Sara H Olson

List of Publications by Year
in descending order

176 papers	14,529 citations	25034 57 h-index	22166 113 g-index
186 all docs	186 docs citations	186 times ranked	22134 citing authors

#	Article	IF	Citations
1	Intraepithelial CD8⁺tumor-infiltrating lymphocytes and a high CD8⁺/regulatory T cell ratio are associated with favorable prognosis in ovarian cancer. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 18538-18543.	7.1	2,100
2	Type I and II Endometrial Cancers: Have They Different Risk Factors?. Journal of Clinical Oncology, 2013, 31, 2607-2618.	1.6	613
3	Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. Nature Genetics, 2009, 41, 986-990.	21.4	597
4	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. Nature Genetics, 2010, 42, 224-228.	21.4	539
5	Detectable clonal mosaicism and its relationship to aging and cancer. Nature Genetics, 2012, 44, 651-658.	21.4	519
6	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
7	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. JAMA Oncology, 2017, 3, 636.	7.1	376
8	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. Nature Genetics, 2013, 45, 362-370.	21.4	326
9	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. Nature Genetics, 2014, 46, 994-1000.	21.4	294
10	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. Cancer Discovery, 2016, 6, 166-175.	9.4	282
11	Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma tumors. Nature Genetics, 2017, 49, 789-794.	21.4	259
12	Preoperative Predictors for Complications after Pancreaticoduodenectomy: Impact of BMI and Body Fat Distribution. Journal of Gastrointestinal Surgery, 2008, 12, 270-278.	1.7	241
13	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. Nature Genetics, 2015, 47, 911-916.	21.4	224
14	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. Nature Genetics, 2015, 47, 164-171.	21.4	221
15	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. Nature Communications, 2018, 9, 556.	12.8	188
16	Aspirin, Nonaspirin Nonsteroidal Anti-inflammatory Drug, and Acetaminophen Use and Risk of Invasive Epithelial Ovarian Cancer: A Pooled Analysis in the Ovarian Cancer Association Consortium. Journal of the National Cancer Institute, 2014, 106, djt431-djt431.	6.3	186
17	The Growing Burden of Endometrial Cancer: A Major Racial Disparity Affecting Black Women. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1407-1415.	2.5	181
18	Germline Mutations in Shelterin Complex Genes Are Associated With Familial Glioma. Journal of the National Cancer Institute, 2015, 107, 384.	6.3	172

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19	Obesity and risk of ovarian cancer subtypes: evidence from the Ovarian Cancer Association Consortium. Endocrine-Related Cancer, 2013, 20, 251-262.	3.1	169
20	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
21	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. Journal of the National Cancer Institute, 2015, 107, djv279.	6.3	152
22	Feasibility and Yield of Screening in Relatives From Familial Pancreatic Cancer Families. American Journal of Gastroenterology, 2011, 106, 946-954.	0.4	151
23	Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. International Journal of Epidemiology, 2013, 42, 579-589.	1.9	146
24	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. Nature Communications, 2013, 4, 1628.	12.8	144
25	An Absolute Risk Model to Identify Individuals at Elevated Risk for Pancreatic Cancer in the General Population. PLoS ONE, 2013, 8, e72311.	2.5	120
26	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 1619-1630.	1.9	111
27	Evaluation of Random Digit Dialing as a Method of Control Selection in Caseâ€“Control Studies. American Journal of Epidemiology, 1992, 135, 210-222.	3.4	102
28	Variants in Estrogen Biosynthesis Genes, Sex Steroid Hormone Levels, and Endometrial Cancer: A HuGE Review. American Journal of Epidemiology, 2007, 165, 235-245.	3.4	102
29	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. Carcinogenesis, 2012, 33, 1384-1390.	2.8	102
30	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. American Journal of Human Genetics, 2015, 96, 487-497.	6.2	101
31	Transcriptional regulation by NR5A2 links differentiation and inflammation in the pancreas. Nature, 2018, 554, 533-537.	27.8	101
32	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. Nature Communications, 2013, 4, 1627.	12.8	98
33	Lung Cancer Risk in White and Black Americans. Annals of Epidemiology, 2003, 13, 294-302.	1.9	95
34	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633.	2.9	90
35	Approaching a Scientific Consensus on the Association between Allergies and Glioma Risk: A Report from the Glioma International Case-Control Study. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 282-290.	2.5	89
36	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. Oncotarget, 2016, 7, 66328-66343.	1.8	88

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37	Exercise, occupational activity, and risk of endometrial cancer. Annals of Epidemiology, 1997, 7, 46-53.	1.9	87
38	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. Nature Communications, 2016, 7, 11843.	12.8	86
39	Cigarette smoking and risk of ovarian cancer: a pooled analysis of 21 caseâ€“control studies. Cancer Causes and Control, 2013, 24, 989-1004.	1.8	84
40	Risk of lung carcinoma among users of nonsteroidal antiinflammatory drugs. Cancer, 2003, 97, 1732-1736.	4.1	80
41	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
42	Age at Last Birth in Relation to Risk of Endometrial Cancer: Pooled Analysis in the Epidemiology of Endometrial Cancer Consortium. American Journal of Epidemiology, 2012, 176, 269-278.	3.4	76
43	Body mass index, weight gain, and risk of endometrial cancer. Nutrition and Cancer, 1995, 23, 141-149.	2.0	75
44	Influence of Type of Cigarette on Peripheral versus Central Lung Cancer. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 576-581.	2.5	74
45	GLIOGENEâ€”an International Consortium to Understand Familial Glioma. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1730-1734.	2.5	74
46	Risk of Endometrial Cancer in Relation to Medical Conditions and Medication Use. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1448-1456.	2.5	71
47	Phytoestrogen consumption from foods and supplements and epithelial ovarian cancer risk: a population-based case control study. BMC Women's Health, 2011, 11, 40.	2.0	71
48	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 884-895.	1.9	71
49	Phytoestrogen consumption and endometrial cancer risk: a population-based caseâ€“control study in New Jersey. Cancer Causes and Control, 2009, 20, 1117-1127.	1.8	70
50	The Impact of Race and Comorbidity on Survival in Endometrial Cancer. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 753-760.	2.5	70
51	The oral microbiota in patients with pancreatic cancer, patients with IPMNs, and controls: a pilot study. Cancer Causes and Control, 2017, 28, 959-969.	1.8	69
52	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. Human Molecular Genetics, 2015, 24, 5955-5964.	2.9	68
53	Allergies, obesity, other risk factors and survival from pancreatic cancer. International Journal of Cancer, 2010, 127, 2412-2419.	5.1	66
54	Mutations in the pancreatic secretory enzymes CPA1 and CPB1 are associated with pancreatic cancer. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4767-4772.	7.1	65

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55	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. Nature Communications, 2015, 6, 8234.	12.8	63
56	Two Estrogen-Related Variants in CYP19A1 and Endometrial Cancer Risk: A Pooled Analysis in the Epidemiology of Endometrial Cancer Consortium. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 242-247.	2.5	61
57	Weight Loss, Diabetes, Fatigue, and Depression Preceding Pancreatic Cancer. Pancreas, 2016, 45, 986-991.	1.1	61
58	Pelvic Inflammatory Disease and the Risk of Ovarian Cancer and Borderline Ovarian Tumors: A Pooled Analysis of 13 Case-Control Studies. American Journal of Epidemiology, 2017, 185, 8-20.	3.4	61
59	Allergies, variants in IL-4 and IL-4RÎ± genes, and risk of pancreatic cancer. Cancer Detection and Prevention, 2007, 31, 345-351.	2.1	58
60	The Obesity-Associated Polymorphisms FTO rs9939609 and MC4R rs17782313 and Endometrial Cancer Risk in Non-Hispanic White Women. PLoS ONE, 2011, 6, e16756.	2.5	58
61	Reporting Participation in Case-Control Studies. Epidemiology, 2002, 13, 123-126.	2.7	57
62	<scp>TERT</scp> gene harbors multiple variants associated with pancreatic cancer susceptibility. International Journal of Cancer, 2015, 137, 2175-2183.	5.1	57
63	Sex-specific glioma genome-wide association study identifies new risk locus at 3p21.31 in females, and finds sex-differences in risk at 8q24.21. Scientific Reports, 2018, 8, 7352.	3.3	56
64	Intrauterine devices and endometrial cancer risk: A pooled analysis of the <scp>E</scp>pidemiology of <scp>E</scp>ndometrial <scp>C</scp>ancer <scp>C</scp>onsortium. International Journal of Cancer, 2015, 136, E410-22.	5.1	54
65	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. Cancer Research, 2018, 78, 5419-5430.	0.9	54
66	Epidemiology of pancreatic cancer and the role of family history. Journal of Surgical Oncology, 2013, 107, 1-7.	1.7	53
67	Breastfeeding and Endometrial Cancer Risk. Obstetrics and Gynecology, 2017, 129, 1059-1067.	2.4	52
68	Sex-specific gene and pathway modeling of inherited glioma risk. Neuro-Oncology, 2019, 21, 71-82.	1.2	52
69	Relation of Time since Last Birth and Parity to Survival of Young Women with Breast Cancer. Epidemiology, 1998, 9, 669-671.	2.7	50
70	Reported Participation in Case-Control Studies: Changes over Time. American Journal of Epidemiology, 2001, 154, 574-581.	3.4	48
71	Functional Polymorphisms in the TERT Promoter Are Associated with Risk of Serous Epithelial Ovarian and Breast Cancers. PLoS ONE, 2011, 6, e24987.	2.5	48
72	Risk of Ovarian Cancer and the NF-ÎºB Pathway: Genetic Association with IL1A and TNFSF10. Cancer Research, 2014, 74, 852-861.	0.9	48

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73	Analysis of Heritability and Genetic Architecture of Pancreatic Cancer: A PanC4 Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1238-1245.	2.5	48
74	Allergies and Risk of Pancreatic Cancer: A Pooled Analysis From the Pancreatic Cancer Case-Control Consortium. American Journal of Epidemiology, 2013, 178, 691-700.	3.4	46
75	Impact of Obesity and Body Fat Distribution on Survival After Pancreaticoduodenectomy for Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2012, 19, 2908-2916.	1.5	45
76	The Glioma International Case-Control Study: A Report From the Genetic Epidemiology of Glioma International Consortium. American Journal of Epidemiology, 2016, 183, kwv235.	3.4	45
77	Genome-Wide High-Density SNP Linkage Search for Glioma Susceptibility Loci: Results from the Gliogene Consortium. Cancer Research, 2011, 71, 7568-7575.	0.9	44
78	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. PLoS ONE, 2015, 10, e0128106.	2.5	44
79	Genome-wide association study of endometrial cancer in E2C2. Human Genetics, 2014, 133, 211-224.	3.8	42
80	Dietary Antioxidants, Supplements, and Risk of Epithelial Ovarian Cancer. Nutrition and Cancer, 2001, 40, 92-98.	2.0	41
81	Axonal guidance signaling pathway interacting with smoking in modifying the risk of pancreatic cancer: a gene- and pathway-based interaction analysis of GWAS data. Carcinogenesis, 2014, 35, 1039-1045.	2.8	41
82	A Replication Study and Genome-Wide Scan of Single-Nucleotide Polymorphisms Associated with Pancreatic Cancer Risk and Overall Survival. Clinical Cancer Research, 2012, 18, 3942-3951.	7.0	40
83	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. Human Molecular Genetics, 2015, 24, 3595-3607.	2.9	40
84	Risk factors for endometrial cancer in black and white women: a pooled analysis from the epidemiology of endometrial cancer consortium (E2C2). Cancer Causes and Control, 2015, 26, 287-296.	1.8	40
85	Functional characterization of a multi-cancer risk locus on chr5p15.33 reveals regulation of TERT by ZNF148. Nature Communications, 2017, 8, 15034.	12.8	40
86	Proportion of cancer in a Middle eastern country attributable to established risk factors. BMC Cancer, 2017, 17, 337.	2.6	40
87	Healthy eating index and ovarian cancer risk. Cancer Causes and Control, 2011, 22, 563-571.	1.8	39
88	Impact of atopy on risk of glioma: a Mendelian randomisation study. BMC Medicine, 2018, 16, 42.	5.5	38
89	Comorbidities and endometrial cancer survival in Hispanics and non-Hispanic whites. Cancer Causes and Control, 2013, 24, 61-69.	1.8	37
90	Evidence of a genetic link between endometriosis and ovarian cancer. Fertility and Sterility, 2016, 105, 35-43.e10.	1.0	37

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91	Total and individual antioxidant intake and risk of epithelial ovarian cancer. BMC Cancer, 2012, 12, 211.	2.6	36
92	The influence of comorbid conditions on racial disparities inÂendometrial cancer survival. American Journal of Obstetrics and Gynecology, 2014, 211, 627.e1-627.e9.	1.3	36
93	History of chickenpox in glioma risk: a report from the glioma international caseâ€“control study (<scp>GICC</scp>). Cancer Medicine, 2016, 5, 1352-1358.	2.8	36
94	Epidemiology of pancreatic adenocarcinoma. Chinese Clinical Oncology, 2017, 6, 24-24.	1.2	34
95	Genesâ€“Environment Interactions in Obesity- and Diabetes-Associated Pancreatic Cancer: A GWAS Data Analysis. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 98-106.	2.5	32
96	Chronic Recreational Physical Inactivity and Epithelial Ovarian Cancer Risk: Evidence from the Ovarian Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1114-1124.	2.5	32
97	Risk Prediction for Epithelial Ovarian Cancer in 11 United Statesâ€“Based Case-Control Studies: Incorporation of Epidemiologic Risk Factors and 17 Confirmed Genetic Loci. American Journal of Epidemiology, 2016, 184, 555-569.	3.4	32
98	Glioma-related seizures in relation to histopathological subtypes: a report from the glioma international caseâ€“control study. Journal of Neurology, 2018, 265, 1432-1442.	3.6	32
99	Influence of obesity-related risk factors in the aetiology of glioma. British Journal of Cancer, 2018, 118, 1020-1027.	6.4	32
100	Total and individual antioxidant intake and endometrial cancer risk: results from a population-based caseâ€“control study in New Jersey. Cancer Causes and Control, 2012, 23, 887-895.	1.8	30
101	Description of selected characteristics of familial glioma patients â€“ Results from the Gliogene Consortium. European Journal of Cancer, 2013, 49, 1335-1345.	2.8	30
102	Variants in hormone biosynthesis genes and risk of endometrial cancer. Cancer Causes and Control, 2008, 19, 955-963.	1.8	29
103	Selected medical conditions and risk of pancreatic cancer. Molecular Carcinogenesis, 2012, 51, 75-97.	2.7	29
104	Vitamin D Metabolic Pathway Genes and Pancreatic Cancer Risk. PLoS ONE, 2015, 10, e0117574.	2.5	29
105	Germline PALB2 mutation analysis in breast-pancreas cancer families. Journal of Medical Genetics, 2011, 48, 523-525.	3.2	28
106	Recent alcohol consumption and risk of incident ovarian carcinoma: a pooled analysis of 5,342 cases and 10,358 controls from the Ovarian Cancer Association Consortium. BMC Cancer, 2013, 13, 28.	2.6	28
107	Network-Based Integration of GWAS and Gene Expression Identifies a HOX-Centric Network Associated with Serous Ovarian Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1574-1584.	2.5	28
108	Survey of familial glioma and role of germline p16 INK4A /p14 ARF and p53 mutation. Familial Cancer, 2010, 9, 413-421.	1.9	26

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109	Characterising cis-regulatory variation in the transcriptome of histologically normal and tumour-derived pancreatic tissues. Gut, 2018, 67, 521-533.	12.1	26
110	Transcriptome-Wide Association Study Identifies New Candidate Susceptibility Genes for Glioma. Cancer Research, 2019, 79, 2065-2071.	0.9	26
111	Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). Journal of Genetics and Genome Research, 2015, 2, .	0.3	25
112	Common variants at theCHEK2gene locus and risk of epithelial ovarian cancer. Carcinogenesis, 2015, 36, 1341-1353.	2.8	24
113	Functional characterization of a chr13q22.1 pancreatic cancer risk locus reveals long-range interaction and allele-specific effects onDIS3expression. Human Molecular Genetics, 2016, 25, ddw300.	2.9	24
114	Maximizing resources to study an uncommon cancer: E2C2â€"Epidemiology of Endometrial Cancer Consortium. Cancer Causes and Control, 2009, 20, 491-496.	1.8	23
115	Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. Human Genetics, 2014, 133, 481-497.	3.8	23
116	Mendelian randomisation study of the relationship between vitamin D and risk of glioma. Scientific Reports, 2018, 8, 2339.	3.3	23
117	Glioma risk associated with extent of estimated European genetic ancestry in African Americans and Hispanics. International Journal of Cancer, 2020, 146, 739-748.	5.1	23
118	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362.	2.8	23
119	Adherence to the dietary guidelines for Americans and endometrial cancer risk. Cancer Causes and Control, 2010, 21, 1895-1904.	1.8	22
120	Epithelialâ€Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. Genetic Epidemiology, 2015, 39, 689-697.	1.3	22
121	Targeted Sequencing in Chromosome 17q Linkage Region Identifies Familial Glioma Candidates in the Gliogene Consortium. Scientific Reports, 2015, 5, 8278.	3.3	22
122	Large-Scale Evaluation of Common Variation in Regulatory T Cellâ€"Related Genes and Ovarian Cancer Outcome. Cancer Immunology Research, 2014, 2, 332-340.	3.4	21
123	Ageâ€specific genomeâ€wide association study in glioblastoma identifies increased proportion of â€˜lower grade gliomaâ€™â€like features associated with younger age. International Journal of Cancer, 2018, 143, 2359-2366.	5.1	21
124	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. Journal of the National Cancer Institute, 2019, 111, 557-567.	6.3	21
125	A Variable Age of Onset Segregation Model for Linkage Analysis, with Correction for Ascertainment, Applied to Glioma. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 2242-2251.	2.5	20
126	Insight in glioma susceptibility through an analysis of 6p22.3, 12p13.33-12.1, 17q22-23.2 and 18q23 SNP genotypes in familial and non-familial glioma. Human Genetics, 2012, 131, 1507-1517.	3.8	20

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127	Analysis of Over 10,000 Cases Finds No Association between Previously Reported Candidate Polymorphisms and Ovarian Cancer Outcome. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 987-992.	2.5	20
128	Dietary inflammatory index and ovarian cancer risk in a New Jersey caseâ€“control study. Nutrition, 2018, 46, 78-82.	2.4	20
129	Sugary food and beverage consumption and epithelial ovarian cancer risk: a population-based caseâ€“control study. BMC Cancer, 2013, 13, 94.	2.6	19
130	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. Human Genetics, 2016, 135, 741-756.	3.8	19
131	GWAS meta-analysis of 16 852 women identifies new susceptibility locus for endometrial cancer. Human Molecular Genetics, 2016, 25, ddw092.	2.9	19
132	Lack of association between modifiable exposures and glioma risk: A Mendelian randomisation analysis. Neuro-Oncology, 2020, 22, 207-215.	1.2	19
133	Racial Differences in Oncogene Mutations Detected in Early-Stage Low-Grade Endometrial Cancers. International Journal of Gynecological Cancer, 2012, 22, 1367-1372.	2.5	18
134	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401.	1.4	18
135	Alcohol Consumption and Endometrial Cancer: Some Unresolved Issues. Nutrition and Cancer, 2003, 45, 24-29.	2.0	17
136	Including Additional Controls from Public Databases Improves the Power of a Genome-Wide Association Study. Human Heredity, 2011, 72, 21-34.	0.8	17
137	Exome genotyping arrays to identify rare and low frequency variants associated with epithelial ovarian cancer risk. Human Molecular Genetics, 2016, 25, 3600-3612.	2.9	17
138	Coffee and tea consumption and endometrial cancer risk in a population-based study in New Jersey. Cancer Causes and Control, 2010, 21, 1467-1473.	1.8	16
139	Consortium analysis of gene and geneâ€“folate interactions in purine and pyrimidine metabolism pathways with ovarian carcinoma risk. Molecular Nutrition and Food Research, 2014, 58, 2023-2035.	3.3	16
140	Evaluating the ovarian cancer gonadotropin hypothesis: A candidate gene study. Gynecologic Oncology, 2015, 136, 542-548.	1.4	15
141	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. British Journal of Cancer, 2018, 118, 1123-1129.	6.4	15
142	Aspirin, NSAIDs, and Glioma Risk: Original Data from the Glioma International Caseâ€“Control Study and a Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 555-562.	2.5	15
143	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients. Pancreas, 2018, 47, 314-320.	1.1	14
144	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. International Journal of Cancer, 2021, 148, 2068-2078.	5.1	14

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145	Genome-wide analysis of the role of copy-number variation in pancreatic cancer risk. Frontiers in Genetics, 2014, 5, 29.	2.3	13
146	Variation in NF-Î²B Signaling Pathways and Survival in Invasive Epithelial Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1421-1427.	2.5	13
147	Body Mass Index Genetic Risk Score and Endometrial Cancer Risk. PLoS ONE, 2015, 10, e0143256.	2.5	13
148	A region-based gene association study combined with a leave-one-out sensitivity analysis identifies SMG1 as a pancreatic cancer susceptibility gene. PLoS Genetics, 2019, 15, e1008344.	3.5	13
149	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. Oncotarget, 2016, 7, 72381-72394.	1.8	13
150	Exome-Wide Association Study of Endometrial Cancer in a Multiethnic Population. PLoS ONE, 2014, 9, e97045.	2.5	12
151	A comprehensive geneâ€“environment interaction analysis in Ovarian Cancer using genomeâ€wide significant common variants. International Journal of Cancer, 2019, 144, 2192-2205.	5.1	12
152	Partitioned glioma heritability shows subtype-specific enrichment in immune cells. Neuro-Oncology, 2021, 23, 1304-1314.	1.2	12
153	Diagnostic X-Rays and Risk of Epithelial Ovarian Carcinoma in Jews. Annals of Epidemiology, 2002, 12, 426-434.	1.9	11
154	Germline rearrangements in families with strong family history of glioma and malignant melanoma, colon, and breast cancer. Neuro-Oncology, 2014, 16, 1333-1340.	1.2	11
155	Serum Immunoglobulin E and Risk of Pancreatic Cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1414-1420.	2.5	11
156	Menstrual and Reproductive Factors, Hormone Use, and Risk of Pancreatic Cancer. Pancreas, 2016, 45, 1401-1410.	1.1	10
157	Consumption of sugary foods and drinks and risk of endometrial cancer. Cancer Causes and Control, 2013, 24, 1427-1436.	1.8	9
158	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. PLoS ONE, 2018, 13, e0197561.	2.5	9
159	Searching for causal relationships of glioma: a phenome-wide Mendelian randomisation study. British Journal of Cancer, 2021, 124, 447-454.	6.4	9
160	Epithelial Ovarian Carcinoma and Fertility of Parents. Epidemiology, 2002, 13, 59-65.	2.7	8
161	Genome-Wide Association Study for Ovarian Cancer Susceptibility Using Pooled DNA. Twin Research and Human Genetics, 2012, 15, 615-623.	0.6	8
162	A splicing variant of TERT identified by GWAS interacts with menopausal estrogen therapy in risk of ovarian cancer. International Journal of Cancer, 2016, 139, 2646-2654.	5.1	7

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163	A targeted genetic association study of epithelial ovarian cancer susceptibility. Oncotarget, 2016, 7, 7381-7389.	1.8	7
164	Impact of Sixteen Established Pancreatic Cancer Susceptibility Loci in American Jews. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1540-1548.	2.5	6
165	Outcome of Pancreatic Cancer Surveillance Among High-Risk Individuals Tested for Germline Mutations in BRCA1 and BRCA2. Cancer Prevention Research, 2019, 12, 599-608.	1.5	6
166	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. Oncotarget, 2016, 7, 69097-69110.	1.8	5
167	Studying cancer in minorities. Cancer, 2011, 117, 2762-2769.	4.1	4
168	Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. Cancer Causes and Control, 2013, 24, 595-602.	1.8	4
169	Statistical interactions and Bayes estimation of log odds in case-control studies. Statistical Methods in Medical Research, 2017, 26, 1021-1038.	1.5	3
170	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. International Journal of Molecular Sciences, 2018, 19, 2473.	4.1	3
171	A pooled genome-wide association study identifies pancreatic cancer susceptibility loci on chromosome 19p12 and 19p13.3 in the full-Jewish population. Human Genetics, 2021, 140, 309-319.	3.8	2
172	Gallbladder disease, cholecystectomy, and pancreatic cancer risk in the International Pancreatic Cancer Case-Control Consortium (PanC4). European Journal of Cancer Prevention, 2020, 29, 408-415.	1.3	1
173	The Essential Epidemiology of Cancer of the Endometrium: An Update. Current Clinical Oncology, 2016, , 1-11.	0.0	0
174	Chronic Recreational Physical Inactivity and Epithelial Ovarian Cancer Risk. Obstetrical and Gynecological Survey, 2016, 71, 528-530.	0.4	0
175	Bayesian copy number detection and association in large-scale studies. BMC Cancer, 2020, 20, 856.	2.6	0
176	The p.Ser64Leu and p.Pro104Leu missense variants of PALB2 identified in familial pancreatic cancer patients compromise the DNA damage response. Human Mutation, 2021, 42, 150-163.	2.5	0