

# Krishnarajah Nirantharakumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5657883/publications.pdf>

Version: 2024-02-01

96  
papers

3,862  
citations

136950

32  
h-index

149698

56  
g-index

103  
all docs

103  
docs citations

103  
times ranked

5163  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Symptoms, complications and management of long COVID: a review. <i>Journal of the Royal Society of Medicine</i> , 2021, 114, 428-442.  | 2.0  | 481       |
| 2  | Metabolically Healthy Obese and Incident Cardiovascular Disease Events Among 3.5 Million Men and Women. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1429-1437.  | 2.8  | 383       |
| 3  | Increased risk of ischemic heart disease, hypertension, and type 2 diabetes in women with previous gestational diabetes mellitus, a target group in general practice for preventive interventions: A population-based cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002488. | 8.4  | 199       |
| 4  | Association between the reproductive health of young women and cardiovascular disease in later life: umbrella review. <i>BMJ</i> , The, 2020, 371, m3502.  | 6.0  | 189       |
| 5  | COVID-19: a public health approach to manage domestic violence is needed. <i>Lancet Public Health</i> , The, 2020, 5, e309.  | 10.0 | 154       |
| 6  | Polycystic ovary syndrome, androgen excess, and the risk of nonalcoholic fatty liver disease in women: A longitudinal study based on a United Kingdom primary care database. <i>PLoS Medicine</i> , 2018, 15, e1002542.  | 8.4  | 119       |
| 7  | Examining variation in the measurement of multimorbidity in research: a systematic review of 566 studies. <i>Lancet Public Health</i> , The, 2021, 6, e587-e597.   | 10.0 | 116       |
| 8  | Hypoglycaemia is associated with increased length of stay and mortality in people with diabetes who are hospitalized. <i>Diabetic Medicine</i> , 2012, 29, e445-8.   | 2.3  | 108       |
| 9  | Female survivors of intimate partner violence and risk of depression, anxiety and serious mental illness. <i>British Journal of Psychiatry</i> , 2020, 217, 562-567.   | 2.8  | 106       |
| 10 | Prevalence and treatment of atrial fibrillation in UK general practice from 2000 to 2016. <i>Heart</i> , 2019, 105, 27-33.   | 2.9  | 87        |
| 11 | Association Between Idiopathic Intracranial Hypertension and Risk of Cardiovascular Diseases in Women in the United Kingdom. <i>JAMA Neurology</i> , 2019, 76, 1088.   | 9.0  | 79        |
| 12 | Thyroid replacement therapy, thyroid stimulating hormone concentrations, and long term health outcomes in patients with hypothyroidism: longitudinal study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4892.  | 2.3  | 76        |
| 13 | All-Cause Mortality in Patients With Diabetes Under Treatment With Dapagliflozin: A Population-Based, Open-Cohort Study in The Health Improvement Network Database. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1719-1725.                            | 3.6  | 65        |
| 14 | Increased COVID-19 infections in women with polycystic ovary syndrome: a population-based study. <i>European Journal of Endocrinology</i> , 2021, 184, 637-645.  | 3.7  | 65        |
| 15 | Risk of Incident Obstructive Sleep Apnea Among Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 954-963.  | 8.6  | 63        |
| 16 | Impact of bariatric surgery on cardiovascular outcomes and mortality: a population-based cohort study. <i>British Journal of Surgery</i> , 2020, 107, 432-442.   | 0.3  | 59        |
| 17 | The burden of mental ill health associated with childhood maltreatment in the UK, using The Health Improvement Network database: a population-based retrospective cohort study. <i>Lancet Psychiatry</i> , the, 2019, 6, 926-934.  | 7.4  | 54        |
| 18 | Data extraction for epidemiological research (DExtER): a novel tool for automated clinical epidemiology studies. <i>European Journal of Epidemiology</i> , 2021, 36, 165-178.  | 5.7  | 54        |

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Hypoglycemia in Non-Diabetic In-Patients: Clinical or Criminal?. PLoS ONE, 2012, 7, e40384.  | 2.5  | 53        |
| 20 | Cardiometabolic Disease Burden and Steroid Excretion in Benign Adrenal Tumors. Annals of Internal Medicine, 2022, 175, 325-334.  | 3.9  | 53        |
| 21 | Cardiovascular, thromboembolic and renal outcomes in IgA vasculitis (Henoch-Schönlein purpura): a retrospective cohort study using routinely collected primary care data. Annals of the Rheumatic Diseases, 2019, 78, 261-269. | 0.9  | 50        |
| 22 | Increased Infection Risk in Addison's Disease and Congenital Adrenal Hyperplasia. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 418-429.  | 3.6  | 48        |
| 23 | Trends in the incidence of testing for vitamin D deficiency in primary care in the UK: a retrospective analysis of The Health Improvement Network (THIN), 2005-2015. BMJ Open, 2019, 9, e028355.                               | 1.9  | 47        |
| 24 | Trends in Optic Neuritis Incidence and Prevalence in the UK and Association With Systemic and Neurologic Disease. JAMA Neurology, 2020, 77, 1514.  | 9.0  | 45        |
| 25 | Obstructive Sleep Apnea, a Risk Factor for Cardiovascular and Microvascular Disease in Patients With Type 2 Diabetes: Findings From a Population-Based Cohort Study. Diabetes Care, 2020, 43, 1868-1877.                       | 8.6  | 45        |
| 26 | Clinical decision support systems in the care of inpatients with diabetes in non-critical care setting: systematic review. Diabetic Medicine, 2012, 29, 698-708.   | 2.3  | 44        |
| 27 | Type 1 diabetes mellitus and risk of incident epilepsy: a population-based, open-cohort study. Diabetologia, 2017, 60, 258-261.  | 6.3  | 44        |
| 28 | Risk of stroke and transient ischaemic attack in patients with a diagnosis of resolved atrial fibrillation: retrospective cohort studies. BMJ: British Medical Journal, 2018, 361, k1717.                                      | 2.3  | 43        |
| 29 | Serum testosterone, sex hormone-binding globulin and sex-specific risk of incident type 2 diabetes in a retrospective primary care cohort. Clinical Endocrinology, 2019, 90, 145-154.  | 2.4  | 42        |
| 30 | Increased risk of obstructive sleep apnoea in women with polycystic ovary syndrome: a population-based cohort study. European Journal of Endocrinology, 2019, 180, 265-272.  | 3.7  | 40        |
| 31 | Nonsteroidal Antiinflammatory Drugs and Susceptibility to COVID-19. Arthritis and Rheumatology, 2021, 73, 731-739.   | 5.6  | 39        |
| 32 | Incidence, morbidity and mortality of patients with achalasia in England: findings from a study of nationwide hospital and primary care data. Gut, 2019, 68, 790-795.  | 12.1 | 35        |
| 33 | Risk of cardiovascular outcomes among women with endometriosis in the United Kingdom: a retrospective matched cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1598-1609.                | 2.3  | 34        |
| 34 | Recurrence in silent corticotroph adenomas after primary treatment: A systematic review and meta-analysis. Journal of Clinical Endocrinology and Metabolism, 2018, , .   | 3.6  | 32        |
| 35 | Increased Cardiometabolic and Mortality Risk Following Childhood Maltreatment in the United Kingdom. Journal of the American Heart Association, 2020, 9, e015855.  | 3.7  | 31        |
| 36 | The association between exposure to childhood maltreatment and the subsequent development of functional somatic and visceral pain syndromes. EclinicalMedicine, 2020, 23, 100392.  | 7.1  | 30        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | In-hospital mortality and length of stay in patients with diabetes having foot disease. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 454-458.   | 2.3 | 29        |
| 38 | The association between idiopathic thrombocytopenic purpura and cardiovascular disease: a retrospective cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 474-480.   | 3.8 | 29        |
| 39 | All-cause mortality in patients with diabetes under glucagon-like peptide-1 agonists: A population-based, open cohort study. <i>Diabetes and Metabolism</i> , 2017, 43, 211-216.  | 2.9 | 26        |
| 40 | Exploration of trends in the incidence and prevalence of childhood maltreatment and domestic abuse recording in UK primary care: a retrospective cohort study using the health improvement network™ database. <i>BMJ Open</i> , 2020, 10, e036949.                        | 1.9 | 25        |
| 41 | Epidemiology of Scleritis in the United Kingdom From 1997 to 2018: Population-Based Analysis of 11 Million Patients and Association Between Scleritis and Infectious and Immune-Mediated Inflammatory Disease. <i>Arthritis and Rheumatology</i> , 2021, 73, 1267-1276.   | 5.6 | 25        |
| 42 | The risk of mental illness in people living with HIV in the UK: a propensity score-matched cohort study. <i>Lancet HIV</i> , 2022, 9, e172-e181.  | 4.7 | 24        |
| 43 | Epidemiology of pre-existing multimorbidity in pregnant women in the UK in 2018: a population-based cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 120.   | 2.4 | 24        |
| 44 | Motivational interviews to improve contraceptive use in populations at high risk of unintended pregnancy: a systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 191, 72-79.                           | 1.1 | 22        |
| 45 | Increased risk of non-alcoholic fatty liver disease in women with gestational diabetes mellitus: A population-based cohort study, systematic review and meta-analysis. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107401.                               | 2.3 | 22        |
| 46 | Prognostic prediction models for diabetic retinopathy progression: a systematic review. <i>Eye</i> , 2019, 33, 702-713.   | 2.1 | 21        |
| 47 | Therapies for Long COVID in non-hospitalised individuals: from symptoms, patient-reported outcomes and immunology to targeted therapies (The TLC Study). <i>BMJ Open</i> , 2022, 12, e060413.   | 1.9 | 21        |
| 48 | Intimate partner violence and temporomandibular joint disorder. <i>Journal of Dentistry</i> , 2019, 82, 98-100.   | 4.1 | 20        |
| 49 | Social Deprivation and Incident Diabetes-Related Foot Disease in Patients With Type 2 Diabetes: A Population-Based Cohort Study. <i>Diabetes Care</i> , 2021, 44, 731-739.  | 8.6 | 19        |
| 50 | Prognostic Models for Predicting Remission of Diabetes Following Bariatric Surgery: A Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2021, 44, 2626-2641.  | 8.6 | 19        |
| 51 | Burden of chronic diseases associated with periodontal diseases: a retrospective cohort study using UK primary care data. <i>BMJ Open</i> , 2021, 11, e048296.  | 1.9 | 19        |
| 52 | Cardio-metabolic outcomes in South Asians compared to White Europeans in the United Kingdom: a matched controlled population-based cohort study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 320.   | 1.7 | 18        |
| 53 | Non-linear associations of 25-hydroxyvitamin D concentrations with risk of cardiovascular disease and all-cause mortality: Results from The Health Improvement Network (THIN) database. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 195, 105480. | 2.5 | 17        |
| 54 | The effect of Ramadan fasting on cardiovascular events and risk factors in patients with type 2 diabetes: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2020, 159, 107918.  | 2.8 | 15        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Postpartum haemorrhage and risk of mental ill health: A population-based longitudinal study using linked primary and secondary care databases. <i>Journal of Psychiatric Research</i> , 2021, 137, 419-425.  | 3.1 | 15        |
| 56 | &lt;p&gt;The development of an oral GLP-1 receptor agonist for the management of type 2 diabetes: evidence to date&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 2985-2996.  | 4.3 | 14        |
| 57 | Association between child maltreatment and central sensitivity syndromes: a systematic review protocol. <i>BMJ Open</i> , 2019, 9, e025436.  | 1.9 | 13        |
| 58 | The Impact of Bariatric Surgery on Incident Microvascular Complications in Patients With Type 2 Diabetes: A Matched Controlled Population-Based Retrospective Cohort Study. <i>Diabetes Care</i> , 2021, 44, 116-124.  | 8.6 | 13        |
| 59 | Metformin and risk of age-related macular degeneration in individuals with type 2 diabetes: a retrospective cohort study. <i>British Journal of Ophthalmology</i> , 2023, 107, 980-986.  | 3.9 | 12        |
| 60 | The association between exposure to domestic abuse in women and the development of syndromes indicating central nervous system sensitization: A retrospective cohort study using UK primary care records. <i>European Journal of Pain</i> , 2021, 25, 1283-1291. | 2.8 | 10        |
| 61 | Impact of diabetes specialist nurses on inpatient care: A systematic review. <i>Diabetic Medicine</i> , 2021, 38, e14573.  | 2.3 | 10        |
| 62 | Sex-specific temporal trends in the incidence and prevalence of cardiovascular disease in young adults: a population-based study using UK primary care data. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1387-1395.                             | 1.8 | 10        |
| 63 | Long term miscarriage-related hypertension and diabetes mellitus. Evidence from a United Kingdom population-based cohort study. <i>PLoS ONE</i> , 2022, 17, e0261769.  | 2.5 | 10        |
| 64 | Post-bariatric surgery nutritional follow-up in primary care: a population-based cohort study. <i>British Journal of General Practice</i> , 2021, 71, e441-e449.   | 1.4 | 9         |
| 65 | Impact of diabetes on inpatient mortality and length of stay for elderly patients presenting with fracture of the proximal femur. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 208-210.  | 2.3 | 8         |
| 66 | Information standards for recording alcohol use in electronic health records: findings from a national consultation. <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 36.  | 3.0 | 8         |
| 67 | Circulating Folate Concentrations and Risk of Peripheral Neuropathy and Mortality: A Retrospective Cohort Study in the U.K. <i>Nutrients</i> , 2019, 11, 2443.   | 4.1 | 8         |
| 68 | An informatics consult approach for generating clinical evidence for treatment decisions. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 281.  | 3.0 | 8         |
| 69 | Impact of glycaemic control on fracture risk in 5368 people with newly diagnosed Type 1 diabetes: a timeâ€dependent analysis. <i>Diabetic Medicine</i> , 2019, 36, 1013-1019.  | 2.3 | 7         |
| 70 | Unmet needs of women with GDM: a health needs assessment in Sandwell, West Midlands. <i>Journal of Public Health</i> , 2020, 42, e516-e524.  | 1.8 | 7         |
| 71 | Protocol for the development of a core outcome set for studies of pregnant women with pre-existing multimorbidity. <i>BMJ Open</i> , 2021, 11, e044919.  | 1.9 | 7         |
| 72 | Mobile Clinical Decision Support System for the Management of Diabetic Patients With Kidney Complications in UK Primary Care Settings: Mixed Methods Feasibility Study. <i>JMIR Diabetes</i> , 2020, 5, e19650.  | 1.9 | 7         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Sleep behaviours and associated habits and the progression of pre-diabetes to type 2 diabetes mellitus in adults: A systematic review and meta-analysis. <i>Diabetes and Vascular Disease Research</i> , 2022, 19, 147916412210888.                                      | 2.0 | 7         |
| 74 | Inpatient electronic prescribing data can be used to identify “lost” discharge codes for diabetes. <i>Diabetic Medicine</i> , 2012, 29, e430-5.  | 2.3 | 6         |
| 75 | Rapid translation of clinical guidelines into executable knowledge: A case study of COVID-19 and online demonstration. <i>Learning Health Systems</i> , 2021, 5, e10236.   | 2.0 | 6         |
| 76 | Disease burden of diabetes, diabetic retinopathy and their future projections in the UK: cross-sectional analyses of a primary care database. <i>BMJ Open</i> , 2021, 11, e050058.   | 1.9 | 6         |
| 77 | Type 2 diabetes mellitus, glycaemic control, associated therapies and risk of rheumatoid arthritis: a retrospective cohort study. <i>Rheumatology</i> , 2021, 60, 5567-5575.   | 1.9 | 5         |
| 78 | Temporal variation in the diagnosis of resolved atrial fibrillation and the influence of performance targets on clinical coding: cohort study. <i>BMJ Open</i> , 2019, 9, e030454.   | 1.9 | 4         |
| 79 | Trends in the pharmacological management of atrial fibrillation in UK general practice 2008–2018. <i>Heart</i> , 2022, 108, 517-522.   | 2.9 | 4         |
| 80 | Polycystic Ovary Syndrome, Combined Oral Contraceptives, and the Risk of Dysglycemia: A Population-Based Cohort Study With a Nested Pharmacoepidemiological Case-Control Study. <i>Diabetes Care</i> , 2021, 44, 2758-2766.  | 8.6 | 4         |
| 81 | A systematic review and meta-analysis of interventions to preserve insulin-secreting beta cell function in people newly diagnosed with type 1 diabetes: results from intervention studies aimed at improving glucose control. <i>Diabetic Medicine</i> , 2021, , e14730. | 2.3 | 4         |
| 82 | Decreased renal function is associated with incident dementia: An IMRD-THIN retrospective cohort study in the UK. <i>Alzheimer's and Dementia</i> , 2022, , .  | 0.8 | 4         |
| 83 | Postpartum haemorrhage and risk of long-term hypertension and cardiovascular disease: an English population-based longitudinal study using linked primary and secondary care databases. <i>BMJ Open</i> , 2021, 11, e041566.   | 1.9 | 3         |
| 84 | Angiotensin-converting enzyme inhibitors and risk of age-related macular degeneration in individuals with hypertension. <i>British Journal of Clinical Pharmacology</i> , 2022, , .  | 2.4 | 3         |
| 85 | Temporal and external validation of a prediction model for adverse outcomes among inpatients with diabetes. <i>Diabetic Medicine</i> , 2018, 35, 798-806.  | 2.3 | 2         |
| 86 | The risk of COVID-19 in survivors of domestic violence and abuse. <i>BMC Medicine</i> , 2021, 19, 246.   | 5.5 | 2         |
| 87 | Ramadan is not associated with increased infection risk in Pakistani and Bangladeshi populations: Findings from controlled interrupted time series analysis of UK primary care data. <i>PLoS ONE</i> , 2022, 17, e0262530.   | 2.5 | 2         |
| 88 | Diabetic Foot Risk Classification at the Time of Type 2 Diabetes Diagnosis and Subsequent Risk of Mortality: A Population-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 0, 13, .   | 3.5 | 2         |
| 89 | Gender differences in the presentation of fibromyalgia amongst children who have been maltreated. <i>EClinicalMedicine</i> , 2020, 25, 100469.   | 7.1 | 1         |
| 90 | Exploration of a Novel Preventative Policing Approach in the United Kingdom to Adverse Childhood Experiences. <i>Child Abuse Review</i> , 2020, 29, 144-158.   | 0.8 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 91 | Associations between primary care recorded cannabis use and mental ill health in the UK: a population-based retrospective cohort study using UK primary care data. <i>Psychological Medicine</i> , 2021, , 1-10.  | 4.5 | 1         |
| 92 | Risk of incident obstructive sleep apnoea in patients with type 1 diabetes: a population-based retrospective cohort study. <i>Diabetologia</i> , 0, , .   | 6.3 | 1         |
| 93 | Long-term impact of pre-incision antibiotics on children born by caesarean section: a longitudinal study based on UK electronic health records. <i>Health Technology Assessment</i> , 2022, 26, 1-160.            | 2.8 | 1         |
| 94 | Cancer as a risk factor for urinary tract calculi: a retrospective cohort study using the Health Improvement Network™. <i>Urolithiasis</i> , 2019, 47, 541-547.   | 2.0 | 0         |
| 95 | wEight chanGes, caRdio-mEtabolic risks and morTality in patients with hyperthyroidism (EGRET): a protocol for a CPRD™ HES linked cohort study. <i>BMJ Open</i> , 2021, 11, e055219.                               | 1.9 | 0         |
| 96 | Comment on Lachin et al. The Beneficial Effects of Earlier Versus Later Implementation of Intensive Therapy in Type 1 Diabetes. <i>Diabetes Care</i> 2021;44:2225-2230. <i>Diabetes Care</i> , 2022, 45, e70-e71. | 8.6 | 0         |