprogramming by the Transcriptional Coregulator GPS2 Impacts Beta Cell Insulin Secretion. Cell Reports, 2020, 32, 108141. | 2.9 | 9 |
| 107 | The evaluation of offâ€loading using a new removable oRTHOsis in DIABetic foot (ORTHODIAB) randomized controlled trial: study design and rationale. Journal of Foot and Ankle Research, 2016, 9, 34. | 0.7 | 8 |
| | | | |

Glycaemic control and hypoglycaemia in people with type 2 diabetes switching from twiceâ€daily basal insulin to onceâ€daily insulin glargine 300 U/mL or insulin glargine 100 U/mL (EDITION 1 and EDITION 2) Tj ETQq0 DD rgBT /Dverlock 1

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|-----|--|----------|-----------|
| 109 | History of bariatric surgery and COVIDâ€19 outcomes in patients with type 2 diabetes: Results from the CORONADO study. Obesity, 2022, 30, 599-605. | 1.5 | 7 |
| 110 | <i>ACE</i> I/D Polymorphism, Plasma ACE Levels, and Long-term Kidney Outcomes or All-Cause Death in Patients With Type 1 Diabetes. Diabetes Care, 2021, 44, 1377-1384. | 4.3 | 6 |
| 111 | Le diabète et l'obésité, réellement des maladies héritées d'un passé de chasseurs-cueilleurs Diabetologia Notes De Lecture, 2009, 1, 35-36. | ? 0.0 | 5 |
| 112 | Sex hormone levels are not associated with progression of renal disease in male patients with T2DM. Diabetes and Metabolism, 2017, 43, 140-145. | 1.4 | 5 |
| 113 | No prognostic role of a GWAS-derived genetic risk score in renal outcomes for patients from French cohorts with type 1 and type 2 diabetes. Diabetes and Metabolism, 2019, 45, 494-497. | 1.4 | 5 |
| 114 | Reliability and Safety of Bedside Blind Bone Biopsy Performed by a Diabetologist for the Diagnosis and Treatment of Diabetic Foot Osteomyelitis. Diabetes Care, 2021, 44, 2480-2486. | 4.3 | 5 |
| 115 | Le traitement du diabète de type 2 en France est dynamique plutôt qu'inerte : analyse des prescriptions de 847 122 patients. Medecine Des Maladies Metaboliques, 2018, 12, 346-352. | 0.1 | 4 |
| 116 | Bariatric surgery and chronic kidney disease: much hope, but proof is still awaited. International Journal of Obesity, 2018, 42, 1532-1533. | 1.6 | 4 |
| 117 | Blood glucose levels and COVID-19. Reply to Sardu C, D'Onofrio N, Balestrieri ML et al [letter] and Lepper PM, Bals R, Jüni P et al [letter]. Diabetologia, 2020, 63, 2491-2494. | 2.9 | 4 |
| 118 | Identification of Key Regions Mediating Human Melatonin Type 1 Receptor Functional Selectivity Revealed by Natural Variants. ACS Pharmacology and Translational Science, 2021, 4, 1614-1627. | 2.5 | 4 |
| 119 | Dairy consumption is associated with lower plasma dihydroceramides in women from the D.E.S.I.R. cohort. Diabetes and Metabolism, 2020, 46, 144-149. | 1.4 | 3 |
| 120 | Comparison of a new versus standard removable offloading device in patients with neuropathic diabetic foot ulcers: a French national, multicentre, open-label randomized, controlled trial. BMJ Open Diabetes Research and Care, 2020, 8, e000954. | 1.2 | 3 |
| 121 | Persistence with Basal Insulin and Frequency of Hypoglycemia Requiring Hospitalization in Patients with Type 2 Diabetes. Diabetes Therapy, 2020, 11, 1861-1872. | 1.2 | 3 |
| 122 | Association Between the <i>ACE</i> Insertion/Deletion Polymorphism and Risk of Lower-Limb Amputation in Patients With Long-Standing Type 1 Diabetes. Diabetes Care, 2022, 45, 407-415. | 4.3 | 3 |
| 123 | Predicting severe hypoglycaemia with self-monitoring of blood glucose in type 1 diabetes. Diabetes and Metabolism, 2017, 43, 392-394. | 1.4 | 2 |
| 124 | T-cadherin gene variants are associated with nephropathy in subjects with type 1 diabetes. Nephrology Dialysis Transplantation, 2017, 32, 1987-1993. | 0.4 | 2 |
| 125 | Association of impaired renal function with venous thrombosis: A genetic risk score approach. Thrombosis Research, 2017, 158, 102-107. | 0.8 | 2 |
| 126 | Differential prognostic burden of cardiovascular disease and lower-limb amputation on the risk of all-cause death in people with long-standing type 1 diabetes. Cardiovascular Diabetology, 2022, 21, 71. | 2.7 | 2 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Le salsalate, un dérivé de l'aspirine, pourrait être un anti-diabétique, en agissant plutôt sur l'insulinosécrétion que l'insulinosensibilité. Diabetologia Notes De Lecture, 2009, 1, 1-2. | 0.0 | 1 |
| 128 | Short-term effect of severe hypoglycaemia on glycaemic control in the Diabetes Control and Complications Trial. Diabetes and Metabolism, 2017, 43, 187-190. | 1.4 | 1 |
| 129 | Agonistes du récepteur du GLP-1 : puissance ou transcendance ? Des outils pour contrÃ1er glycémie et pression artérielle. Medecine Des Maladies Metaboliques, 2018, 12, 31-35. | 0.1 | 1 |
| 130 | Associations of fats and carbohydrates with cardiovascular disease and mortality—PURE and simple?. Lancet, The, 2018, 391, 1680. | 6.3 | 1 |
| 131 | Relationship between renal capacity to reabsorb glucose and renal status in patients with diabetes. Diabetes and Metabolism, 2020, 46, 488-495. | 1.4 | 1 |
| 132 | Une vision de l'organisation moderne d'un service hospitalier de diabétologie. Medecine Des Maladies Metaboliques, 2021, 15, 585-590. | 0.1 | 1 |
| 133 | Mesure de l'accumulation cutanée des produits avancés de la glycation: un progrès pour la prédiction du risque cardiovasculaire ?. Diabetologia Notes De Lecture, 2009, 1, 31-32. | 0.0 | 0 |
| 134 | La micro-angiopathie: plus de prévention possible après quelques années de diabète de type 2 ?. Diabetologia Notes De Lecture, 2009, 1, 61-62. | 0.0 | 0 |
| 135 | ContrÃ1e intensif de la glycémie: moins d'infarctus du myocarde. Diabetologia Notes De Lecture, 2010, 2, 15-16. | 0.0 | 0 |
| 136 | Hypoglycaemia? Not guilty! Decreased HbA1c? Not guilty!. Diabetes and Metabolism, 2010, 36, 86-87. | 1.4 | 0 |
| 137 | FRI0546â€Pituitary-adrenal function after prolonged glucocorticoid therapy in systemic disorders. Annals of the Rheumatic Diseases, 2013, 72, A559.3-A560. | 0.5 | 0 |
| 138 | Letter by Potier and Roussel Regarding Article, "Are We Ready to Bell the Cat? A Call for Cardiologists to Embrace Glucose-Lowering Therapies Proven to Improve Cardiovascular Outcomes― Circulation, 2019, 139, 303-304. | 1.6 | 0 |
| 139 | Design of a prospective, longitudinal cohort of people living with type 1 diabetes exploring factors associated with the residual cardiovascular risk and other diabetes-related complications: the SFDT1 study. Diabetes and Metabolism, 2021, 48, 101306. | 1.4 | 0 |
| 140 | Hypertriglyceridemia in the MESA Study. JAMA Cardiology, 2022, , . | 3.0 | 0 |
| 141 | Epigenetic changes associated with hyperglycaemia exposure in the longitudinal D.E.S.I.R. cohort. Diabetes and Metabolism, 2022, 48, 101347. | 1.4 | 0 |