

Malcolm C Pike

List of Publications by Citations

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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.

114
papers

7,100
citations

38
h-index

83
g-index

118
ext. papers

8,190
ext. citations

9.8
avg, IF

4.62
L-index

#	Paper	IF	Citations
114	Association between endometriosis and risk of histological subtypes of ovarian cancer: a pooled analysis of case-control studies. <i>Lancet Oncology</i> , 2012 , 13, 385-94	21.7	612
113	Multiple regions within 8q24 independently affect risk for prostate cancer. <i>Nature Genetics</i> , 2007 , 39, 638-44	36.3	563
112	Type I and II endometrial cancers: have they different risk factors?. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2607-18	2.2	458
111	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 371-84, 384e1-2	36.3	422
110	Postmenopausal hormone therapy and change in mammographic density. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 30-7	9.7	340
109	A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. <i>Nature Genetics</i> , 2010 , 42, 874-9	36.3	277
108	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 362-70, 370e1-2	36.3	267
107	Background parenchymal enhancement at breast MR imaging and breast cancer risk. <i>Radiology</i> , 2011 , 260, 50-60	20.5	247
106	Human immunodeficiency virus-related lymphoma. Prognostic factors predictive of survival. <i>Cancer</i> , 1991 , 68, 2466-72	6.4	208
105	Green tea and risk of breast cancer in Asian Americans. <i>International Journal of Cancer</i> , 2003 , 106, 574-579	9.5	196
104	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
103	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015 , 47, 164-71	36.3	177
102	Uterine Cancer After Risk-Reducing Salpingo-oophorectomy Without Hysterectomy in Women With BRCA Mutations. <i>JAMA Oncology</i> , 2016 , 2, 1434-1440	13.4	151
101	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> , 2014 , 106, djt431	9.7	149
100	Obesity and risk of ovarian cancer subtypes: evidence from the Ovarian Cancer Association Consortium. <i>Endocrine-Related Cancer</i> , 2013 , 20, 251-62	5.7	135
99	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013 , 4, 1628	17.4	124
98	Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. <i>International Journal of Epidemiology</i> , 2013 , 42, 579-89	7.8	122

97	Hormonal factors and the risk of invasive ovarian cancer: a population-based case-control study. <i>Fertility and Sterility</i> , 2004 , 82, 186-95	4.8	107
96	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, 1052-67	24.4	104
95	Impact of menopausal status on background parenchymal enhancement and fibroglandular tissue on breast MRI. <i>European Radiology</i> , 2012 , 22, 2641-7	8	89
94	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013 , 4, 1627	17.4	85
93	Markers of inflammation and risk of ovarian cancer in Los Angeles County. <i>International Journal of Cancer</i> , 2009 , 124, 1409-15	7.5	84
92	Increased ovarian cancer risk associated with menopausal estrogen therapy is reduced by adding a progestin. <i>Cancer</i> , 2009 , 115, 531-9	6.4	83
91	Breast cancer in a multiethnic cohort in Hawaii and Los Angeles: risk factor-adjusted incidence in Japanese equals and in Hawaiians exceeds that in whites. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 795-800	4	81
90	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> , 2014 , 23, 6616-33	5.6	77
89	Impact of tamoxifen on amount of fibroglandular tissue, background parenchymal enhancement, and cysts on breast magnetic resonance imaging. <i>Breast Journal</i> , 2012 , 18, 527-34	1.2	72
88	Cigarette smoking and risk of ovarian cancer: a pooled analysis of 21 case-control studies. <i>Cancer Causes and Control</i> , 2013 , 24, 989-1004	2.8	69
87	Population distribution of lifetime risk of ovarian cancer in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 671-676	4	67
86	Consortium analysis of 7 candidate SNPs for ovarian cancer. <i>International Journal of Cancer</i> , 2008 , 123, 380-388	7.5	66
85	A case-control interview study of breast cancer among Japanese A-bomb survivors. II. Interactions with radiation dose. <i>Cancer Causes and Control</i> , 1994 , 5, 167-76	2.8	65
84	Effect of aromatase inhibitors on background parenchymal enhancement and amount of fibroglandular tissue at breast MR imaging. <i>Radiology</i> , 2012 , 264, 670-8	20.5	64
83	Genital powder use and risk of ovarian cancer: a pooled analysis of 8,525 cases and 9,859 controls. <i>Cancer Prevention Research</i> , 2013 , 6, 811-21	3.2	64
82	Cigarette smoking in pregnancy results in marked decrease in maternal hCG and oestradiol levels. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1989 , 96, 92-6	3.7	64
81	Performance of Dual-Energy Contrast-enhanced Digital Mammography for Screening Women at Increased Risk of Breast Cancer. <i>Radiology</i> , 2019 , 293, 81-88	20.5	56
80	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> , 2012 , 176, 269-78	3.8	55

79	Genetic variation of 3 beta-hydroxysteroid dehydrogenase type II in three racial/ethnic groups: implications for prostate cancer risk. <i>Prostate</i> , 1997 , 33, 9-12	4.2	50
78	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016 , 45, 884-95	7.8	45
77	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. <i>Nature Communications</i> , 2015 , 6, 8234	17.4	40
76	Combined and interactive effects of environmental and GWAS-identified risk factors in ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 880-90	4	37
75	Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , 2014 , 35, 1737-44	4.6	33
74	The role of systemic chemotherapy in the management of granulosa cell tumors. <i>Gynecologic Oncology</i> , 2015 , 136, 505-11	4.9	31
73	African Americans and Hispanics Remain at Lower Risk of Ovarian Cancer Than Non-Hispanic Whites after Considering Nongenetic Risk Factors and Oophorectomy Rates. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1094-100	4	30
72	A case-control interview study of breast cancer among Japanese A-bomb survivors. I. Main effects. <i>Cancer Causes and Control</i> , 1994 , 5, 157-65	2.8	29
71	Recreational physical inactivity and mortality in women with invasive epithelial ovarian cancer: evidence from the Ovarian Cancer Association Consortium. <i>British Journal of Cancer</i> , 2016 , 115, 95-101	8.7	28
70	Dietary Factors Reduce Risk of Acute Pancreatitis in a Large Multiethnic Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2017 , 15, 257-265.e3	6.9	28
69	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , 2019 , 79, 505-517	10.1	28
68	The prevention of breast cancer through reduced ovarian steroid exposure. <i>Acta Oncologica</i> , 1992 , 31, 167-74	3.2	27
67	Chronic Recreational Physical Inactivity and Epithelial Ovarian Cancer Risk: Evidence from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1114-24	4.4	27
66	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> , 2015 , 24, 1574-84	4	24
65	Genome-wide Analysis Identifies Novel Loci Associated with Ovarian Cancer Outcomes: Findings from the Ovarian Cancer Association Consortium. <i>Clinical Cancer Research</i> , 2015 , 21, 5264-76	12.9	24
64	Double-Blind Randomized 12-Month Soy Intervention Had No Effects on Breast MRI Fibroglandular Tissue Density or Mammographic Density. <i>Cancer Prevention Research</i> , 2015 , 8, 942-51	3.2	24
63	Association Between Breastfeeding and Ovarian Cancer Risk. <i>JAMA Oncology</i> , 2020 , 6, e200421	13.4	24
62	Association Between Menopausal Estrogen-Only Therapy and Ovarian Carcinoma Risk. <i>Obstetrics and Gynecology</i> , 2016 , 127, 828-836	4.9	24

61	The endocrine prevention of breast cancer. <i>Cancer Investigation</i> , 1995 , 13, 495-504	2.1	23
60	Radiation-associated breast cancer and gonadal hormone exposure: a report from the Childhood Cancer Survivor Study. <i>British Journal of Cancer</i> , 2017 , 117, 290-299	8.7	22
59	Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). <i>Journal of Genetics and Genome Research</i> , 2015 , 2,		22
58	Development and Validation of the Gene Expression Predictor of High-grade Serous Ovarian Carcinoma Molecular SubTYPE (PrOTYPE). <i>Clinical Cancer Research</i> , 2020 , 26, 5411-5423	12.9	21
57	Common variants at the CHEK2 gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , 2015 , 36, 1341-53	4.6	20
56	Histopathologic characteristics of background parenchymal enhancement (BPE) on breast MRI. <i>Breast Cancer Research and Treatment</i> , 2018 , 172, 487-496	4.4	20
55	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , 2014 , 74, 5808-18	10.1	19
54	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. <i>British Journal of Cancer</i> , 2017 , 116, 524-535	8.7	18
53	Cigarette smoking is associated with adverse survival among women with ovarian cancer: Results from a pooled analysis of 19 studies. <i>International Journal of Cancer</i> , 2017 , 140, 2422-2435	7.5	18
52	Epithelial-Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. <i>Genetic Epidemiology</i> , 2015 , 39, 689-97	2.6	18
51	Going to extremes: determinants of extraordinary response and survival in patients with cancer. <i>Nature Reviews Cancer</i> , 2019 , 19, 339-348	31.3	17
50	MRI background parenchymal enhancement, breast density and serum hormones in postmenopausal women. <i>International Journal of Cancer</i> , 2018 , 143, 823-830	7.5	17
49	The association between socioeconomic status and tumour stage at diagnosis of ovarian cancer: A pooled analysis of 18 case-control studies. <i>Cancer Epidemiology</i> , 2016 , 41, 71-9	2.8	17
48	Racial/ethnic differences in the epidemiology of ovarian cancer: a pooled analysis of 12 case-control studies. <i>International Journal of Epidemiology</i> , 2018 , 47, 460-472	7.8	16
47	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , 2015 , 10, e0128106	3.7	15
46	Treatment of Endometriosis with the GnRHa Deslorelin and Add-Back Estradiol and Supplementary Testosterone. <i>BioMed Research International</i> , 2015 , 2015, 934164	3	15
45	Timing of births and oral contraceptive use influences ovarian cancer risk. <i>International Journal of Cancer</i> , 2017 , 141, 2392-2399	7.5	14
44	The chemoprevention of breast cancer by reducing sex steroid exposure: perspectives from epidemiology. <i>Journal of Cellular Biochemistry</i> , 1993 , 17G, 26-36	4.7	14

43	Enhanced GAB2 Expression Is Associated with Improved Survival in High-Grade Serous Ovarian Cancer and Sensitivity to PI3K Inhibition. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 1495-503	6.1	13
42	Evaluating the ovarian cancer gonadotropin hypothesis: a candidate gene study. <i>Gynecologic Oncology</i> , 2015 , 136, 542-8	4.9	12
41	"I am not a statistic" ovarian cancer survivors' views of factors that influenced their long-term survival. <i>Gynecologic Oncology</i> , 2019 , 155, 461-467	4.9	12
40	Use of common analgesic medications and ovarian cancer survival: results from a pooled analysis in the Ovarian Cancer Association Consortium. <i>British Journal of Cancer</i> , 2017 , 116, 1223-1228	8.7	11
39	Variation in NF- κ B signaling pathways and survival in invasive epithelial ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1421-7	4	11
38	Biological effects of green tea capsule supplementation in pre-surgery postmenopausal breast cancer patients. <i>Frontiers in Oncology</i> , 2013 , 3, 298	5.3	11
37	A comprehensive gene-environment interaction analysis in Ovarian Cancer using genome-wide significant common variants. <i>International Journal of Cancer</i> , 2019 , 144, 2192-2205	7.5	11
36	Clotting factor changes during the first cycle of oral contraceptive use. <i>Contraception</i> , 2016 , 93, 70-6	2.5	10
35	Endogenous thrombin potential changes during the first cycle of oral contraceptive use. <i>Contraception</i> , 2017 , 95, 456-463	2.5	10
34	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. <i>British Journal of Cancer</i> , 2018 , 118, 1123-1129	8.7	10
33	Interval breast cancer risk associations with breast density, family history and breast tissue aging. <i>International Journal of Cancer</i> , 2020 , 147, 375-382	7.5	10
32	Estimating systemic exposure to levonorgestrel from an oral contraceptive. <i>Contraception</i> , 2017 , 95, 398-404	2.5	9
31	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018 , 13, e0197561	3.7	9
30	Assessment of Multifactor Gene-Environment Interactions and Ovarian Cancer Risk: Candidate Genes, Obesity, and Hormone-Related Risk Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 780-90	4	8
29	Identification of novel epithelial ovarian cancer loci in women of African ancestry. <i>International Journal of Cancer</i> , 2020 , 146, 2987-2998	7.5	8
28	Estimating systemic exposure to ethinyl estradiol from an oral contraceptive. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 614.e1-7	6.4	7
27	A targeted genetic association study of epithelial ovarian cancer susceptibility. <i>Oncotarget</i> , 2016 , 7, 7381-9	3.9	7
26	A splicing variant of TERT identified by GWAS interacts with menopausal estrogen therapy in risk of ovarian cancer. <i>International Journal of Cancer</i> , 2016 , 139, 2646-2654	7.5	6

25	Investigation of Exomic Variants Associated with Overall Survival in Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 446-54	4	6
24	Genetic variation in the HSD17B1 gene and risk of prostate cancer. <i>PLoS Genetics</i> , 2005 , preprint, e68	6	6
23	Menopausal hormone therapy prior to the diagnosis of ovarian cancer is associated with improved survival. <i>Gynecologic Oncology</i> , 2020 , 158, 702-709	4.9	5
22	Ovarian Cancer in Women of African Ancestry (OCWAA) consortium: a resource of harmonized data from eight epidemiologic studies of African American and white women. <i>Cancer Causes and Control</i> , 2019 , 30, 967-978	2.8	5
21	Observations on the origin of ovarian cortical inclusion cysts in women undergoing risk-reducing salpingo-oophorectomy. <i>Histopathology</i> , 2018 , 72, 766-776	7.3	5
20	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. <i>Oncotarget</i> , 2016 , 7, 69097-69110	3.3	4
19	Association of breast cancer with MRI background parenchymal enhancement: the IMAGINE case-control study. <i>Breast Cancer Research</i> , 2020 , 22, 138	8.3	3
18	Estrogen Plus Progestin Hormone Therapy and Ovarian Cancer: A Complicated Relationship Explored. <i>Epidemiology</i> , 2020 , 31, 402-408	3.1	3
17	Expanding Our Understanding of Ovarian Cancer Risk: The Role of Incomplete Pregnancies. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 301-308	9.7	3
16	Statistical errors invalidate conclusions in "Caffeine and unsaturated fat diet significantly promotes DMBA-induced breast cancer in rats". <i>Cancer</i> , 1985 , 55, 1855-8	6.4	2
15	Clustering of cancer. <i>Ca-A Cancer Journal for Clinicians</i> , 1975 , 25, 230-4	220.7	2
14	Brca1 Mutations Enhance Mouse Reproductive Functions by Increasing Responsiveness to Male-Derived Scent. <i>PLoS ONE</i> , 2015 , 10, e0139013	3.7	2
13	MCM3 is a novel proliferation marker associated with longer survival for patients with tubo-ovarian high-grade serous carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 ,	5.1	2
12	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> , 2021 , 148, 2068-2078	7.5	2
11	Depot-Medroxyprogesterone Acetate Use Is Associated with Decreased Risk of Ovarian Cancer: The Mounting Evidence of a Protective Role of Progestins. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 927-935	4	2
10	Reservations About Risk-Reducing Salpingo-oophorectomy Without Hysterectomy in Women With BRCA Mutations-Reply. <i>JAMA Oncology</i> , 2017 , 3, 417-418	13.4	1
9	Remark on Algorithm 179: Incomplete Beta Ratio [S14] <i>ACM Transactions on Mathematical Software</i> , 1976 , 2, 207-208	2.3	1
8	Cardiovascular medications and survival in people with ovarian cancer: A population-based cohort study from British Columbia, Canada. <i>Gynecologic Oncology</i> , 2021 , 162, 461-468	4.9	1

7	Association of contralateral breast cancer risk with mammographic density defined at higher-than-conventional intensity thresholds.. <i>International Journal of Cancer</i> , 2022 ,	7.5	1
6	The progesterone-receptor modulator, ulipristal acetate, drastically lowers breast cell proliferation.. <i>Breast Cancer Research and Treatment</i> , 2022 , 1	4.4	0
5	Automated Breast Density Measurements From Chest Computed Tomography Scans. <i>Journal of Medical Systems</i> , 2019 , 43, 242	5.1	
4	Brian E. Henderson: In Memoriam (1937-2015). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1437-8	4	
3	Response : Cancer and the Environment. <i>Science</i> , 1992 , 255, 904-904	33.3	
2	Relationships between body mass index, endogenous estrogen levels, and patterns of estrogen metabolism in Asian-American women. <i>FASEB Journal</i> , 2009 , 23, 551.33	0.9	
1	Impact of Ethnicity On Incidence and Survival Among Adults with Acute Lymphoblastic Leukemia in the United States; Insights From 2005 SEER Data.. <i>Blood</i> , 2009 , 114, 3069-3069	2.2	