# Andrzej Januszewski

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7657741/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 58 papers | 2,034 citations | 257357 24 h-index | 243529 44 g-index |
| 59 all docs | 59 docs citations | 59 times ranked | 3299 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Retinopathy risk calculators in the prediction of sight-threatening diabetic retinopathy in type 2 diabetes: A FIELD substudy. Diabetes Research and Clinical Practice, 2022, 186, 109835. | 1.1 | 1 |
| 2 | Skin autofluorescence in people with type 1 diabetes and people without diabetes: An eightâ€decade crossâ€sectional study with evidence of accelerated aging and associations with complications. Diabetic Medicine, 2021, 38, e14432. | 1.2 | 8 |
| 3 | Imaging the eye and its relevance to diabetes care. Journal of Diabetes Investigation, 2021, 12, 897-908. | 1.1 | 5 |
| 4 | Machine learning workflows identify a microRNA signature of insulin transcription in human tissues. IScience, 2021, 24, 102379. | 1.9 | 17 |
| 5 | Insulin micro-secretion in Type 1 diabetes and related microRNA profiles. Scientific Reports, 2021, 11, 11727. | 1.6 | 16 |
| 6 | The relationship of neutrophil elastase and proteinase 3 with risk factors, and chronic complications in type 2 diabetes: A Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) sub-study. Diabetes and Vascular Disease Research, 2021, 18, 147916412110325. | 0.9 | 3 |
| 7 | Continuous subcutaneous insulin infusion alters microRNA expression and glycaemic variability in children with type 1 diabetes. Scientific Reports, 2021, 11, 16656. | 1.6 | 1 |
| 8 | Relationship of low molecular weight fluorophore levels with clinical factors and fenofibrate effects in adults with type 2 diabetes. Scientific Reports, 2021, 11, 18708. | 1.6 | 1 |
| 9 | Short-term glucose variability in adults with Type 1 diabetes does not differ between insulin pump and multiple daily injection users â€“ a masked continuous glucose monitoring study in clinical practice. Diabetes and Metabolism, 2020, 46, 172-174. | 1.4 | 2 |
| 10 | Use of professional-mode flash glucose monitoring, at 3-month intervals, in adults with type 2 diabetes in general practice (GP-OSMOTIC): a pragmatic, open-label, 12-month, randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2020, 8, 17-26. | 5.5 | 30 |
| 11 | Relationships of adipocyte-fatty acid binding protein and lipocalin 2 with risk factors and chronic complications in type 2 diabetes and effects of fenofibrate: A fenofibrate Intervention and event lowering in diabetes sub-study. Diabetes Research and Clinical Practice, 2020, 169, 108450. | 1.1 | 6 |
| 12 | Estimated insulin sensitivity in Type 1 diabetes adults using clinical and research biomarkers. Diabetes Research and Clinical Practice, 2020, 167, 108359. | 1.1 | 12 |
| 13 | Long-Term Glycemic Variability and Vascular Complications in Type 2 Diabetes: Post Hoc Analysis of the FIELD Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3638-e3649. | 1.8 | 37 |
| 14 | A MicroRNA Signature in Acute Coronary Syndrome Patients and Modulation by Colchicine. Journal of Cardiovascular Pharmacology and Therapeutics, 2020, 25, 444-455. | 1.0 | 17 |
| 15 | Higher Serum Sex Hormoneâ€“Binding Globulin Levels Are Associated With Incident Cardiovascular Disease in Men. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6301-6315. | 1.8 | 31 |
| 16 | Hyperandrogenism and Metabolic Syndrome Are Associated With Changes in Serum-Derived microRNAs in Women With Polycystic Ovary Syndrome. Frontiers in Medicine, 2019, 6, 242. | 1.2 | 27 |
| 17 | High plasma FGF21 levels predicts major cardiovascular events in patients treated with atorvastatin (from the Treating to New Targets [TNT] Study). Metabolism: Clinical and Experimental, 2019, 93, 93-99. | 1.5 | 24 |
| 18 | Management of Diabetes Mellitus. Contemporary Cardiology, 2019, , 113-177. | 0.0 | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Attractions and barriers to Australian physicianâ€researcher careers. Internal Medicine Journal, 2019, 49, 171-181. | 0.5 | 12 |
| 20 | Suboptimal behaviour and knowledge regarding overnight glycaemia in adults with type 1 diabetes is common. Internal Medicine Journal, 2018, 48, 1080-1086. | 0.5 | 6 |
| 21 | Effect of a high-egg diet on cardiometabolic risk factors in people with type 2 diabetes: the Diabetes and Egg (DIABEGG) Studyâ€"randomized weight-loss and follow-up phase. American Journal of Clinical Nutrition, 2018, 107, 921-931. | 2.2 | 34 |
| 22 | Baseline Circulating FGF21 Concentrations and Increase after Fenofibrate Treatment Predict More Rapid Glycemic Progression in Type 2 Diabetes: Results from the FIELD Study. Clinical Chemistry, 2017, 63, 1261-1270. | 1.5 | 11 |
| 23 | Early changes of arterial elasticity in Type 1 diabetes with microvascular complications - A cross-sectional study from childhood to adulthood. Journal of Diabetes and Its Complications, 2017, 31, 1674-1680. | 1.2 | 3 |
| 24 | The association between total phthalate concentration and non-communicable diseases and chronic inflammation in South Australian urban dwelling men. Environmental Research, 2017, 158, 366-372. | 3.7 | 35 |
| 25 | Higher skin autofluorescence in young people with Type 1 diabetes and microvascular complications. Diabetic Medicine, 2017, 34, 543-550. | 1.2 | 12 |
| 26 | Elucidating the Biological Mechanisms Linking Depressive Symptoms With Type 2 Diabetes in Men. Psychosomatic Medicine, 2016, 78, 221-232. | 1.3 | 8 |
| 27 | Time to research Australian female physicianâ€researchers. Internal Medicine Journal, 2016, 46, 412-419. | 0.5 | 7 |
| 28 | Time to research Australian physicianâ€researchers. Internal Medicine Journal, 2016, 46, 550-558. | 0.5 | 14 |
| 29 | Liberal Glycemic Control in Critically Ill Patients With Type 2 Diabetes: An Exploratory Study. Critical Care Medicine, 2016, 44, 1695-1703. | 0.4 | 49 |
| 30 | Muscle grip strength predicts incident type 2 diabetes: Population-based cohort study. Metabolism: Clinical and Experimental, 2016, 65, 883-892. | 1.5 | 94 |
| 31 | Shorter telomeres in adults with Type 1 diabetes correlate with diabetes duration, but only weakly with vascular function and risk factors. Diabetes Research and Clinical Practice, 2016, 117, 4-11. | 1.1 | 17 |
| 32 | Opposite associations between alanine aminotransferase and Î³-glutamyl transferase levels and all-cause mortality in type 2 diabetes: Analysis of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. Metabolism: Clinical and Experimental, 2016, 65, 783-793. | 1.5 | 20 |
| 33 | Circulating microRNA Biomarkers of Diabetic Retinopathy. Diabetes, 2016, 65, 22-24. | 0.3 | 52 |
| 34 | Probe-based Real-time PCR Approaches for Quantitative Measurement of microRNAs. Journal of Visualized Experiments, 2015, , . | 0.2 | 24 |
| 35 | Biomarkers in Diabetic Retinopathy. Review of Diabetic Studies, 2015, 12, 159-195. | 0.5 | 198 |
| 36 | Lower Urinary Tract Symptoms, Depression, Anxiety and Systemic Inflammatory Factors in Men: A Population-Based Cohort Study. PLoS ONE, 2015, 10, e0137903. | 1.1 | 43 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | A comparative analysis of high-throughput platforms for validation of a circulating microRNA signature in diabetic retinopathy. Scientific Reports, 2015, 5, 10375. | 1.6 | 64 |
| 38 | The longitudinal association between inflammation and incident depressive symptoms in men: The effects of hs-CRP are independent of abdominal obesity and metabolic disturbances. Physiology and Behavior, 2015, 139, 328-335. | 1.0 | 16 |
| 39 | Multigenerational Undernutrition Increases Susceptibility to Obesity and Diabetes that Is Not Reversed after Dietary Recuperation. Cell Metabolism, 2015, 22, 312-319. | 7.2 | 83 |
| 40 | Relationship of fibroblast growth factor 21 with baseline and new on-study microvascular disease in the Fenofibrate Intervention and Event Lowering in Diabetes study. Diabetologia, 2015, 58, 2035-2044. | 2.9 | 25 |
| 41 | The relationship of fibroblast growth factor 21 with cardiovascular outcome events in the Fenofibrate Intervention and Event Lowering in Diabetes study. Diabetologia, 2015, 58, 464-473. | 2.9 | 78 |
| 42 | Plasma semicarbazide-sensitive amine oxidase activity in type 1 diabetes is related to vascular and renal function but not to glycaemia. Diabetes and Vascular Disease Research, 2014, 11, 262-269. | 0.9 | 10 |
| 43 | Lipoprotein Glycation in Diabetes Mellitus. Contemporary Diabetes, 2014, , 157-186. | 0.0 | 1 |
| 44 | Advanced Glycation End Products Acutely Impair Ca2+ Signaling in Bovine Aortic Endothelial Cells. Frontiers in Physiology, 2013, 4, 38. | 1.3 | 18 |
| 45 | Plasma 1,5 anhydroglucitol levels, a measure of short-term glycaemia: Assay assessment and lower levels in diabetic vs. non-diabetic subjects. Diabetes Research and Clinical Practice, 2012, 95, e17-e19. | 1.1 | 25 |
| 46 | Nonâ€invasive measures of tissue autofluorescence are increased in Type 1 diabetes complications and correlate with a nonâ€invasive measure of vascular dysfunction. Diabetic Medicine, 2012, 29, 726-733. | 1.2 | 44 |
| 47 | Thioflavin T fluorescence in human serum: Correlations with vascular health and cardiovascular risk factors. Clinical Biochemistry, 2010, 43, 278-286. | 0.8 | 8 |
| 48 | Increased serum kallistatin levels in type 1 diabetes patients with vascular complications. Journal of Angiogenesis Research, 2010, 2, 19. | 2.9 | 38 |
| 49 | Increased coatedâ€platelet levels in chronic haemodialysis patients. Nephrology, 2009, 14, 148-154. | 0.7 | 20 |
| 50 | Longitudinal analysis of low-molecular weight fluorophores in type 1 diabetes mellitus. Journal of Medical Investigation, 2008, 55, 29-36. | 0.2 | 5 |
| 51 | Increased serum pigment epithelium-derived factor is associated with microvascular complications, vascular stiffness and inflammation in TypeÂ1 diabetes. Diabetic Medicine, 2007, 24, 1345-1351. | 1.2 | 72 |
| 52 | The impact of glycation on apolipoprotein A-I structure and its ability to activate lecithin:cholesterol acyltransferase. Diabetologia, 2007, 50, 643-653. | 2.9 | 122 |
| 53 | Lipid-Derived Modifications of Plasma Proteins in Experimental and Human Diabetes. Annals of the New York Academy of Sciences, 2005, 1043, 404-412. | 1.8 | 5 |
| 54 | Plasma Low-Molecular Weight Fluorescence in Type 1 Diabetes Mellitus. Annals of the New York Academy of Sciences, 2005, 1043, 655-661. | 1.8 | 13 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Chemical modification of proteins during peroxidation of phospholipids. Journal of Lipid Research, 2005, 46, 1440-1449. | 2.0 | 34 |
| 56 | Effect of antioxidants and ACE inhibition on chemical modification of proteins and progression of nephropathy in the streptozotocin diabetic rat. Diabetologia, 2004, 47, 1385-95. | 2.9 | 76 |
| 57 | Role of lipids in chemical modification of proteins and development of complications in diabetes. Biochemical Society Transactions, 2003, 31, 1413-1416. | 1.6 | 62 |
| 58 | The AGE Inhibitor Pyridoxamine Inhibits Development of Retinopathy in Experimental Diabetes. Diabetes, 2002, 51, 2826-2832. | 0.3 | 336 |