

# Sara H Olson

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

176  
papers

11,297  
citations

52  
h-index

102  
g-index

186  
ext. papers

13,083  
ext. citations

7.2  
avg, IF

4.98  
L-index

#	Paper	IF	Citations
176	Partitioned glioma heritability shows subtype-specific enrichment in immune cells. <i>Neuro-Oncology</i> , <b>2021</b> , 23, 1304-1314	1	4
175	A pooled genome-wide association study identifies pancreatic cancer susceptibility loci on chromosome 19p12 and 19p13.3 in the full-Jewish population. <i>Human Genetics</i> , <b>2021</b> , 140, 309-319	6.3	2
174	Searching for causal relationships of glioma: a phenome-wide Mendelian randomisation study. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 447-454	8.7	4
173	The p.Ser64Leu and p.Pro104Leu missense variants of PALB2 identified in familial pancreatic cancer patients compromise the DNA damage response. <i>Human Mutation</i> , <b>2021</b> , 42, 150-163	4.7	
172	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 2068-2078	7.5	2
171	Lack of association between modifiable exposures and glioma risk: a Mendelian randomization analysis. <i>Neuro-Oncology</i> , <b>2020</b> , 22, 207-215	1	12
170	Gallbladder disease, cholecystectomy, and pancreatic cancer risk in the International Pancreatic Cancer Case-Control Consortium (PanC4). <i>European Journal of Cancer Prevention</i> , <b>2020</b> , 29, 408-415	2	0
169	Bayesian copy number detection and association in large-scale studies. <i>BMC Cancer</i> , <b>2020</b> , 20, 856	4.8	
168	Glioma risk associated with extent of estimated European genetic ancestry in African Americans and Hispanics. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 739-748	7.5	14
167	A region-based gene association study combined with a leave-one-out sensitivity analysis identifies SMG1 as a pancreatic cancer susceptibility gene. <i>PLoS Genetics</i> , <b>2019</b> , 15, e1008344	6	7
166	Analysis of Heritability and Genetic Architecture of Pancreatic Cancer: A PanC4 Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1238-1245	4	27
165	Sex-specific gene and pathway modeling of inherited glioma risk. <i>Neuro-Oncology</i> , <b>2019</b> , 21, 71-82	1	19
164	Transcriptome-Wide Association Study Identifies New Candidate Susceptibility Genes for Glioma. <i>Cancer Research</i> , <b>2019</b> , 79, 2065-2071	10.1	16
163	Outcome of Pancreatic Cancer Surveillance Among High-Risk Individuals Tested for Germline Mutations in and. <i>Cancer Prevention Research</i> , <b>2019</b> , 12, 599-608	3.2	4
162	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 557-567	9.7	16
161	A comprehensive gene-environment interaction analysis in Ovarian Cancer using genome-wide significant common variants. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 2192-2205	7.5	11
160	Aspirin, NSAIDs, and Glioma Risk: Original Data from the Glioma International Case-Control Study and a Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 555-562	4	11

159	Glioma-related seizures in relation to histopathological subtypes: a report from the glioma international case-control study. <i>Journal of Neurology</i> , <b>2018</b> , 265, 1432-1442	5.5	19
158	Mutations in the pancreatic secretory enzymes and are associated with pancreatic cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 4767-4772	11.5	34
157	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1123-1129	8.7	10
156	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients: A Pooled Analysis. <i>Pancreas</i> , <b>2018</b> , 47, 314-320	2.6	8
155	Transcriptional regulation by NR5A2 links differentiation and inflammation in the pancreas. <i>Nature</i> , <b>2018</b> , 554, 533-537	50.4	57
154	Mendelian randomisation study of the relationship between vitamin D and risk of glioma. <i>Scientific Reports</i> , <b>2018</b> , 8, 2339	4.9	12
153	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 556	17.4	103
152	Impact of atopy on risk of glioma: a Mendelian randomisation study. <i>BMC Medicine</i> , <b>2018</b> , 16, 42	11.4	27
151	Influence of obesity-related risk factors in the aetiology of glioma. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1020-1027	8.7	22
150	Characterising -regulatory variation in the transcriptome of histologically normal and tumour-derived pancreatic tissues. <i>Gut</i> , <b>2018</b> , 67, 521-533	19.2	16
149	Dietary inflammatory index and ovarian cancer risk in a New Jersey case-control study. <i>Nutrition</i> , <b>2018</b> , 46, 78-82	4.8	15
148	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , <b>2018</b> , 78, 5419-5430	10.1	32
147	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197561	3.7	9
146	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. <i>Scientific Reports</i> , <b>2018</b> , 8, 7352	4.9	30
145	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	3
144	Age-specific genome-wide association study in glioblastoma identifies increased proportion of Rower grade gliomaLike features associated with younger age. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2359-2366	7.5	13
143	Statistical interactions and Bayes estimation of log odds in case-control studies. <i>Statistical Methods in Medical Research</i> , <b>2017</b> , 26, 1021-1038	2.3	3
142	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , <b>2017</b> , 3, 636-651	13.4	236

141	Breastfeeding and Endometrial Cancer Risk: An Analysis From the Epidemiology of Endometrial Cancer Consortium. <i>Obstetrics and Gynecology</i> , <b>2017</b> , 129, 1059-1067	4.9	33
140	Functional characterization of a multi-cancer risk locus on chr5p15.33 reveals regulation of TERT by ZNF148. <i>Nature Communications</i> , <b>2017</b> , 8, 15034	17.4	26
139	Proportion of cancer in a Middle eastern country attributable to established risk factors. <i>BMC Cancer</i> , <b>2017</b> , 17, 337	4.8	27
138	Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma tumors. <i>Nature Genetics</i> , <b>2017</b> , 49, 789-794	36.3	163
137	Pelvic Inflammatory Disease and the Risk of Ovarian Cancer and Borderline Ovarian Tumors: A Pooled Analysis of 13 Case-Control Studies. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 8-20	3.8	44
136	Impact of Sixteen Established Pancreatic Cancer Susceptibility Loci in American Jews. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 1540-1548	4	5
135	The oral microbiota in patients with pancreatic cancer, patients with IPMNs, and controls: a pilot study. <i>Cancer Causes and Control</i> , <b>2017</b> , 28, 959-969	2.8	42
134	Epidemiology of pancreatic adenocarcinoma. <i>Chinese Clinical Oncology</i> , <b>2017</b> , 6, 24	2.3	29
133	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , <b>2016</b> , 141, 386-401	4.9	15
132	A splicing variant of TERT identified by GWAS interacts with menopausal estrogen therapy in risk of ovarian cancer. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 2646-2654	7.5	6
131	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> , <b>2016</b> , 6, 1052-67	24.4	104
130	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , <b>2016</b> , 7, 11843	17.4	59
129	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. <i>Cancer Discovery</i> , <b>2016</b> , 6, 166-75	24.4	206
128	GWAS meta-analysis of 16 852 women identifies new susceptibility locus for endometrial cancer. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 2612-2620	5.6	15
127	History of chickenpox in glioma risk: a report from the glioma international case-control study (GICC). <i>Cancer Medicine</i> , <b>2016</b> , 5, 1352-8	4.8	23
126	Approaching a Scientific Consensus on the Association between Allergies and Glioma Risk: A Report from the Glioma International Case-Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 282-90	4	66
125	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	65
124	Evidence of a genetic link between endometriosis and ovarian cancer. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 35-43.e1-10	4.8	26

123	The Glioma International Case-Control Study: A Report From the Genetic Epidemiology of Glioma International Consortium. <i>American Journal of Epidemiology</i> , <b>2016</b> , 183, 85-91	3.8	34
122	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 69097-69110	3.3	4
121	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. <i>Oncotarget</i> , <b>2016</b> , 7, 72381-72394	3.3	11
120	A targeted genetic association study of epithelial ovarian cancer susceptibility. <i>Oncotarget</i> , <b>2016</b> , 7, 7381-9	3.3	7
119	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , <b>2016</b> , 7, 66328-66343	3.3	66
118	Weight Loss, Diabetes, Fatigue, and Depression Preceding Pancreatic Cancer. <i>Pancreas</i> , <b>2016</b> , 45, 986-912.6	2.6	39
117	Menstrual and Reproductive Factors, Hormone Use, and Risk of Pancreatic Cancer: Analysis From the International Pancreatic Cancer Case-Control Consortium (PanC4). <i>Pancreas</i> , <b>2016</b> , 45, 1401-1410	2.6	10
116	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 884-95	7.8	45
115	Exome genotyping arrays to identify rare and low frequency variants associated with epithelial ovarian cancer risk. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 3600-3612	5.6	9
114	Chronic Recreational Physical Inactivity and Epithelial Ovarian Cancer Risk: Evidence from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 1114-24	4.4	27
113	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , <b>2016</b> , 135, 741-56	6.3	18
112	The Essential Epidemiology of Cancer of the Endometrium: An Update. <i>Current Clinical Oncology</i> , <b>2016</b> , 1-11		
111	Functional characterization of a chr13q22.1 pancreatic cancer risk locus reveals long-range interaction and allele-specific effects on DIS3 expression. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 4726-4738	5.6	17
110	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1619-1630	7.8	77
109	Risk Prediction for Epithelial Ovarian Cancer in 11 United States-Based Case-Control Studies: Incorporation of Epidemiologic Risk Factors and 17 Confirmed Genetic Loci. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 579-589	3.8	23
108	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , <b>2015</b> , 47, 164-71	36.3	177
107	Targeted sequencing in chromosome 17q linkage region identifies familial glioma candidates in the Gliogene Consortium. <i>Scientific Reports</i> , <b>2015</b> , 5, 8278	4.9	17
106	Network-Based Integration of GWAS and Gene Expression Identifies a HOX-Centric Network Associated with Serous Ovarian Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1574-84	4	24

105	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , <b>2015</b> , 47, 911-6	36.3	171
104	Evaluating the ovarian cancer gonadotropin hypothesis: a candidate gene study. <i>Gynecologic Oncology</i> , <b>2015</b> , 136, 542-8	4.9	12
103	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. <i>Nature Communications</i> , <b>2015</b> , 6, 8234	17.4	40
102	Common variants at the CHEK2 gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , <b>2015</b> , 36, 1341-53	4.6	20
101	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 5955-64	5.6	48
100	The Growing Burden of Endometrial Cancer: A Major Racial Disparity Affecting Black Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1407-15	4	114
99	Intrauterine devices and endometrial cancer risk: a pooled analysis of the Epidemiology of Endometrial Cancer Consortium. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E410-22	7.5	38
98	Epithelial-Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. <i>Genetic Epidemiology</i> , <b>2015</b> , 39, 689-97	2.6	18
97	TERT gene harbors multiple variants associated with pancreatic cancer susceptibility. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2175-83	7.5	46
96	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, djv279	9.7	107
95	Vitamin D metabolic pathway genes and pancreatic cancer risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117574	3.7	26
94	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128106	3.7	15
93	Body Mass Index Genetic Risk Score and Endometrial Cancer Risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143256	3.7	8
92	Characterization of large structural genetic mosaicism in human autosomes. <i>American Journal of Human Genetics</i> , <b>2015</b> , 96, 487-97	11	77
91	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 3595-607	5.6	32
90	Risk factors for endometrial cancer in black and white women: a pooled analysis from the Epidemiology of Endometrial Cancer Consortium (E2C2). <i>Cancer Causes and Control</i> , <b>2015</b> , 26, 287-296	2.8	31
89	Germline mutations in shelterin complex genes are associated with familial glioma. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, 384	9.7	133
88	Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). <i>Journal of Genetics and Genome Research</i> , <b>2015</b> , 2,		22

87	Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. <i>Human Genetics</i> , <b>2014</b> , 133, 481-97	6.3	21
86	Axonal guidance signaling pathway interacting with smoking in modifying the risk of pancreatic cancer: a gene- and pathway-based interaction analysis of GWAS data. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1039-45	4.6	36
85	Serum immunoglobulin e and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian cancer screening trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1414-20	4	9
84	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. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, djt431	9.7	149
83	Consortium analysis of gene and gene-folate interactions in purine and pyrimidine metabolism pathways with ovarian carcinoma risk. <i>Molecular Nutrition and Food Research</i> , <b>2014</b> , 58, 2023-35	5.9	8
82	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , <b>2014</b> , 46, 994-1000	36.3	226
81	Exome-wide association study of endometrial cancer in a multiethnic population. <i>PLoS ONE</i> , <b>2014</b> , 9, e97045	3.7	8
80	Genome-wide analysis of the role of copy-number variation in pancreatic cancer risk. <i>Frontiers in Genetics</i> , <b>2014</b> , 5, 29	4.5	10
79	Genes-environment interactions in obesity- and diabetes-associated pancreatic cancer: a GWAS data analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 98-106	4	26
78	Variation in NF- $\kappa$ B signaling pathways and survival in invasive epithelial ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1421-7	4	11
77	Germline rearrangements in families with strong family history of glioma and malignant melanoma, colon, and breast cancer. <i>Neuro-Oncology</i> , <b>2014</b> , 16, 1333-40	1	9
76	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6616-33	5.6	77
75	The influence of comorbid conditions on racial disparities in endometrial cancer survival. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 627.e1-9	6.4	29
74	Risk of ovarian cancer and the NF- $\kappa$ B pathway: genetic association with IL1A and TNFSF10. <i>Cancer Research</i> , <b>2014</b> , 74, 852-61	10.1	36
73	Large-scale evaluation of common variation in regulatory T cell-related genes and ovarian cancer outcome. <i>Cancer Immunology Research</i> , <b>2014</b> , 2, 332-40	12.5	20
72	Genome-wide association study of endometrial cancer in E2C2. <i>Human Genetics</i> , <b>2014</b> , 133, 211-24	6.3	33
71	Epidemiology of pancreatic cancer and the role of family history. <i>Journal of Surgical Oncology</i> , <b>2013</b> , 107, 1-7	2.8	44
70	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. <i>BMC Cancer</i> , <b>2013</b> , 13, 28	4.8	23



69	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , <b>2013</b> , 45, 362-70, 370e1-2	36.3	267
68	Description of selected characteristics of familial glioma patients - results from the Gliogene Consortium. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 1335-45	7.5	26
67	Type I and II endometrial cancers: have they different risk factors?. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 2607-18	2.2	458
66	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , <b>2013</b> , 45, 371-84, 384e1-2	36.3	422
65	Cigarette smoking and risk of ovarian cancer: a pooled analysis of 21 case-control studies. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 989-1004	2.8	69
64	Comorbidities and endometrial cancer survival in Hispanics and non-Hispanic whites. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 61-9	2.8	31
63	Sugary food and beverage consumption and epithelial ovarian cancer risk: a population-based case-control study. <i>BMC Cancer</i> , <b>2013</b> , 13, 94	4.8	17
62	Consumption of sugary foods and drinks and risk of endometrial cancer. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 1427-36	2.8	5
61	Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 595-602	2.8	4
60	Allergies and risk of pancreatic cancer: a pooled analysis from the Pancreatic Cancer Case-Control Consortium. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 691-700	3.8	40
59	Obesity and risk of ovarian cancer subtypes: evidence from the Ovarian Cancer Association Consortium. <i>Endocrine-Related Cancer</i> , <b>2013</b> , 20, 251-62	5.7	135
58	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , <b>2013</b> , 4, 1628	17.4	124
57	Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 579-89	7.8	122
56	Analysis of over 10,000 Cases finds no association between previously reported candidate polymorphisms and ovarian cancer outcome. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 987-92	4	20
55	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , <b>2013</b> , 4, 1627	17.4	85
54	An absolute risk model to identify individuals at elevated risk for pancreatic cancer in the general population. <i>PLoS ONE</i> , <b>2013</b> , 8, e72311	3.7	82
53	Selected medical conditions and risk of pancreatic cancer. <i>Molecular Carcinogenesis</i> , <b>2012</b> , 51, 75-97	5	29
52	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. <i>Human Genetics</i> , <b>2012</b> , 131, 1507-17	6.3	18



51	A replication study and genome-wide scan of single-nucleotide polymorphisms associated with pancreatic cancer risk and overall survival. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 3942-51	12.9	38
50	Total and individual antioxidant intake and risk of epithelial ovarian cancer. <i>BMC Cancer</i> , <b>2012</b> , 12, 211	4.8	29
49	Impact of obesity and body fat distribution on survival after pancreaticoduodenectomy for pancreatic adenocarcinoma. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 2908-16	3.1	39
48	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , <b>2012</b> , 44, 651-8	36.3	409
47	Total and individual antioxidant intake and endometrial cancer risk: results from a population-based case-control study in New Jersey. <i>Cancer Causes and Control</i> , <b>2012</b> , 23, 887-95	2.8	22
46	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90	4.6	85
45	Age at last birth in relation to risk of endometrial cancer: pooled analysis in the epidemiology of endometrial cancer consortium. <i>American Journal of Epidemiology</i> , <b>2012</b> , 176, 269-78	3.8	55
44	The impact of race and comorbidity on survival in endometrial cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 753-60	4	64
43	A variable age of onset segregation model for linkage analysis, with correction for ascertainment, applied to glioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 2242-51	4	18
42	Genome-wide association study for ovarian cancer susceptibility using pooled DNA. <i>Twin Research and Human Genetics</i> , <b>2012</b> , 15, 615-623	2.2	8
41	Racial differences in oncogene mutations detected in early-stage low-grade endometrial cancers. <i>International Journal of Gynecological Cancer</i> , <b>2012</b> , 22, 1367-72	3.5	15
40	Germline PALB2 mutation analysis in breast-pancreas cancer families. <i>Journal of Medical Genetics</i> , <b>2011</b> , 48, 523-5	5.8	24
39	Functional polymorphisms in the TERT promoter are associated with risk of serous epithelial ovarian and breast cancers. <i>PLoS ONE</i> , <b>2011</b> , 6, e24987	3.7	41
38	Healthy eating index and ovarian cancer risk. <i>Cancer Causes and Control</i> , <b>2011</b> , 22, 563-71	2.8	32
37	Phytoestrogen consumption from foods and supplements and epithelial ovarian cancer risk: a population-based case control study. <i>BMC Womens Health</i> , <b>2011</b> , 11, 40	2.9	55
36	Studying cancer in minorities: a look at the numbers. <i>Cancer</i> , <b>2011</b> , 117, 2762-9	6.4	4
35	Including additional controls from public databases improves the power of a genome-wide association study. <i>Human Heredity</i> , <b>2011</b> , 72, 21-34	1.1	11
34	Genome-wide high-density SNP linkage search for glioma susceptibility loci: results from the Gliogene Consortium. <i>Cancer Research</i> , <b>2011</b> , 71, 7568-75	10.1	41

33	Feasibility and yield of screening in relatives from familial pancreatic cancer families. <i>American Journal of Gastroenterology</i> , <b>2011</b> , 106, 946-54	0.7	128
32	The obesity-associated polymorphisms FTO rs9939609 and MC4R rs17782313 and endometrial cancer risk in non-Hispanic white women. <i>PLoS ONE</i> , <b>2011</b> , 6, e16756	3.7	46
31	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8	36.3	463
30	Coffee and tea consumption and endometrial cancer risk in a population-based study in New Jersey. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 1467-73	2.8	11
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28	Survey of familial glioma and role of germline p16INK4A/p14ARF and p53 mutation. <i>Familial Cancer</i> , <b>2010</b> , 9, 413-21	3	22
27	Allergies, obesity, other risk factors and survival from pancreatic cancer. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 2412-9	7.5	60
26	Risk of endometrial cancer in relation to medical conditions and medication use. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1448-56	4	61
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20	Preoperative predictors for complications after pancreaticoduodenectomy: impact of BMI and body fat distribution. <i>Journal of Gastrointestinal Surgery</i> , <b>2008</b> , 12, 270-8	3.3	216
19	Allergies, variants in IL-4 and IL-4R alpha genes, and risk of pancreatic cancer. <i>Cancer Detection and Prevention</i> , <b>2007</b> , 31, 345-51		54
18	Variants in estrogen biosynthesis genes, sex steroid hormone levels, and endometrial cancer: a HuGE review. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 235-45	3.8	94
17	GLIOGENE an International Consortium to Understand Familial Glioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 1730-4	4	61
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13	Alcohol consumption and endometrial cancer: some unresolved issues. <i>Nutrition and Cancer</i> , <b>2003</b> , 45, 24-9	2.8	16
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10	Epithelial ovarian carcinoma and fertility of parents. <i>Epidemiology</i> , <b>2002</b> , 13, 59-65	3.1	6
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2	Polygenic Risk Modelling for Prediction of Epithelial Ovarian Cancer Risk		1
1	Sex-specific genome-wide association study in glioma identifies new risk locus at 3p21.31 in females, and finds sex-differences in risk at 8q24.21		2