

Fredrik Wiklund

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

9,101
citations

81900

39
h-index

49909

87
g-index

90
all docs

90
docs citations

90
times ranked

14860
citing authors

#	ARTICLE	IF	CITATIONS
1	A Healthy Lifestyle in Men at Increased Genetic Risk for Prostate Cancer. <i>European Urology</i> , 2023, 83, 343-351.	1.9	23
2	Circulating insulin-like growth factors and risks of overall, aggressive and early-onset prostate cancer: a collaborative analysis of 20 prospective studies and Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2023, 52, 71-86.	1.9	16
3	Prostate cancer risk stratification improvement across multiple ancestries with new polygenic hazard score. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 755-761.	3.9	14
4	Association Study between Polymorphisms in DNA Methylation-Related Genes and Testicular Germ Cell Tumor Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1769-1779.	2.5	4
5	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , 2021, 53, 65-75.	21.4	264
6	Additional SNPs improve risk stratification of a polygenic hazard score for prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 532-541.	3.9	16
7	Polygenic hazard score is associated with prostate cancer in multi-ethnic populations. <i>Nature Communications</i> , 2021, 12, 1236.	12.8	40
8	Genetically Inferred Telomere Length and Testicular Germ Cell Tumor Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1275-1278.	2.5	2
9	KLK3 SNP-SNP interactions for prediction of prostate cancer aggressiveness. <i>Scientific Reports</i> , 2021, 11, 9264.	3.3	5
10	Identification of 22 susceptibility loci associated with testicular germ cell tumors. <i>Nature Communications</i> , 2021, 12, 4487.	12.8	27
11	Rare Germline Variants in ATM Predispose to Prostate Cancer: A PRACTICAL Consortium Study. <i>European Urology Oncology</i> , 2021, 4, 570-579.	5.4	38
12	Identification and Validation of Leucine-rich α -2-glycoprotein 1 as a Noninvasive Biomarker for Improved Precision in Prostate Cancer Risk Stratification. <i>European Urology Open Science</i> , 2020, 21, 51-60.	0.4	13
13	The CHEK2 Variant C.349A>G Is Associated with Prostate Cancer Risk and Carriers Share a Common Ancestor. <i>Cancers</i> , 2020, 12, 3254.	3.7	16
14	The effect of sample size on polygenic hazard models for prostate cancer. <i>European Journal of Human Genetics</i> , 2020, 28, 1467-1475.	2.8	14
15	Inherited DNA Repair Gene Mutations in Men with Lethal Prostate Cancer. <i>Genes</i> , 2020, 11, 314.	2.4	16
16	A Genetic Risk Score to Personalize Prostate Cancer Screening, Applied to Population Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1731-1738.	2.5	27
17	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. <i>Nature Communications</i> , 2020, 11, 3353.	12.8	75
18	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	12.8	88

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19	Circulating Metabolic Biomarkers of Screen-Detected Prostate Cancer in the ProtecT Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 208-216.	2.5	21
20	Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. <i>BMJ: British Medical Journal</i> , 2018, 360, j5757.	2.3	153
21	Oncologic Outcomes After Robot-assisted Radical Prostatectomy: A Large European Single-centre Cohort with Median 10-Year Follow-up. <i>European Urology Focus</i> , 2018, 4, 351-359.	3.1	32
22	The Stockholm-3 (STHLM3) Model can Improve Prostate Cancer Diagnostics in Men Aged 50-69 yr Compared with Current Prostate Cancer Testing. <i>European Urology Focus</i> , 2018, 4, 707-710.	3.1	42
23	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , 2018, 9, 4616.	12.8	43
24	Synergistic Interaction of <i>HOXB13</i> and <i>CIP2A</i> Predisposes to Aggressive Prostate Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 6265-6276.	7.0	17
25	ANO7 is associated with aggressive prostate cancer. <i>International Journal of Cancer</i> , 2018, 143, 2479-2487.	5.1	31
26	AA9int: SNP interaction pattern search using non-hierarchical additive model set. <i>Bioinformatics</i> , 2018, 34, 4141-4150.	4.1	3
27	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018, 50, 928-936.	21.4	652
28	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018, 9, 2256.	12.8	88
29	SNP interaction pattern identifier (SIPI): an intensive search for SNP-SNP interaction patterns. <i>Bioinformatics</i> , 2017, 33, 822-833.	4.1	11
30	gsSKAT: Rapid gene set analysis and multiple testing correction for rare variant association studies using weighted linear kernels. <i>Genetic Epidemiology</i> , 2017, 41, 297-308.	1.3	9
31	E-Science technologies in a workflow for personalized medicine using cancer screening as a case study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 950-957.	4.4	4
32	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. <i>Nature Genetics</i> , 2017, 49, 1141-1147.	21.4	105
33	Identification of 19 new risk loci and potential regulatory mechanisms influencing susceptibility to testicular germ cell tumor. <i>Nature Genetics</i> , 2017, 49, 1133-1140.	21.4	120
34	Height, selected genetic markers and prostate cancer risk: results from the PRACTICAL consortium. <i>British Journal of Cancer</i> , 2017, 117, 734-743.	6.4	7
35	Investigating the possible causal role of coffee consumption with prostate cancer risk and progression using Mendelian randomization analysis. <i>International Journal of Cancer</i> , 2017, 140, 322-328.	5.1	17
36	Identification of a Novel Autoimmune Peptide Epitope of Prostein in Prostate Cancer. <i>Journal of Proteome Research</i> , 2017, 16, 204-216.	3.7	21

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37	Alcohol consumption and prostate cancer incidence and progression: A Mendelian randomisation study. <i>International Journal of Cancer</i> , 2017, 140, 75-85.	5.1	28
38	Post hoc Analysis for Detecting Individual Rare Variant Risk Associations Using Probit Regression Bayesian Variable Selection Methods in Caseâ€Control Sequencing Studies. <i>Genetic Epidemiology</i> , 2016, 40, 461-469.	1.3	5
39	Body mass index in relation to serum prostateâ€specific antigen levels and prostate cancer risk. <i>International Journal of Cancer</i> , 2016, 139, 50-57.	5.1	25
40	<i>PALB2</i>,<i>CHEK2</i>and<i>ATM</i>rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.	3.2	174
41	Ten- and 15-yr Prostate Cancer-specific Mortality in Patients with Nonmetastatic Locally Advanced or Aggressive Intermediate Prostate Cancer, Randomized to Lifelong Endocrine Treatment Alone or Combined with Radiotherapy: Final Results of The Scandinavian Prostate Cancer Group-7. <i>European Urology</i> , 2016, 70, 684-691.	1.9	71
42	REVEL: An Ensemble Method for Predicting the Pathogenicity of Rare Missense Variants. <i>American Journal of Human Genetics</i> , 2016, 99, 877-885.	6.2	1,555
43	Polyunsaturated fatty acids and prostate cancer risk: a Mendelian randomisation analysis from the PRACTICAL consortium. <i>British Journal of Cancer</i> , 2016, 115, 624-631.	6.4	23
44	Assessing the role of insulinâ€like growth factors and binding proteins in prostate cancer using Mendelian randomization: Genetic variants as instruments for circulating levels. <i>International Journal of Cancer</i> , 2016, 139, 1520-1533.	5.1	26
45	Telomere structure and maintenance gene variants and risk of five cancer types. <i>International Journal of Cancer</i> , 2016, 139, 2655-2670.	5.1	43
46	Blood lipids and prostate cancer: a Mendelian randomization analysis. <i>Cancer Medicine</i> , 2016, 5, 1125-1136.	2.8	68
47	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016, 6, 1052-1067.	9.4	157
48	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016, 7, 10979.	12.8	50
49	Pubertal development and prostate cancer risk: Mendelian randomization study in a population-based cohort. <i>BMC Medicine</i> , 2016, 14, 66.	5.5	42
50	Gene regulatory mechanisms underpinning prostate cancer susceptibility. <i>Nature Genetics</i> , 2016, 48, 387-397.	21.4	119
51	The roles of stress and social support in prostate cancer mortality. <i>Scandinavian Journal of Urology</i> , 2016, 50, 47-55.	1.0	16
52	Prediction of individual genetic risk to prostate cancer using a polygenic score. <i>Prostate</i> , 2015, 75, 1467-1474.	2.3	54
53	Serum Levels of Human MIC-1/GDF15 Vary in a Diurnal Pattern, Do Not Display a Profile Suggestive of a Satiety Factor and Are Related to BMI. <i>PLoS ONE</i> , 2015, 10, e0133362.	2.5	66
54	A Large-Scale Analysis of Genetic Variants within Putative miRNA Binding Sites in Prostate Cancer. <i>Cancer Discovery</i> , 2015, 5, 368-379.	9.4	56

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55	Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study. <i>Human Molecular Genetics</i> , 2015, 24, 5356-5366.	2.9	128
56	Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. <i>Human Molecular Genetics</i> , 2015, 24, 5603-5618.	2.9	50
57	Two new loci and gene sets related to sex determination and cancer progression are associated with susceptibility to testicular germ cell tumor. <i>Human Molecular Genetics</i> , 2015, 24, 4138-4146.	2.9	49
58	The effects of height and BMI on prostate cancer incidence and mortality: a Mendelian randomization study in 20,848 cases and 20,214 controls from the PRACTICAL consortium. <i>Cancer Causes and Control</i> , 2015, 26, 1603-1616.	1.8	77
59	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , 2015, 24, 5589-5602.	2.9	67
60	Identification of four new susceptibility loci for testicular germ cell tumour. <i>Nature Communications</i> , 2015, 6, 8690.	12.8	36
61	Genome-Wide Association Study of Prostate Cancer-Specific Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1796-1800.	2.5	27
62	A differential protein solubility approach for the depletion of highly abundant proteins in plasma using ammonium sulfate. <i>Analyst</i> , The, 2015, 140, 8109-8117.	3.5	20
63	Prostate cancer screening in men aged 50-69 years (STHLM3): a prospective population-based diagnostic study. <i>Lancet Oncology</i> , The, 2015, 16, 1667-1676.	10.7	308
64	Physical Activity and Survival among Men Diagnosed with Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 57-64.	2.5	115
65	Fine-Mapping the HOXB Region Detects Common Variants Tagging a Rare Coding Allele: Evidence for Synthetic Association in Prostate Cancer. <i>PLoS Genetics</i> , 2014, 10, e1004129.	3.5	34
66	A prostate cancer susceptibility allele at 6q22 increases RFX6 expression by modulating HOXB13 chromatin binding. <i>Nature Genetics</i> , 2014, 46, 126-135.	21.4	182
67	Atorvastatin prevents ATP-driven invasiveness via P2X7 and EHBP1 signaling in PTEN-expressing prostate cancer cells. <i>Carcinogenesis</i> , 2014, 35, 1547-1555.	2.8	53
68	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014, 46, 1103-1109.	21.4	408
69	A Population-based Assessment of Germline HOXB13 G84E Mutation and Prostate Cancer Risk. <i>European Urology</i> , 2014, 65, 169-176.	1.9	116
70	Analysis of plasma from prostate cancer patients links decreased carnosine dipeptidase 1 levels to lymph node metastasis. <i>Translational Proteomics</i> , 2014, 2, 14-24.	1.2	10
71	HOXB13 is a susceptibility gene for prostate cancer: results from the International Consortium for Prostate Cancer Genetics (ICPCG). <i>Human Genetics</i> , 2013, 132, 5-14.	3.8	166
72	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013, 45, 385-391.	21.4	492

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73	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , 2013, 22, 408-415.	2.9	118
74	Polygenic Risk Score Improves Prostate Cancer Risk Prediction: Results from the Stockholm-1 Cohort Study. <i>European Urology</i> , 2011, 60, 21-28.	1.9	117
75	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , 2011, 43, 785-791.	21.4	265
76	Prostate cancer genomics: can we distinguish between indolent and fatal disease using genetic markers?. <i>Genome Medicine</i> , 2010, 2, 45.	8.2	23
77	Risk of Bilateral Renal Cell Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 3737-3741.	1.6	42
78	Association of reported prostate cancer risk alleles with PSA levels among men without a diagnosis of prostate cancer. <i>Prostate</i> , 2009, 69, 419-427.	2.3	36
79	Lifetime total physical activity and prostate cancer risk: a population-based case-control study in Sweden. <i>European Journal of Epidemiology</i> , 2008, 23, 739-746.	5.7	31
80	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , 2008, 40, 281-283.	21.4	357
81	Two Genome-wide Association Studies of Aggressive Prostate Cancer Implicate Putative Prostate Tumor Suppressor Gene DAB2IP. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1836-1844.	6.3	235
82	A common variant associated with prostate cancer in European and African populations. <i>Nature Genetics</i> , 2006, 38, 652-658.	21.4	738
83	H6D Polymorphism in Macrophage-Inhibitory Cytokine-1 Gene Associated With Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2004, 96, 1248-1254.	6.3	111