Shelley T Tworoger

List of Publications by Year
in descending order

359	20,354	9786	16650
papers	citations	73 h-index	123 g-index

372	372	372	25193
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Plasma 25-Hydroxyvitamin D Levels and Risk of Incident Hypertension. Hypertension, 2007, 49, 1063-1069.	2.7	742
2	Ovarian cancer and oral contraceptives: collaborative reanalysis of data from 45 epidemiological studies including 23â€˜257 women with ovarian cancer and 87â€˜303 controls. Lancet, The, 2008, 371, 303-314.	13.7	690
3	Elevation of circulating branched-chain amino acids is an early event in human pancreatic adenocarcinoma development. Nature Medicine, 2014, 20, 1193-1198.	30.7	510
4	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
5	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
6	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. Journal of Clinical Oncology, 2016, 34, 2888-2898.	1.6	349
7	Endogenous Steroid Hormone Concentrations and Risk of Breast Cancer Among Premenopausal Women. Journal of the National Cancer Institute, 2006, 98, 1406-1415.	6.3	332
8	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. Nature Genetics, 2013, 45, 362-370.	21.4	326
9	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. British Journal of Cancer, 2011, 105, 709-722.	6.4	320
10	Effect of Exercise on Serum Estrogens in Postmenopausal Women. Cancer Research, 2004, 64, 2923-2928.	0.9	300
11	A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. Nature Genetics, 2009, 41, 996-1000.	21.4	276
12	A candidate precursor to pelvic serous cancer (p53 signature) and its prevalence in ovaries and fallopian tubes from women with BRCA mutations. Gynecologic Oncology, 2008, 109, 168-173.	1.4	268
13	A prospective study of dietary flavonoid intake and incidence of epithelial ovarian cancer. International Journal of Cancer, 2007, 121, 2225-2232.	5.1	251
14	Plasma Adiponectin Concentrations and Risk of Incident Breast Cancer. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1510-1516.	3.6	248
15	Adiposity and Sex Hormones in Postmenopausal Breast Cancer Survivors. Journal of Clinical Oncology, 2003, 21, 1961-1966.	1.6	240
16	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. Nature Genetics, 2015, 47, 164-171.	21.4	221
17	The Association of Self-Reported Sleep Duration, Difficulty Sleeping, and Snoring With Cognitive Function in Older Women. Alzheimer Disease and Associated Disorders, 2006, 20, 41-48.	1.3	215
18	Association between Plasma Prolactin Concentrations and Risk of Breast Cancer among Predominately Premenopausal Women. Cancer Research, 2006, 66, 2476-2482.	0.9	213

#	Article	IF	Citations
19	Statistical methods for studying disease subtype heterogeneity. Statistics in Medicine, 2016, 35, 782-800.	1.6	204
20	Body Fatness at Young Ages and Risk of Breast Cancer Throughout Life. American Journal of Epidemiology, 2010, 171, 1183-1194.	3.4	190
21	Reproducibility of Metabolomic Profiles among Men and Women in 2 Large Cohort Studies. Clinical Chemistry, 2013, 59, 1657-1667.	3.2	189
22	Risk Factors for Epithelial Ovarian Cancer by Histologic Subtype. American Journal of Epidemiology, 2010, 171, 45-53.	3.4	188
23	Plasma Prolactin Concentrations and Risk of Postmenopausal Breast Cancer. Cancer Research, 2004, 64, 6814-6819.	0.9	185
24	A Prospective Study of Plasma Prolactin Concentrations and Risk of Premenopausal and Postmenopausal Breast Cancer. Journal of Clinical Oncology, 2007, 25, 1482-1488.	1.6	181
25	Total and High-Molecular-Weight Adiponectin and Resistin in Relation to the Risk for Type 2 Diabetes in Women. Annals of Internal Medicine, 2008, 149, 307.	3.9	180
26	Effects of Exercise on Metabolic Risk Variables in Overweight Postmenopausal Women: A Randomized Clinical Trial. Obesity, 2005, 13, 615-625.	4.0	160
27	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
28	A Genome-Wide Association Meta-Analysis of Circulating Sex Hormoneâ€“Binding Globulin Reveals Multiple Loci Implicated in Sex Steroid Hormone Regulation. PLoS Genetics, 2012, 8, e1002805.	3.5	151
29	Postmenopausal plasma sex hormone levels and breast cancer risk over 20Âyears of follow-up. Breast Cancer Research and Treatment, 2013, 137, 883-892.	2.5	151
30	A 20-Year Prospective Study of Plasma Prolactin as a Risk Marker of Breast Cancer Development. Cancer Research, 2013, 73, 4810-4819.	0.9	151
31	Human Plasma Ghrelin Levels Increase during a One-Year Exercise Program. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 820-825.	3.6	148
32	World Endometriosis Research Foundation Endometriosis Phenome and Biobanking Harmonization Project: III. Fluid biospecimen collection, processing, and storage in endometriosis research. Fertility and Sterility, 2014, 102, 1233-1243.	1.0	147
33	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. Nature Communications, 2013, 4, 1628.	12.8	144
34	Breastfeeding and risk of ovarian cancer in two prospective cohorts. Cancer Causes and Control, 2007, 18, 517-523.	1.8	142
35	Effects of a Yearlong Moderate-Intensity Exercise and a Stretching Intervention on Sleep Quality in Postmenopausal Women. Sleep, 2003, 26, 830-836.	1.1	138
36	Association of CYP17, CYP19, CYP1B1 , and COMT Polymorphisms with Serum and Urinary Sex Hormone Concentrations in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 94-101.	2.5	130

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37	A Prospective Study on Habitual Duration of Sleep and Incidence of Breast Cancer in a Large Cohort of Women. Cancer Research, 2006, 66, 5521-5525.	0.9	124
38	Prolactin and Breast Cancer Etiology: An Epidemiologic Perspective. Journal of Mammary Gland Biology and Neoplasia, 2008, 13, 41-53.	2.7	124
39	Association Between Sex Hormones and Colorectal Cancer Risk in Men and Women. Clinical Gastroenterology and Hepatology, 2013, 11, 419-424.e1.	4.4	124
40	Association of Oral Contraceptive Use, Other Contraceptive Methods, and Infertility with Ovarian Cancer Risk. American Journal of Epidemiology, 2007, 166, 894-901.	3.4	123
41	Gross Abnormalities of the Umbilical Cord: Related Placental Histology and Clinical Significance. Placenta, 2009, 30, 1083-1088.	1.5	119
42	Biomarkers of inflammation and development of rheumatoid arthritis in women from two prospective cohort studies. Arthritis and Rheumatism, 2009, 60, 641-652.	6.7	118
43	Tubal ligation, hysterectomy and ovarian cancer: A meta-analysis. Journal of Ovarian Research, 2012, 5, 13.	3.0	114
44	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
45	Relationship between caffeine intake and plasma sex hormone concentrations in premenopausal and postmenopausal women. Cancer, 2009, 115, 2765-2774.	4.1	109
46	Reproducibility of Plasma, Red Blood Cell, and Urine Biomarkers among Premenopausal and Postmenopausal Women from the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 938-946.	2.5	109
47	Effect of a yearlong, moderate-intensity exercise intervention on the occurrence and severity of menopause symptoms in postmenopausal women. Menopause, 2004, 11, 382-388.	2.0	105
48	Prolactin and breast cancer risk. Cancer Letters, 2006, 243, 160-169.	7.2	104
49	Stability and reproducibility of proteomic profiles measured with an aptamer-based platform. Scientific Reports, 2018, 8, 8382.	3.3	104
50	Obstetric and Perinatal Complications in Placentas with Fetal Thrombotic Vasculopathy. Pediatric and Developmental Pathology, 2010, 13, 459-464.	1.0	102
51	IgA transcytosis and antigen recognition govern ovarian cancer immunity. Nature, 2021, 591, 464-470.	27.8	99
52	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. Nature Communications, 2013, 4, 1627.	12.8	98
53	Tubal ligation, hysterectomy, unilateral oophorectomy, and risk of ovarian cancer in the Nursesâ€™ Health Studies. Fertility and Sterility, 2014, 102, 192-198.e3.	1.0	97
54	Use of biomarkers in epidemiologic studies: minimizing the influence of measurement error in the study design and analysis. Cancer Causes and Control, 2006, 17, 889-899.	1.8	96

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55	Birthweight and Body Size throughout Life in Relation to Sex Hormones and Prolactin Concentrations in Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2494-2501.	2.5	96
56	Factors associated with objective (actigraphic) and subjective sleep quality in young adult women. Journal of Psychosomatic Research, 2005, 59, 11-19.	2.6	94
57	Caffeine, alcohol, smoking, and the risk of incident epithelial ovarian cancer. Cancer, 2008, 112, 1169-1177.	4.1	94
58	Periodontal disease, tooth loss and colorectal cancer risk: Results from the Nurses' Health Study. International Journal of Cancer, 2017, 140, 646-652.	5.1	94
59	ABO blood group and incidence of epithelial ovarian cancer. International Journal of Cancer, 2011, 128, 482-486.	5.1	92
60	A prospective study of postmenopausal hormone use and ovarian cancer risk. British Journal of Cancer, 2007, 96, 151-156.	6.4	91
61	Addition of a polygenic risk score, mammographic density, and endogenous hormones to existing breast cancer risk prediction models: A nested caseâ€“control study. PLoS Medicine, 2018, 15, e1002644.	8.4	91
62	Plasma 25-Hydroxyvitamin D and 1,25-Dihydroxyvitamin D and Risk of Incident Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 783-788.	2.5	90
63	Flavonoid intake and ovarian cancer risk in a populationâ€based caseâ€control study. International Journal of Cancer, 2009, 124, 1918-1925.	5.1	90
64	Plasma carotenoids and risk of breast cancer over 20 y of follow-up. American Journal of Clinical Nutrition, 2015, 101, 1197-1205.	4.7	88
65	A Population-Based Study of the Bidirectional Association Between Obstructive Sleep Apnea and Type 2 Diabetes in Three Prospective U.S. Cohorts. Diabetes Care, 2018, 41, 2111-2119.	8.6	88
66	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
67	A Prospective Study of Circulating C-Reactive Protein, Interleukin-6, and Tumor Necrosis Factor Î± Receptor 2 Levels and Risk of Ovarian Cancer. American Journal of Epidemiology, 2013, 178, 1256-1264.	3.4	85
68	Collection, Processing, and Storage of Biological Samples in Epidemiologic Studies: Sex Hormones, Carotenoids, Inflammatory Markers, and Proteomics as Examples. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1578-1581.	2.5	80
69	Plasma Sex Hormone Concentrations and Subsequent Risk of Breast Cancer Among Women Using Postmenopausal Hormones. Journal of the National Cancer Institute, 2005, 97, 595-602.	6.3	79
70	Most Blood Biomarkers Related to Vitamin Status, One-Carbon Metabolism, and the Kynurenine Pathway Show Adequate Preanalytical Stability and Within-Person Reproducibility to Allow Assessment of Exposure or Nutritional Status in Healthy Women and Cardiovascular Patients. Journal of Nutrition, 2014, 144, 784-790.	2.9	79
71	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breastâ€“ovarian cancer susceptibility locus. Nature Communications, 2016, 7, 12675.	12.8	78
72	Association Between Breastfeeding and Ovarian Cancer Risk. JAMA Oncology, 2020, 6, e200421.	7.1	78

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73	Endogenous Steroid Hormone Concentrations and Risk of Breast Cancer: Does the Association Vary by a Woman's Predicted Breast Cancer Risk?. Journal of Clinical Oncology, 2006, 24, 1823-1830.	1.6	77
74	Risk factors for a serous cancer precursor (â€œp53 signatureâ€) in women with inherited BRCA mutations. Gynecologic Oncology, 2008, 111, 226-232.	1.4	77
75	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
76	UDP-glucuronosyltransferase and sulfotransferase polymorphisms, sex hormone concentrations, and tumor receptor status in breast cancer patients. Breast Cancer Research, 2004, 6, R488-98.	5.0	76
77	Sleep, ghrelin, leptin and changes in body weight during a 1-year moderate-intensity physical activity intervention. International Journal of Obesity, 2007, 31, 466-475.	3.4	75
78	Physical activity and inactivity in relation to sex hormone, prolactin, and insulin-like growth factor concentrations in premenopausal women. Cancer Causes and Control, 2007, 18, 743-752.	1.8	73
79	Consortium analysis of 7 candidate SNPs for ovarian cancer. International Journal of Cancer, 2008, 123, 380-388.	5.1	73
80	Intake of dietary flavonoids and risk of epithelial ovarian cancer. American Journal of Clinical Nutrition, 2014, 100, 1344-1351.	4.7	73
81	Sex differences in the associations of obstructive sleep apnoea with epidemiological factors. European Respiratory Journal, 2018, 51, 1702421.	6.7	72
82	Circulating 25-Hydroxyvitamin D and the Risk of Rarer Cancers: Design and Methods of the Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. American Journal of Epidemiology, 2010, 172, 10-20.	3.4	70
83	Sleep and survival among women with breast cancer: 30 years of follow-up within the Nursesâ€™ Health Study. British Journal of Cancer, 2017, 116, 1239-1246.	6.4	70
84	Associations among Circulating Sex Hormones, Insulin-Like Growth Factor, Lipids, and Mammographic Density in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1411-1417.	2.5	69
85	Risk factors for ductal and lobular breast cancer: results from the nurses' health study. Breast Cancer Research, 2010, 12, R106.	5.0	69
86	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. Human Molecular Genetics, 2015, 24, 5955-5964.	2.9	68
87	Circulating Insulin and C-Peptide Levels and Risk of Breast Cancer among Predominately Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 161-164.	2.5	67
88	Effect of exercise on serum androgens in postmenopausal women: a 12-month randomized clinical trial. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1099-105.	2.5	66
89	The association of plasma androgen levels with breast, ovarian and endometrial cancer risk factors among postmenopausal women. International Journal of Cancer, 2010, 126, 199-207.	5.1	65
90	The Association of Plasma DHEA and DHEA Sulfate with Breast Cancer Risk in Predominantly Premenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 967-971.	2.5	63

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91	Single Nucleotide Polymorphisms in the TP53 Region and Susceptibility to Invasive Epithelial Ovarian Cancer. Cancer Research, 2009, 69, 2349-2357.	0.9	63
92	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. Nature Communications, 2015, 6, 8234.	12.8	63
93	Body shape throughout life and correlations with IGFs and GH. Endocrine-Related Cancer, 2007, 14, 721-732.	3.1	62
94	Body Size in Early Life and Adult Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3. American Journal of Epidemiology, 2011, 174, 642-651.	3.4	62
95	Circulating 2-Hydroxy- and 16Î±-Hydroxy Estrone Levels and Risk of Breast Cancer among Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2029-2035.	2.5	60
96	Polymorphisms in the Vitamin D Receptor and Risk of Ovarian Cancer in Four Studies. Cancer Research, 2009, 69, 1885-1891.	0.9	60
97	Plasma Leptin Levels and Risk of Breast Cancer in Premenopausal Women. Cancer Prevention Research, 2011, 4, 1449-1456.	1.5	60
98	Prospective study of body size throughout the life-course and the incidence of endometrial cancer among premenopausal and postmenopausal women. International Journal of Cancer, 2015, 137, 625-637.	5.1	60
99	Type of Menopause, Age at Menopause, and Risk of Developing Obstructive Sleep Apnea in Postmenopausal Women. American Journal of Epidemiology, 2018, 187, 1370-1379.	3.4	59
100	Prediagnostic Plasma IgE Levels and Risk of Adult Glioma in Four Prospective Cohort Studies. Journal of the National Cancer Institute, 2011, 103, 1588-1595.	6.3	58
101	Circulating prolactin concentrations and risk of type 2 diabetes in US women. Diabetologia, 2018, 61, 2549-2560.	6.3	58
102	Inclusion of Endogenous Hormone Levels in Risk Prediction Models of Postmenopausal Breast Cancer. Journal of Clinical Oncology, 2014, 32, 3111-3117.	1.6	57
103	Cross-Sectional and Longitudinal Associations of Chronic Posttraumatic Stress Disorder With Inflammatory and Endothelial Function Markers in Women. Biological Psychiatry, 2017, 82, 875-884.	1.3	56
104	Exposure to childhood abuse is associated with human sperm DNA methylation. Translational Psychiatry, 2018, 8, 194.	4.8	56
105	Circulating 25-Hydroxyvitamin D and Risk of Epithelial Ovarian Cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers. American Journal of Epidemiology, 2010, 172, 70-80.	3.4	55
106	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
107	A Prospective Analysis of Circulating Plasma Metabolites Associated with Ovarian Cancer Risk. Cancer Research, 2020, 80, 1357-1367.	0.9	54
108	Tubal ligation, hysterectomy and epithelial ovarian cancer in the New England Caseâ€“Control Study. International Journal of Cancer, 2013, 133, 2415-2421.	5.1	53

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109	Reproductive factors and family history of breast cancer in relation to plasma prolactin levels in premenopausal and postmenopausal women. International Journal of Cancer, 2007, 120, 1536-1541.	5.1	52
110	Talc Use, Variants of theGSTM1, GSTT1, andNAT2Genes, and Risk of Epithelial Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2436-2444.	2.5	52
111	Analgesic Use and Sex Steroid Hormone Concentrations in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1033-1041.	2.5	52
112	Hormonal and Reproductive Risk Factors for Epithelial Ovarian Cancer by Tumor Aggressiveness. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 429-437.	2.5	52
113	A comprehensive survey of genetic variation in 20,691 subjects from four large cohorts. PLoS ONE, 2017, 12, e0173997.	2.5	52
114	No Effect of Exercise on Insulin-Like Growth Factor 1 and Insulin-Like Growth Factor Binding Protein 3 in Postmenopausal Women: a 12-Month Randomized Clinical Trial. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1020-1021.	2.5	51
115	Relationship of Plasma Adiponectin With Sex Hormone and Insulinâ€like Growth Factor Levels. Obesity, 2007, 15, 2217-2224.	3.0	51
116	A prospective study of androgen levels, hormone-related genes and risk of rheumatoid arthritis. Arthritis Research and Therapy, 2009, 11, R97.	3.5	51
117	Serum steroid hormones, sex hormone-binding globulin concentrations, and urinary hydroxylated estrogen metabolites in post-menopausal women in relation to daidzein-metabolizing phenotypes. Journal of Steroid Biochemistry and Molecular Biology, 2004, 88, 399-408.	2.5	50
118	Rotating Night Shift Work and Risk of Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 934-938.	2.5	50
119	Depression and risk of epithelial ovarian cancer: Results from two large prospective cohort studies. Gynecologic Oncology, 2015, 139, 481-486.	1.4	50
120	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. Cancer Research, 2019, 79, 505-517.	0.9	49
121	Common genetic variation in IGF1 , IGFBP1 and IGFBP3 and ovarian cancer risk. Carcinogenesis, 2009, 30, 2042-2046.	2.8	48
122	Evaluation of Candidate Stromal Epithelial Cross-Talk Genes Identifies Association between Risk of Serous Ovarian Cancer and TERT, a Cancer Susceptibility â€œHot-Spotâ€• PLoS Genetics, 2010, 6, e1001016.	3.5	48
123	Risk of Ovarian Cancer and the NF-ÎºB Pathway: Genetic Association with IL1A and TNFSF10. Cancer Research, 2014, 74, 852-861.	0.9	48
124	Urinary Excretion of Select Dietary Polyphenol Metabolites Is Associated with a Lower Risk of Type 2 Diabetes in Proximate but Not Remote Follow-Up in a Prospective Investigation in 2 Cohorts of US Women. Journal of Nutrition, 2015, 145, 1280-1288.	2.9	48
125	Impact of Pre-analytic Blood Sample Collection Factors on Metabolomics. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 823-829.	2.5	48
126	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. Cancer Research, 2017, 77, 3951-3960.	0.9	48

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127	Association of Analgesic Use With Risk of Ovarian Cancer in the Nursesâ€™ Health Studies. JAMA Oncology, 2018, 4, 1675.	7.1	47
128	Pre-diagnosis and post-diagnosis use of common analgesics and ovarian cancer prognosis (NHS/NHSII): a cohort study. Lancet Oncology, The, 2018, 19, 1107-1116.	10.7	46
129	Influence of demographic, physiologic, and psychosocial variables on adherence to a yearlong moderate-intensity exercise trial in postmenopausal women. Preventive Medicine, 2004, 39, 1080-1086.	3.4	45
130	Intake of Folate and Related Nutrients in Relation to Risk of Epithelial Ovarian Cancer. American Journal of Epidemiology, 2006, 163, 1101-1111.	3.4	45
131	A Prospective Cohort Study of Coffee Consumption and Risk of Endometrial Cancer over a 26-Year Follow-Up. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2487-2495.	2.5	45
132	Plasma Androgen Concentrations and Risk of Incident Ovarian Cancer. American Journal of Epidemiology, 2007, 167, 211-218.	3.4	44
133	Anti-MUC1 Antibodies and Ovarian Cancer Risk: Prospective Data from the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1595-1601.	2.5	44
134	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. PLoS ONE, 2015, 10, e0128106.	2.5	44
135	Plasma C-Reactive Protein and Risk of Breast Cancer in Two Prospective Studies and a Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1199-1206.	2.5	44
136	Obesity and Ovarian Cancer. Recent Results in Cancer Research, 2016, 208, 155-176.	1.8	43
137	Posttraumatic stress disorder onset and inflammatory and endothelial function biomarkers in women. Brain, Behavior, and Immunity, 2018, 69, 203-209.	4.1	43
138	Analgesic Use and Ovarian Cancer Risk: An Analysis in the Ovarian Cancer Cohort Consortium. Journal of the National Cancer Institute, 2019, 111, 137-145.	6.3	43
139	Investigation of Dietary Factors and Endometrial Cancer Risk Using a Nutrient-wide Association Study Approach in the EPIC and Nurses' Health Study (NHS) and NHSII. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 466-471.	2.5	42
140	Randomized trial of exercise in sedentary middle aged women: effects on quality of life. International Journal of Behavioral Nutrition and Physical Activity, 2006, 3, 34.	4.6	41
141	The impact of tissue block sampling on the detection of p53 signatures in fallopian tubes from women with BRCA 1 or 2 mutations (BRCA+) and controls. Modern Pathology, 2011, 24, 152-156.	5.5	41
142	Association of Powder Use in the Genital Area With Risk of Ovarian Cancer. JAMA - Journal of the American Medical Association, 2020, 323, 49.	7.4	41
143	Recreational Physical Activity and Steroid Hormone Levels in Postmenopausal Women. American Journal of Epidemiology, 2009, 170, 1095-1104.	3.4	40
144	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. Human Molecular Genetics, 2015, 24, 3595-3607.	2.9	40

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145	Use of Nonsteroidal Antiinflammatory Agents and Incidence of Ovarian Cancer in 2 Large Prospective Cohorts. American Journal of Epidemiology, 2009, 169, 1378-1387.	3.4	39
146	Telomere Length and Genetic Variation in Telomere Maintenance Genes in Relation to Ovarian Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 504-512.	2.5	39
147	Variation in DNA methylation of human blood over a 1-year period using the Illumina MethylationEPIC array. Epigenetics, 2018, 13, 1056-1071.	2.7	39
148	Defining Survivorship Trajectories Across Patients With Solid Tumors. JAMA Oncology, 2018, 4, 1519.	7.1	38
149	Surgical prevention strategies in ovarian cancer. Gynecologic Oncology, 2018, 151, 166-175.	1.4	38
150	The Effect of CYP19 and COMT Polymorphisms on Exerciseâ€Induced Fat Loss in Postmenopausal Women. Obesity, 2004, 12, 972-981.	4.0	37
151	Insulin-like Growth Factors and Ovarian Cancer Risk: A Nested Case-Control Study in Three Cohorts. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1691-1695.	2.5	37
152	The p53 Arg72Pro and MDM2 -309 polymorphisms and risk of breast cancer in the nursesâ€™ health studies. Cancer Causes and Control, 2007, 18, 621-625.	1.8	37
153	Inflammatory Markers of CRP, IL6, TNFÎ±, and Soluble TNFR2 and the Risk of Ovarian Cancer: A Meta-analysis of Prospective Studies. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1231-1239.	2.5	37
154	Evidence of a genetic link between endometriosis and ovarian cancer. Fertility and Sterility, 2016, 105, 35-43.e10.	1.0	37
155	The combined influence of multiple sex and growth hormones on risk of postmenopausal breast cancer: a nested case-control study. Breast Cancer Research, 2011, 13, R99.	5.0	36
156	Associations between Dietary Acrylamide Intake and Plasma Sex Hormone Levels. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 2024-2036.	2.5	36
157	Childhood Physical and Sexual Abuse History and Leukocyte Telomere Length among Women in Middle Adulthood. PLoS ONE, 2015, 10, e0124493.	2.5	36
158	Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. Carcinogenesis, 2016, 37, 96-105.	2.8	36
159	Pelvic inflammatory disease and the risk of ovarian cancer: a meta-analysis. Cancer Causes and Control, 2017, 28, 415-428.	1.8	36
160	High Levels of C-Reactive Protein Are Associated with an Increased Risk of Ovarian Cancer: Results from the Ovarian Cancer Cohort Consortium. Cancer Research, 2019, 79, 5442-5451.	0.9	36
161	ABO blood group and risk of epithelial ovarian cancer within the Ovarian Cancer Association Consortium. Cancer Causes and Control, 2012, 23, 1805-1810.	1.8	35
162	Habitual sleep quality, plasma metabolites and risk of coronary heart disease in post-menopausal women. International Journal of Epidemiology, 2019, 48, 1262-1274.	1.9	35

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163	The Risk of Ovarian Cancer Increases with an Increase in the Lifetime Number of Ovulatory Cycles: An Analysis from the Ovarian Cancer Cohort Consortium (OC3). Cancer Research, 2020, 80, 1210-1218.	0.9	35
164	C-reactive Protein and Risk of OSA in FourÂUS Cohorts. Chest, 2021, 159, 2439-2448.	0.8	35
165	Coffee intake, variants in genes involved in caffeine metabolism, and the risk of epithelial ovarian cancer. Cancer Causes and Control, 2009, 20, 335-344.	1.8	34
166	Circulating Lysophosphatidylcholines, Phosphatidylcholines, Ceramides, and Sphingomyelins and Ovarian Cancer Risk: A 23-Year Prospective Study. Journal of the National Cancer Institute, 2020, 112, 628-636.	6.3	34
167	Associations between reproductive and menstrual factors and postmenopausal sex hormone concentrations. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1296-301.	2.5	34
168	Urinary isoflavonoids and risk of type 2 diabetes: a prospective investigation in US women. British Journal of Nutrition, 2015, 114, 1694-1701.	2.3	32
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