Stig Bojesen

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Genome-wide association study identifies novel breast cancer susceptibility loci. Nature, 2007, 447, 1087-1093. | 27.8 | 2,165 |
| 2 | Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980. | 13.7 | 1,289 |
| 3 | Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94. | 27.8 | 1,099 |
| 4 | Large-scale genotyping identifies 41 new loci associated with breast cancer risk. Nature Genetics, 2013, 45, 353-361. | 21.4 | 960 |
| 5 | Statin Use and Reduced Cancer-Related Mortality. New England Journal of Medicine, 2012, 367, 1792-1802. | 27.0 | 798 |
| 6 | Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34. | 6.2 | 711 |
| 7 | Statin Use and Reduced Cancer-Related Mortality. New England Journal of Medicine, 2013, 368, 574-577. | 27.0 | 615 |
| 8 | Associations of Breast Cancer Risk Factors With Tumor Subtypes: A Pooled Analysis From the Breast Cancer Association Consortium Studies. Journal of the National Cancer Institute, 2011, 103, 250-263. | 6.3 | 596 |
| 9 | A common coding variant in CASP8 is associated with breast cancer risk. Nature Genetics, 2007, 39, 352-358. | 21.4 | 591 |
| 10 | Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. Nature, 2014, 514, 92-97. | 27.8 | 548 |
| 11 | Breast Cancer Risk Genes — Association Analysis in More than 113,000 Women. New England Journal of Medicine, 2021, 384, 428-439. | 27.0 | 532 |
| 12 | Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. Nature Genetics, 2015, 47, 373-380. | 21.4 | 513 |
| 13 | Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. Nature Genetics, 2013, 45, 371-384. | 21.4 | 493 |
| 14 | Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. Nature Genetics, 2013, 45, 385-391. | 21.4 | 492 |
| 15 | Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. Nature Genetics, 2017, 49, 1126-1132. | 21.4 | 472 |
| 16 | C-reactive Protein As a Predictor of Prognosis in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 250-255. | 5.6 | 456 |
| 17 | Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. Nature Genetics, 2009, 41, 585-590. | 21.4 | 434 |
| 18 | Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. Journal of the National Cancer Institute, 2015, 107, . | 6.3 | 428 |

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|----|---|------|-----------|
| 19 | Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. Nature Genetics, 2017, 49, 834-841. | 21.4 | 426 |
| 20 | MicroRNA Biomarkers in Whole Blood for Detection of Pancreatic Cancer. JAMA - Journal of the American Medical Association, 2014, 311, 392. | 7.4 | 380 |
| 21 | Genome-wide association studies identify four ER negative–specific breast cancer risk loci. Nature Genetics, 2013, 45, 392-398. | 21.4 | 374 |
| 22 | Baseline C-Reactive Protein Is Associated With Incident Cancer and Survival in Patients With Cancer. Journal of Clinical Oncology, 2009, 27, 2217-2224. | 1.6 | 359 |
| 23 | Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. Nature Genetics, 2015, 47, 1294-1303. | 21.4 | 357 |
| 24 | Heterogeneity of Breast Cancer Associations with Five Susceptibility Loci by Clinical and Pathological Characteristics. PLoS Genetics, 2008, 4, e1000054. | 3.5 | 315 |
| 25 | Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778. | 21.4 | 289 |
| 26 | The OncoArray Consortium: A Network for Understanding the Genetic Architecture of Common Cancers. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 126-135. | 2.5 | 278 |
| 27 | Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. Nature Genetics, 2011, 43, 785-791. | 21.4 | 265 |
| 28 | Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. Nature Genetics, 2020, 52, 572-581. | 21.4 | 265 |
| 29 | 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. | 21.4 | 264 |
| 30 | <i>CHEK2</i> *1100delC Genotyping for Clinical Assessment of Breast Cancer Risk: Meta-Analyses of 26,000 Patient Cases and 27,000 Controls. Journal of Clinical Oncology, 2008, 26, 542-548. | 1.6 | 262 |
| 31 | Peripheral Blood Leukocyte Telomere Length and Mortality Among 64 637 Individuals From the General Population. Journal of the National Cancer Institute, 2015, 107, djv074. | 6.3 | 258 |
| 32 | Genome-wide association analysis identifies three new breast cancer susceptibility loci. Nature Genetics, 2012, 44, 312-318. | 21.4 | 256 |
| 33 | Genetically low vitamin D concentrations and increased mortality: mendelian randomisation analysis in three large cohorts. BMJ, The, 2014, 349, g6330-g6330. | 6.0 | 238 |
| 34 | Low 25-Hydroxyvitamin D and Risk of Type 2 Diabetes: A Prospective Cohort Study and Metaanalysis. Clinical Chemistry, 2013, 59, 381-391. | 3.2 | 236 |
| 35 | Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524. | 13.7 | 219 |
| 36 | Functional Variants at the 11q13 Risk Locus for Breast Cancer Regulate Cyclin D1 Expression through Long-Range Enhancers. American Journal of Human Genetics, 2013, 92, 489-503. | 6.2 | 201 |

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|----|---|------|-----------|
| 37 | Short Telomere Length, Cancer Survival, and Cancer Risk in 47102 Individuals. Journal of the National Cancer Institute, 2013, 105, 459-468. | 6.3 | 195 |
| 38 | A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978. | 21.4 | 184 |
| 39 | Genetic insights into biological mechanisms governing human ovarian ageing. Nature, 2021, 596, 393-397. | 27.8 | 183 |
| 40 | <i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811. | 3.2 | 174 |
| 41 | Short Telomere Length, Myocardial Infarction, Ischemic Heart Disease, and Early Death. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-829. | 2.4 | 172 |
| 42 | Reduced 25â€hydroxyvitamin D and risk of Alzheimer's disease and vascular dementia. Alzheimer's and Dementia, 2014, 10, 296-302. | 0.8 | 164 |
| 43 | <i>CHEK2</i> *1100delC Heterozygosity in Women With Breast Cancer Associated With Early Death, Breast Cancer–Specific Death, and Increased Risk of a Second Breast Cancer. Journal of Clinical Oncology, 2012, 30, 4308-4316. | 1.6 | 162 |
| 44 | Detection and characterization of lung cancer using cell-free DNA fragmentomes. Nature Communications, 2021, 12, 5060. | 12.8 | 161 |
| 45 | Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6, 1052-1067. | 9.4 | 157 |
| 46 | Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. Human Molecular Genetics, 2011, 20, 3289-3303. | 2.9 | 152 |
| 47 | Vitamin D concentration, obesity, and risk of diabetes: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 298-306. | 11.4 | 152 |
| 48 | Age- and Tumor Subtype–Specific Breast Cancer Risk Estimates for <i>CHEK2</i> *1100delC Carriers. Journal of Clinical Oncology, 2016, 34, 2750-2760. | 1.6 | 152 |
| 49 | <i>AHRR</i> (cg05575921) hypomethylation marks smoking behaviour, morbidity and mortality. Thorax, 2017, 72, 646-653. | 5.6 | 147 |
| 50 | Telomere Shortening Unrelated to Smoking, Body Weight, Physical Activity, and Alcohol Intake: 4,576 General Population Individuals with Repeat Measurements 10 Years Apart. PLoS Genetics, 2014, 10, e1004191. | 3.5 | 139 |
| 51 | Evidence of Gene–Environment Interactions between Common Breast Cancer Susceptibility Loci and Established Environmental Risk Factors. PLoS Genetics, 2013, 9, e1003284. | 3.5 | 136 |
| 52 | Short telomere length, lung function and chronic obstructive pulmonary disease in 46â€396 individuals. Thorax, 2013, 68, 429-435. | 5.6 | 134 |
| 53 | A genome-wide association scan (GWAS) for mean telomere length within the COGS project: identified loci show little association with hormone-related cancer risk. Human Molecular Genetics, 2013, 22, 5056-5064. | 2.9 | 130 |
| 54 | Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. Nature Genetics, 2016, 48, 374-386. | 21.4 | 125 |

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|----|---|------|-----------|
| 55 | Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73. | 21.4 | 120 |
| 56 | Lymphopenia and risk of infection and infection-related death in 98,344 individuals from a prospective Danish population-based study. PLoS Medicine, 2018, 15, e1002685. | 8.4 | 119 |
| 57 | A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. Human Molecular Genetics, 2013, 22, 408-415. | 2.9 | 118 |
| 58 | Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. PLoS Medicine, 2016, 13, e1002105. | 8.4 | 118 |
| 59 | Plasma YKL-40 levels in healthy subjects from the general population. Clinica Chimica Acta, 2011, 412, 709-712. | 1.1 | 115 |
| 60 | Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. Journal of Experimental Medicine, 2007, 204, 1295-1301. | 8.5 | 111 |
| 61 | Increased Risk of Breast Cancer Associated With CHEK2*1100delC. Journal of Clinical Oncology, 2007, 26, 57-63. | 1.6 | 110 |
| 62 | The JAK2 V617F somatic mutation, mortality and cancer risk in the general population. Haematologica, 2011, 96, 450-453. | 3.5 | 110 |
| 63 | Serum Biomarker Signature-Based Liquid Biopsy for Diagnosis of Early-Stage Pancreatic Cancer. Journal of Clinical Oncology, 2018, 36, 2887-2894. | 1.6 | 108 |
| 64 | Combined genetic and splicing analysis of BRCA1 c.[594-2A>C; 641A>C] highlights the relevance of naturally occurring in-frame transcripts for developing disease gene variant classification algorithms. Human Molecular Genetics, 2016, 25, 2256-2268. | 2.9 | 106 |
| 65 | Identification of a BRCA2-Specific Modifier Locus at 6p24 Related to Breast Cancer Risk. PLoS Genetics, 2013, 9, e1003173. | 3.5 | 105 |
| 66 | Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. Nature Communications, 2014, 5, 4999. | 12.8 | 105 |
| 67 | Telomeres and human health. Journal of Internal Medicine, 2013, 274, 399-413. | 6.0 | 104 |
| 68 | C-Reactive Protein and the Risk of Cancer: A Mendelian Randomization Study. Journal of the National Cancer Institute, 2010, 102, 202-206. | 6.3 | 103 |
| 69 | 19p13.1 Is a Triple-Negative–Specific Breast Cancer Susceptibility Locus. Cancer Research, 2012, 72, 1795-1803. | 0.9 | 100 |
| 70 | Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. Human Molecular Genetics, 2013, 22, 2520-2528. | 2.9 | 100 |
| 71 | Genome-wide association study identifies a common variant in RAD51B associated with male breast cancer risk. Nature Genetics, 2012, 44, 1182-1184. | 21.4 | 99 |
| 72 | Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. Journal of the National Cancer Institute, 2015, 107, djv219. | 6.3 | 99 |

Stig Bojesen

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|----|---|------|-----------|
| 73 | Fine-Scale Mapping of the FGFR2 Breast Cancer Risk Locus: Putative Functional Variants Differentially Bind FOXA1 and E2F1. American Journal of Human Genetics, 2013, 93, 1046-1060. | 6.2 | 98 |
| 74 | Smoking and Increased White and Red Blood Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 965-977. | 2.4 | 98 |
| 75 | Refined histopathological predictors of BRCA1 and BRCA2mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. Breast Cancer Research, 2014, 16, 3419. | 5.0 | 97 |
| 76 | Increased Risk for Other Cancers in Addition to Breast Cancer for <i>CHEK2</i> *1100delC Heterozygotes Estimated From the Copenhagen General Population Study. Journal of Clinical Oncology, 2016, 34, 1208-1216. | 1.6 | 97 |
| 77 | No evidence that protein truncating variants in <i>BRIP1</i> are associated with breast cancer risk: implications for gene panel testing. Journal of Medical Genetics, 2016, 53, 298-309. | 3.2 | 94 |
| 78 | Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. Nature Communications, 2016, 7, 11375. | 12.8 | 93 |
| 79 | Short Telomere Length and Ischemic Heart Disease: Observational and Genetic Studies in 290 022 Individuals. Clinical Chemistry, 2016, 62, 1140-1149. | 3.2 | 93 |
| 80 | Long telomeres and cancer risk among 95 568 individuals from the general population. International Journal of Epidemiology, 2016, 45, 1634-1643. | 1.9 | 90 |
| 81 | Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. Nature Communications, 2019, 10, 1741. | 12.8 | 90 |
| 82 | Association of Clinical Benign Prostate Hyperplasia with Prostate Cancer Incidence and Mortality Revisited: A Nationwide Cohort Study of 3 009 258 Men. European Urology, 2011, 60, 691-698. | 1.9 | 89 |
| 83 | Low Plasma 25-Hydroxyvitamin D and Risk of Tobacco-Related Cancer. Clinical Chemistry, 2013, 59, 771-780. | 3.2 | 89 |
| 84 | Risk of cancer among HIV-infected individuals compared to the background population. Aids, 2014, 28, 1499-1508. | 2.2 | 89 |
| 85 | Joint associations of a polygenic risk score and environmental risk factors for breast cancer in the Breast Cancer Association Consortium. International Journal of Epidemiology, 2018, 47, 526-536. | 1.9 | 88 |
| 86 | Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431. | 12.8 | 88 |
| 87 | Diagnostic value of <i><scp>JAK</scp>2 </i> <scp>V</scp> 617 <scp>F</scp> somatic mutation for myeloproliferative cancer in 49Â488 individuals from the general population. British Journal of Haematology, 2013, 160, 70-79. | 2.5 | 87 |
| 88 | Prevalence of theHOXB13 G84E germline mutation in British men and correlation with prostate cancer risk, tumour characteristics and clinical outcomes. Annals of Oncology, 2015, 26, 756-761. | 1.2 | 85 |
| 89 | Association of ESR1 gene tagging SNPs with breast cancer risk. Human Molecular Genetics, 2009, 18, 1131-1139. | 2.9 | 84 |
| 90 | JAK2V617F somatic mutation in the general population: myeloproliferative neoplasm development and progression rate. Haematologica, 2014, 99, 1448-1455. | 3.5 | 82 |

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|-----|--|------|-----------|
| 91 | Increased Body Mass Index, Elevated C-reactive Protein, and Short Telomere Length. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1671-E1675. | 3.6 | 81 |
| 92 | Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. International Journal of Epidemiology, 2019, 48, 795-806. | 1.9 | 81 |
| 93 | The common germline Arg72Pro polymorphism of p53 and increased longevity in humans. Cell Cycle, 2008, 7, 158-163. | 2.6 | 80 |
| 94 | The role of genetic breast cancer susceptibility variants as prognostic factors. Human Molecular Genetics, 2012, 21, 3926-3939. | 2.9 | 80 |
| 95 | Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. PLoS ONE, 2017, 12, e0177875. | 2.5 | 79 |
| 96 | Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast–ovarian cancer susceptibility locus. Nature Communications, 2016, 7, 12675. | 12.8 | 78 |
| 97 | BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. Journal of the National Cancer Institute, 2016, 108, djv315. | 6.3 | 77 |
| 98 | Elevated Plasma YKL-40 Predicts Increased Risk of Gastrointestinal Cancer and Decreased Survival After Any Cancer Diagnosis in the General Population. Journal of Clinical Oncology, 2009, 27, 572-578. | 1.6 | 76 |
| 99 | Fine-Scale Mapping of the 5q11.2 Breast Cancer Locus Reveals at Least Three Independent Risk Variants Regulating MAP3K1. American Journal of Human Genetics, 2015, 96, 5-20. | 6.2 | 76 |
| 100 | <i>BRCA2</i> Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. Cancer Research, 2017, 77, 2789-2799. | 0.9 | 75 |
| 101 | Plasma 25-hydroxyvitamin D, lung function and risk of chronic obstructive pulmonary disease. Thorax, 2014, 69, 24-31. | 5.6 | 73 |
| 102 | Inflammatory biomarkers and risk of cancer in 84,000 individuals from the general population. International Journal of Cancer, 2016, 139, 1493-1500. | 5.1 | 73 |
| 103 | Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. International Journal of Cancer, 2021, 148, 1077-1086. | 5.1 | 73 |
| 104 | Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortiumâ€. Human Molecular Genetics, 2011, 20, 4693-4706. | 2.9 | 71 |
| 105 | Integrin Â3 Leu33Pro Homozygosity and Risk of Cancer. Journal of the National Cancer Institute, 2003, 95, 1150-1157. | 6.3 | 68 |
| 106 | Elevated plasma YKLâ€40 levels and ischemic stroke in the general population. Annals of Neurology, 2010, 68, 672-680. | 5.3 | 68 |
| 107 | Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. Human Molecular Genetics, 2015, 24, 5589-5602. | 2.9 | 67 |
| 108 | Genetic modifiers of CHEK2*1100delC-associated breast cancer risk. Genetics in Medicine, 2017, 19, 599-603. | 2.4 | 67 |

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|-----|---|------|-----------|
| 109 | Shorter leukocyte telomere length is associated with higher risk of infections: a prospective study of 75,309 individuals from the general population. Haematologica, 2017, 102, 1457-1465. | 3.5 | 63 |
| 110 | CYP19A1 fine-mapping and Mendelian randomization: estradiol is causal for endometrial cancer. Endocrine-Related Cancer, 2016, 23, 77-91. | 3.1 | 62 |
| 111 | Platelet glycoprotein IIb/IIIa PlA2/PlA2homozygosity associated with risk of ischemic cardiovascular disease and myocardial infarction in young men. Journal of the American College of Cardiology, 2003, 42, 661-667. | 2.8 | 61 |
| 112 | Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. Nature Communications, 2018, 9, 3221. | 12.8 | 60 |
| 113 | Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FGF10 and MRPS30 Regulation. American Journal of Human Genetics, 2016, 99, 903-911. | 6.2 | 59 |
| 114 | Is high vitamin B12 status a cause of lung cancer?. International Journal of Cancer, 2019, 145, 1499-1503. | 5.1 | 58 |
| 115 | Plasma YKL-40 and Total and Disease-Specific Mortality in the General Population. Clinical Chemistry, 2010, 56, 1580-1591. | 3.2 | 57 |
| 116 | Hyperhomocysteinemia, methylenetetrahydrofolate reductase c.677C>T polymorphism and risk of cancer: Crossâ€sectional and prospective studies and metaâ€analyses of 75,000 cases and 93,000 controls. International Journal of Cancer, 2011, 128, 644-652. | 5.1 | 57 |
| 117 | DNA mismatch repair gene MSH6 implicated in determining age at natural menopause. Human Molecular Genetics, 2014, 23, 2490-2497. | 2.9 | 56 |
| 118 | Identification of Novel Genetic Markers of Breast Cancer Survival. Journal of the National Cancer Institute, 2015, 107, . | 6.3 | 56 |
| 119 | Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. Human Molecular Genetics, 2014, 23, 6096-6111. | 2.9 | 53 |
| 120 | Appraising the causal relevance of DNA methylation for risk of lung cancer. International Journal of Epidemiology, 2019, 48, 1493-1504. | 1.9 | 53 |
| 121 | Genome-wide association study of germline variants and breast cancer-specific mortality. British Journal of Cancer, 2019, 120, 647-657. | 6.4 | 52 |
| 122 | Nicotinic Acetylcholine Receptor Polymorphism, Smoking Behavior, and Tobacco-Related Cancer and Lung and Cardiovascular Diseases: A Cohort Study. Journal of Clinical Oncology, 2011, 29, 2875-2882. | 1.6 | 51 |
| 123 | Fineâ€scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. International Journal of Cancer, 2016, 139, 1303-1317. | 5.1 | 51 |
| 124 | Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes. JAMA Oncology, 2022, 8, e216744. | 7.1 | 51 |
| 125 | Role of inflammatory marker YKL-40 in the diagnosis, prognosis and cause of cardiovascular and liver diseases. Critical Reviews in Clinical Laboratory Sciences, 2016, 53, 396-408. | 6.1 | 50 |
| 126 | Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. Cancer Research, 2021, 81, 1607-1615. | 0.9 | 50 |

Stig Bojesen

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|-----|---|------|-----------|
| 127 | MicroRNA Related Polymorphisms and Breast Cancer Risk. PLoS ONE, 2014, 9, e109973. | 2.5 | 49 |
| 128 | Association Between a Germline OCA2 Polymorphism at Chromosome 15q13.1 and Estrogen Receptor–Negative Breast Cancer Survival. Journal of the National Cancer Institute, 2010, 102, 650-662. | 6.3 | 48 |
| 129 | Plasma 25-Hydroxyvitamin D and Risk of Non-Melanoma and Melanoma Skin Cancer: A Prospective Cohort Study. Journal of Investigative Dermatology, 2013, 133, 629-636. | 0.7 | 46 |
| 130 | Arterial and venous thrombosis by high platelet count and high hematocrit: 108Â521 individuals from the Copenhagen General Population Study. Journal of Thrombosis and Haemostasis, 2019, 17, 1898-1911. | 3.8 | 46 |
| 131 | Low high-density lipoprotein and increased risk of several cancers: 2 population-based cohort studies including 116,728 individuals. Journal of Hematology and Oncology, 2020, 13, 129. | 17.0 | 46 |
| 132 | Elevated Plasma YKL-40, Lipids and Lipoproteins, and Ischemic Vascular Disease in the General Population. Stroke, 2015, 46, 329-335. | 2.0 | 45 |
| 133 | Body mass index and breast cancer survival: a Mendelian randomization analysis. International Journal of Epidemiology, 2017, 46, 1814-1822. | 1.9 | 45 |
| 134 | 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. | 6.3 | 45 |
| 135 | <i>CHRNA3</i> genotype, nicotine dependence, lung function and disease in the general population. European Respiratory Journal, 2012, 40, 1538-1544. | 6.7 | 44 |
| 136 | Genetic predisposition to ductal carcinoma in situ of the breast. Breast Cancer Research, 2016, 18, 22. | 5.0 | 43 |
| 137 | Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. Breast Cancer Research, 2017, 19, 119. | 5.0 | 43 |
| 138 | Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. Nature Communications, 2018, 9, 3927. | 12.8 | 43 |
| 139 | Plasma testosterone in the general population, cancer prognosis and cancer risk: a prospective cohort study. Annals of Oncology, 2014, 25, 712-718. | 1.2 | 42 |
| 140 | High tobacco consumption is causally associated with increased all-cause mortality in a general population sample of 55 568 individuals, but not with short telomeres: a Mendelian randomization study. International Journal of Epidemiology, 2014, 43, 1473-1483. | 1.9 | 41 |
| 141 | Clinical value of serum hyaluronan and propeptide of type III collagen in patients with pancreatic cancer. International Journal of Cancer, 2020, 146, 2913-2922. | 5.1 | 41 |
| 142 | Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, . | 6.0 | 41 |
| 143 | Prostate-Specific Antigen and Long-Term Prediction of Prostate Cancer Incidence and Mortality in the General Population. European Urology, 2012, 61, 865-874. | 1.9 | 40 |
| 144 | Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. Human Molecular Genetics, 2015, 24, 2966-2984. | 2.9 | 40 |

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|-----|--|-----|-----------|
| 145 | Breast cancer risk factors and their effects on survival: a Mendelian randomisation study. BMC Medicine, 2020, 18, 327. | 5.5 | 40 |
| 146 | Genetic Predisposition to In Situ and Invasive Lobular Carcinoma of the Breast. PLoS Genetics, 2014, 10, e1004285. | 3.5 | 39 |
| 147 | Patient survival and tumor characteristics associated with CHEK2:p.I157T – findings from the Breast Cancer Association Consortium. Breast Cancer Research, 2016, 18, 98. | 5.0 | 39 |
| 148 | Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. American Journal of Human Genetics, 2020, 107, 837-848. | 6.2 | 39 |
| 149 | Secular trends in smoking in relation to prevalent and incident smoking-related disease: A prospective population-based study. Tobacco Induced Diseases, 2019, 17, 72. | 0.6 | 39 |
| 150 | Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. Human Molecular Genetics, 2015, 24, 285-298. | 2.9 | 38 |
| 151 | Alcohol Consumption and Survival after a Breast Cancer Diagnosis: A Literature-Based Meta-analysis and Collaborative Analysis of Data for 29,239 Cases. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 934-945. | 2.5 | 37 |
| 152 | IgE and risk of cancer in 37 747 individuals from the general population. Annals of Oncology, 2015, 26, 1784-1790. | 1.2 | 37 |
| 153 | Polymorphisms in a Putative Enhancer at the 10q21.2 Breast Cancer Risk Locus Regulate NRBF2 Expression. American Journal of Human Genetics, 2015, 97, 22-34. | 6.2 | 37 |
| 154 | Observational and genetic studies of short telomeres and Alzheimer's disease in 67,000 and 152,000 individuals: a Mendelian randomization study. European Journal of Epidemiology, 2020, 35, 147-156. | 5.7 | 36 |
| 155 | Missense Polymorphisms in <i>BRCA1</i> and <i>BRCA2</i> and Risk of Breast and Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2339-2342. | 2.5 | 35 |
| 156 | Copy number variation in glutathione-S-transferase T1 and M1 predicts incidence and 5-year survival from prostate and bladder cancer, and incidence of corpus uteri cancer in the general population. Pharmacogenomics Journal, 2011, 11, 292-299. | 2.0 | 35 |
| 157 | 11q13 is a susceptibility locus for hormone receptor positive breast cancer. Human Mutation, 2012, 33, 1123-1132. | 2.5 | 35 |
| 158 | <i>AHRR</i> hypomethylation, lung function, lung function decline and respiratory symptoms. European Respiratory Journal, 2018, 51, 1701512. | 6.7 | 35 |
| 159 | Investigation of geneâ€environment interactions between 47 newly identified breast cancer susceptibility loci and environmental risk factors. International Journal of Cancer, 2015, 136, E685-96. | 5.1 | 34 |
| 160 | Incidental lymphopenia and mortality: a prospective cohort study. Cmaj, 2020, 192, E25-E33. | 2.0 | 34 |
| 161 | Missense Variants in <i>ATM</i> in 26,101 Breast Cancer Cases and 29,842 Controls. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2143-2151. | 2.5 | 33 |
| 162 | The potential diagnostic value of serum microRNA signature in patients with pancreatic cancer. International Journal of Cancer, 2016, 139, 2312-2324. | 5.1 | 33 |

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