Niclas HÃ¥kansson

List of Publications by Year in descending order

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Version: 2024-02-01

53660 31759 11,694 117 45 101 citations h-index g-index papers 123 123 123 18551 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Body-Mass Index and Mortality among 1.46 Million White Adults. New England Journal of Medicine, 2010, 363, 2211-2219. | 13.9 | 1,926 |
| 2 | Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94. | 13.7 | 1,099 |
| 3 | Menarche, menopause, and breast cancer risk: individual participant meta-analysis, including 118â€^964 women with breast cancer from 117 epidemiological studies. Lancet Oncology, The, 2012, 13, 1141-1151. | 5.1 | 753 |
| 4 | Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34. | 2.6 | 711 |
| 5 | Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936. | 9.4 | 652 |
| 6 | Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691. | 9.4 | 356 |
| 7 | Association between Class III Obesity (BMI of 40–59 kg/m2) and Mortality: A Pooled Analysis of 20 Prospective Studies. PLoS Medicine, 2014, 11, e1001673. | 3.9 | 299 |
| 8 | Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778. | 9.4 | 289 |
| 9 | Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. Nature Genetics, 2021, 53, 65-75. | 9.4 | 264 |
| 10 | A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978. | 9.4 | 184 |
| 11 | Genetic insights into biological mechanisms governing human ovarian ageing. Nature, 2021, 596, 393-397. | 13.7 | 183 |
| 12 | Overall obesity, abdominal adiposity, diabetes and cigarette smoking in relation to the risk of pancreatic cancer in two Swedish population-based cohorts. British Journal of Cancer, 2005, 93, 1310-1315. | 2.9 | 182 |
| 13 | Fruit and Vegetable Intake and Risk of Breast Cancer by Hormone Receptor Status. Journal of the National Cancer Institute, 2013, 105, 219-236. | 3.0 | 164 |
| 14 | Neurodegenerative Diseases in Welders and Other Workers Exposed to High Levels of Magnetic Fields. Epidemiology, 2003, 14, 420-426. | 1.2 | 149 |
| 15 | Anthropometric Factors and Thyroid Cancer Risk by Histological Subtype: Pooled Analysis of 22 Prospective Studies. Thyroid, 2016, 26, 306-318. | 2.4 | 148 |
| 16 | Quality and Quantity of Saliva DNA Obtained from the Self-administrated Oragene Method—A Pilot Study on the Cohort of Swedish Men. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1742-1745. | 1.1 | 146 |
| 17 | Type 1 and type 2 diabetes mellitus and incidence of seven cardiovascular diseases. International Journal of Cardiology, 2018, 262, 66-70. | 0.8 | 140 |
| 18 | Cigarette smoking and gastric cancer in the Stomach Cancer Pooling (StoP) Project. European Journal of Cancer Prevention, 2018, 27, 124-133. | 0.6 | 134 |

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|----|---|-----|-----------|
| 19 | Adherence to a Mediterranean diet is associated with a lower risk of later-onset Crohn's disease: results from two large prospective cohort studies. Gut, 2020, 69, 1637-1644. | 6.1 | 124 |
| 20 | Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73. | 9.4 | 120 |
| 21 | Folate Intake and Pancreatic Cancer Incidence: A Prospective Study of Swedish Women and Men. Journal of the National Cancer Institute, 2006, 98, 407-413. | 3.0 | 118 |
| 22 | Occupational Sunlight Exposure and Cancer Incidence among Swedish Construction Workers. Epidemiology, 2001, 12, 552-557. | 1.2 | 114 |
| 23 | Amount and Intensity of Leisure-Time Physical Activity and Lower Cancer Risk. Journal of Clinical Oncology, 2020, 38, 686-697. | 0.8 | 114 |
| 24 | Quantification of the smoking-associated cancer risk with rate advancement periods: meta-analysis of individual participant data from cohorts of the CHANCES consortium. BMC Medicine, 2016, 14, 62. | 2.3 | 110 |
| 25 | Intakes of Fruit, Vegetables, and Carotenoids and Renal Cell Cancer Risk: A Pooled Analysis of 13 Prospective Studies. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1730-1739. | 1.1 | 103 |
| 26 | Smoking and the risk of diverticular disease in women. British Journal of Surgery, 2011, 98, 997-1002. | 0.1 | 103 |
| 27 | Obesity, Physical Inactivity, and Colonic Diverticular Disease Requiring Hospitalization in Women: A Prospective Cohort Study. American Journal of Gastroenterology, 2012, 107, 296-302. | 0.2 | 102 |
| 28 | Fruit and Vegetable Consumption in Relation to Pancreatic Cancer Risk: A Prospective Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 301-305. | 1.1 | 93 |
| 29 | Rheumatoid cachexia is associated with dyslipidemia and low levels of atheroprotective natural antibodies against phosphorylcholine but not with dietary fat in patients with rheumatoid arthritis: a cross-sectional study. Arthritis Research and Therapy, 2009, 11 , $R37$. | 1.6 | 93 |
| 30 | Dietary antioxidants and risk of Parkinson's disease in two populationâ€based cohorts. Movement Disorders, 2017, 32, 1631-1636. | 2.2 | 90 |
| 31 | Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. Nature Communications, 2018, 9, 2256. | 5.8 | 88 |
| 32 | Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431. | 5.8 | 88 |
| 33 | Dietary glycemic index, dietary glycemic load, and cardiovascular disease in middle-aged and older Swedish men. American Journal of Clinical Nutrition, 2007, 85, 1521-1526. | 2.2 | 87 |
| 34 | Alcohol consumption and gastric cancer risk—A pooled analysis within the StoP project consortium. International Journal of Cancer, 2017, 141, 1950-1962. | 2.3 | 85 |
| 35 | Overall and abdominal obesity and incident aortic valve stenosis: two prospective cohort studies. European Heart Journal, 2017, 38, 2192-2197. | 1.0 | 78 |
| 36 | Fat, Protein, and Meat Consumption and Renal Cell Cancer Risk: A Pooled Analysis of 13 Prospective Studies. Journal of the National Cancer Institute, 2008, 100, 1695-1706. | 3.0 | 75 |

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|----|--|-----|-----------|
| 37 | Dietary Fatty Acid Intake and Prostate Cancer Survival in Orebro County, Sweden. American Journal of Epidemiology, 2012, 176, 240-252. | 1.6 | 67 |
| 38 | The risk for cutaneous malignant melanoma, melanoma in situ and intraocular malignant melanoma in relation to tobacco use and body mass index. British Journal of Dermatology, 2007, 156, 99-105. | 1.4 | 65 |
| 39 | Metabolic Syndrome Components in Relation to Risk of Cataract Extraction: A Prospective Cohort Study of Women. Ophthalmology, 2008, 115, 1687-1692. | 2.5 | 62 |
| 40 | Smoking and All-cause Mortality in Older Adults. American Journal of Preventive Medicine, 2015, 49, e53-e63. | 1.6 | 60 |
| 41 | Associations between unprocessed red and processed meat, poultry, seafood and egg intake and the risk of prostate cancer: A pooled analysis of 15 prospective cohort studies. International Journal of Cancer, 2016, 138, 2368-2382. | 2.3 | 59 |
| 42 | Dietary zinc and prostate cancer survival in a Swedish cohort. American Journal of Clinical Nutrition, 2011, 93, 586-593. | 2.2 | 57 |
| 43 | Dietary intake and main sources of plant lignans in five European countries. Food and Nutrition Research, 2013, 57, 19805. | 1.2 | 55 |
| 44 | Diet quality and mortality: a population-based prospective study of men. European Journal of Clinical Nutrition, 2009, 63, 451-457. | 1.3 | 54 |
| 45 | Genome-wide association study of germline variants and breast cancer-specific mortality. British Journal of Cancer, 2019, 120, 647-657. | 2.9 | 52 |
| 46 | Fish consumption in infancy and development of allergic disease up to age 12 y. American Journal of Clinical Nutrition, 2013, 97, 1324-1330. | 2.2 | 46 |
| 47 | Antioxidant intake and allergic disease in children. Clinical and Experimental Allergy, 2012, 42, 1491-1500. | 1.4 | 45 |
| 48 | Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, 2021, 113, 329-337. | 3.0 | 45 |
| 49 | Cancer incidence and magnetic field exposure in industries using resistance welding in Sweden. Occupational and Environmental Medicine, 2002, 59, 481-486. | 1.3 | 44 |
| 50 | Effect of Parental Migration Background on Childhood Nutrition, Physical Activity, and Body Mass Index. Journal of Obesity, 2014, 2014, 1-10. | 1.1 | 44 |
| 51 | Occupational Exposure to Extremely Low Frequency Magnetic Fields and Mortality from Cardiovascular Disease. American Journal of Epidemiology, 2003, 158, 534-542. | 1.6 | 41 |
| 52 | Modest U-Shaped Association between Dietary Acid Load and Risk of All-Cause and Cardiovascular Mortality in Adults. Journal of Nutrition, 2016, 146, 1580-1585. | 1.3 | 41 |
| 53 | Intensity of Smoking and Smoking Cessation in Relation to Risk of Cataract Extraction: A Prospective Study of Women. American Journal of Epidemiology, 2005, 162, 73-79. | 1.6 | 39 |
| 54 | Dietary supplement use and mortality in a cohort of Swedish men. British Journal of Nutrition, 2008, 99, 626-631. | 1.2 | 39 |

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|----|--|-----|-----------|
| 55 | Longâ€term dietary acrylamide intake and risk of endometrial cancer in a prospective cohort of Swedish women. International Journal of Cancer, 2009, 124, 1196-1199. | 2.3 | 39 |
| 56 | Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. American Journal of Human Genetics, 2020, 107, 837-848. | 2.6 | 39 |
| 57 | Folate Intake and Risk of Pancreatic Cancer: Pooled Analysis of Prospective Cohort Studies. Journal of the National Cancer Institute, 2011, 103, 1840-1850. | 3.0 | 36 |
| 58 | Education and gastric cancer risk—An individual participant data metaâ€analysis in the StoP project consortium. International Journal of Cancer, 2020, 146, 671-681. | 2.3 | 36 |
| 59 | Low level of physical activity in women with rheumatoid arthritis is associated with cardiovascular risk factors but not with body fat mass - a cross sectional study. BMC Musculoskeletal Disorders, 2011, 12, 13. | 0.8 | 33 |
| 60 | Tobacco smoking and gastric cancer: meta-analyses of published data versus pooled analyses of individual participant data (StoP Project). European Journal of Cancer Prevention, 2018, 27, 197-204. | 0.6 | 33 |
| 61 | Overall and abdominal obesity in relation to venous thromboembolism. Journal of Thrombosis and Haemostasis, 2021, 19, 460-469. | 1.9 | 33 |
| 62 | Dairy intake in relation to prostate cancer survival. International Journal of Cancer, 2017, 140, 2060-2069. | 2.3 | 32 |
| 63 | Adherence to the WCRF/AICR 2018 recommendations for cancer prevention and risk of cancer: prospective cohort studies of men and women. British Journal of Cancer, 2020, 122, 1562-1570. | 2.9 | 32 |
| 64 | Alcohol Consumption and Risk of Cataract Extraction. Ophthalmology, 2007, 114, 680-685. | 2.5 | 31 |
| 65 | Polyunsaturated fatty acids in plasma at 8Âyears and subsequent allergic disease. Journal of Allergy and Clinical Immunology, 2018, 142, 510-516.e6. | 1.5 | 31 |
| 66 | No Association Between Consumption of Sweetened Beverages and Risk of Later-Onset Crohn's Disease or Ulcerative Colitis. Clinical Gastroenterology and Hepatology, 2019, 17, 123-129. | 2.4 | 31 |
| 67 | One-carbon metabolism-related nutrients and prostate cancer survival. American Journal of Clinical Nutrition, 2009, 90, 561-569. | 2.2 | 30 |
| 68 | A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. Nature Communications, 2020, 11, 312. | 5.8 | 30 |
| 69 | Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. European Journal of Epidemiology, 2021, 36, 37-55. | 2.5 | 30 |
| 70 | Smoking Cessation and the Risk of Cataract. JAMA Ophthalmology, 2014, 132, 253. | 1.4 | 29 |
| 71 | Dietary Cysteine and Other Amino Acids and Stroke Incidence in Women. Stroke, 2015, 46, 922-926. | 1.0 | 28 |
| 72 | The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj Breast Cancer, 2019, 5, 38. | 2.3 | 28 |

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|----|--|-----|-----------|
| 73 | Hormone Replacement Therapy in Relation to Risk of Cataract Extraction. Ophthalmology, 2010, 117, 424-430. | 2.5 | 27 |
| 74 | Confirmed hypertension and plasma 25(OH)D concentrations amongst elderly men. Journal of Internal Medicine, 2011, 269, 211-218. | 2.7 | 27 |
| 75 | Alcohol and Incident Heart Failure Among Middle-Aged and Elderly Men. Circulation: Heart Failure, 2015, 8, 422-427. | 1.6 | 27 |
| 76 | A Pooled Analysis of 15 Prospective Cohort Studies on the Association between Fruit, Vegetable, and Mature Bean Consumption and Risk of Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1276-1287. | 1.1 | 27 |
| 77 | Fruits and vegetables intake and gastric cancer risk: A pooled analysis within the Stomach cancer Pooling Project. International Journal of Cancer, 2020, 147, 3090-3101. | 2.3 | 27 |
| 78 | Healthy dietary patterns and incidence of biliary tract and gallbladder cancer in a prospective study of women and men. European Journal of Cancer, 2017, 70, 42-47. | 1.3 | 25 |
| 79 | Fish and polyunsaturated fat intake and development of allergic and nonallergic rhinitis. Journal of Allergy and Clinical Immunology, 2015, 136, 1247-1253.e2. | 1.5 | 24 |
| 80 | Prediagnostic body size and risk of amyotrophic lateral sclerosis death in 10 studies. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 396-406. | 1.1 | 23 |
| 81 | Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362. | 1.4 | 23 |
| 82 | Chocolate intake and incidence of heart failure: Findings from the Cohort of Swedish Men. American Heart Journal, 2017, 183, 18-23. | 1.2 | 21 |
| 83 | Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950Â000 adults. International Journal of Epidemiology, 2019, 48, 2018-2025. | 0.9 | 21 |
| 84 | Use of multivitamin supplements in relation to allergic disease in 8-y-old children. American Journal of Clinical Nutrition, 2009, 90, 1693-1698. | 2.2 | 20 |
| 85 | Heme iron intake and acute myocardial infarction: A prospective study of men. International Journal of Cardiology, 2014, 172, 155-160. | 0.8 | 20 |
| 86 | Dietary Intake of Lignans and Risk of Esophageal and Gastric Adenocarcinoma: A Cohort Study in Sweden. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 308-312. | 1.1 | 19 |
| 87 | A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. Nature Communications, 2021, 12, 1078. | 5.8 | 19 |
| 88 | Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 623-642. | 1.1 | 19 |
| 89 | Fruit, vegetable and dietary antioxidant intake in school age, respiratory health up to young adulthood. Clinical and Experimental Allergy, 2022, 52, 104-114. | 1.4 | 18 |
| 90 | High intake of dietary fibre from fruit and vegetables reduces the risk of hospitalisation for diverticular disease. European Journal of Nutrition, 2019, 58, 2393-2400. | 1.8 | 17 |

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|-----|--|-----|-----------|
| 91 | Alcohol intake and gastric cancer: Meta-analyses of published data versus individual participant data pooled analyses (StoP Project). Cancer Epidemiology, 2018, 54, 125-132. | 0.8 | 16 |
| 92 | Lifestyle factors and venous thromboembolism in two cohort studies. Thrombosis Research, 2021, 202, 119-124. | 0.8 | 15 |
| 93 | Distinct Reproductive Risk Profiles for Intrinsic-Like Breast Cancer Subtypes: Pooled Analysis of Population-Based Studies. Journal of the National Cancer Institute, 2022, 114, 1706-1719. | 3.0 | 14 |
| 94 | Validation of FFQ-based assessment of dietary lignans compared with serum enterolactone in Swedish women. British Journal of Nutrition, 2013, 109, 1873-1880. | 1.2 | 12 |
| 95 | Dietary antioxidant intake in school age and lung function development up to adolescence. European Respiratory Journal, 2020, 55, 1900990. | 3.1 | 11 |
| 96 | Common genetic and clinical risk factors: association with fatal prostate cancer in the Cohort of Swedish Men. Prostate Cancer and Prostatic Diseases, 2021, 24, 845-851. | 2.0 | 11 |
| 97 | Incidence of IP and risk of malignant transformation in the Swedish population 1960–2010. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1445-1448. | 0.8 | 10 |
| 98 | Anti-inflammatory diet and venous thromboembolism: Two prospective cohort studies. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2831-2838. | 1.1 | 10 |
| 99 | A high energy intake from dietary fat among middle-aged and older adults is associated with increased risk of malnutrition 10 years later. British Journal of Nutrition, 2015, 114, 915-923. | 1.2 | 9 |
| 100 | Coffee consumption and risk of aortic valve stenosis: A prospective study. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 803-807. | 1.1 | 9 |
| 101 | Mendelian randomisation study of smoking exposure in relation to breast cancer risk. British Journal of Cancer, 2021, 125, 1135-1145. | 2.9 | 9 |
| 102 | Arc and resistance welding and tumours of the endocrine glands: a Swedish case-control study with focus on extremely low frequency magnetic fields. Occupational and Environmental Medicine, 2005, 62, 304-308. | 1.3 | 8 |
| 103 | α-Linolenic acid, linoleic acid and heart failure in women. British Journal of Nutrition, 2012, 108, 1300-1306. | 1.2 | 7 |
| 104 | Contrasting prenatal nutrition and environmental exposures in association with birth weight and cognitive function in children at 7 years. BMJ Nutrition, Prevention and Health, 2020, 3, 162-171. | 1.9 | 7 |
| 105 | Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. Breast Cancer Research, 2021, 23, 86. | 2.2 | 7 |
| 106 | Evaluation of alkylresorcinols in adipose tissue biopsies as a long-term biomarker of whole-grain wheat and rye intake in free-living Swedish men and women. Public Health Nutrition, 2018, 21, 1933-1942. | 1.1 | 6 |
| 107 | Metabolic syndrome and some of its components in relation to risk of cataract extraction. A prospective cohort study of men. Acta Ophthalmologica, 2019, 97, 409-414. | 0.6 | 6 |
| 108 | Ovarian Cancer Risk Factor Associations by Primary Anatomic Site: The Ovarian Cancer Cohort Consortium. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2010-2018. | 1.1 | 6 |

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|-----|---|-----|-----------|
| 109 | Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524. | 1.6 | 5 |
| 110 | CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. British Journal of Cancer, 2021, 124, 842-854. | 2.9 | 5 |
| 111 | Anti-Inflammatory Diet and Incident Peripheral Artery Disease: Two Prospective Cohort Studies. Clinical Nutrition, 2022, 41, 1191-1196. | 2.3 | 4 |
| 112 | A Prospective Evaluation of Modifiable Lifestyle Factors in Relation to Peripheral Artery Disease Risk. European Journal of Vascular and Endovascular Surgery, 2022, 64, 83-91. | 0.8 | 3 |
| 113 | Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. Scientific Reports, 2020, 10, 9688. | 1.6 | 2 |
| 114 | Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. Scientific Reports, 2021, 11, 19787. | 1.6 | 2 |
| 115 | Genome-wide interaction analysis of menopausal hormone therapy use and breast cancer risk among 62,370 women. Scientific Reports, 2022, 12, 6199. | 1.6 | 2 |
| 116 | Abstract P022: Chocolate Intake and Incidence of Heart Failure: Findings from the Cohort of Swedish Men (COSM). Circulation, 2014, 129, . | 1.6 | 0 |
| 117 | Intake Patterns of Specific Alcoholic Beverages by Prostate Cancer Status. Cancers, 2022, 14, 1981. | 1.7 | 0 |