

Francesmary Modugno

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.

105
papers

3,744
citations

32
h-index

58
g-index

112
ext. papers

4,515
ext. citations

6.5
avg, IF

4.21
L-index

#	Paper	IF	Citations
105	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
104	Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , 2010 , 42, 880-4	36.3	210
103	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
102	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015 , 47, 164-71	36.3	177
101	Inflammation and endometrial cancer: a hypothesis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2840-7	4	172
100	Oral contraceptive use, reproductive history, and risk of epithelial ovarian cancer in women with and without endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 191, 733-40	6.4	156
99	Dose-Response Association of CD8+ Tumor-Infiltrating Lymphocytes and Survival Time in High-Grade Serous Ovarian Cancer. <i>JAMA Oncology</i> , 2017 , 3, e173290	13.4	152
98	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
97	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811	5.8	121
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	Reproductive risk factors for epithelial ovarian cancer according to histologic type and invasiveness. <i>Annals of Epidemiology</i> , 2001 , 11, 568-74	6.4	98
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	Hormone response in ovarian cancer: time to reconsider as a clinical target?. <i>Endocrine-Related Cancer</i> , 2012 , 19, R255-79	5.7	84
92	Tagging single nucleotide polymorphisms in cell cycle control genes and susceptibility to invasive epithelial ovarian cancer. <i>Cancer Research</i> , 2007 , 67, 3027-35	10.1	75
91	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
90	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
89	A potential role for the estrogen-metabolizing cytochrome P450 enzymes in human breast carcinogenesis. <i>Breast Cancer Research and Treatment</i> , 2003 , 82, 191-7	4.4	56

88	Menstrual and reproductive factors in relation to mammographic density: the Study of Women's Health Across the Nation (SWAN). <i>Breast Cancer Research and Treatment</i> , 2008 , 112, 165-74	4.4	54
87	Biomarker-based ovarian carcinoma typing: a histologic investigation in the ovarian tumor tissue analysis consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1677-86	4	53
86	Cigarette smoking and the risk of mucinous and nonmucinous epithelial ovarian cancer. <i>Epidemiology</i> , 2002 , 13, 467-71	3.1	53
85	Ovarian cancer and high-risk women-implications for prevention, screening, and early detection. <i>Gynecologic Oncology</i> , 2003 , 91, 15-31	4.9	52
84	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. <i>Human Molecular Genetics</i> , 2015 , 24, 5955-64	5.6	48
83	Prognosis and conditional disease-free survival among patients with ovarian cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 4102-12	2.2	48
82	Ovarian cancer and polymorphisms in the androgen and progesterone receptor genes: a HuGE review. <i>American Journal of Epidemiology</i> , 2004 , 159, 319-35	3.8	46
81	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
80	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> , 2017 , 185, 8-20	3.8	44
79	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
78	The molecular landscape of premenopausal breast cancer. <i>Breast Cancer Research</i> , 2015 , 17, 104	8.3	38
77	Association of p16 expression with prognosis varies across ovarian carcinoma histotypes: an Ovarian Tumor Tissue Analysis consortium study. <i>Journal of Pathology: Clinical Research</i> , 2018 , 4, 250-261	5.3	38
76	Ovarian cancer: prevention, detection, and treatment of the disease and its recurrence. Molecular mechanisms and personalized medicine meeting report. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, S45-57	3.5	33
75	Obesity, hormone therapy, estrogen metabolism and risk of postmenopausal breast cancer. <i>International Journal of Cancer</i> , 2006 , 118, 1292-301	7.5	33
74	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. <i>Human Molecular Genetics</i> , 2015 , 24, 3595-607	5.6	32
73	Anthropometry and the risk of epithelial ovarian cancer. <i>Cancer</i> , 2006 , 106, 2247-57	6.4	32
72	Breast cancer risk factors and mammographic breast density in women over age 70. <i>Breast Cancer Research and Treatment</i> , 2006 , 97, 157-66	4.4	30
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	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, 1114-14	4	27
69	Association of estrogen receptor alpha polymorphisms with breast cancer risk in older Caucasian women. <i>International Journal of Cancer</i> , 2005 , 116, 984-91	7.5	25
68	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
67	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
66	Association Between Breastfeeding and Ovarian Cancer Risk. <i>JAMA Oncology</i> , 2020 , 6, e200421	13.4	24
65	Association Between Menopausal Estrogen-Only Therapy and Ovarian Carcinoma Risk. <i>Obstetrics and Gynecology</i> , 2016 , 127, 828-836	4.9	24
64	Alcohol consumption and the risk of mucinous and nonmucinous epithelial ovarian cancer. <i>Obstetrics and Gynecology</i> , 2003 , 102, 1336-43	4.9	22
63	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
62	A combination of the immunohistochemical markers CK7 and SATB2 is highly sensitive and specific for distinguishing primary ovarian mucinous tumors from colorectal and appendiceal metastases. <i>Modern Pathology</i> , 2019 , 32, 1834-1846	9.8	21
61	Estrogen metabolizing polymorphisms and breast cancer risk among older white women. <i>Breast Cancer Research and Treatment</i> , 2005 , 93, 261-70	4.4	21
60	Common variants at the CHEK2 gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , 2015 , 36, 1341-53	4.6	20
59	History of hypertension, heart disease, and diabetes and ovarian cancer patient survival: evidence from the ovarian cancer association consortium. <i>Cancer Causes and Control</i> , 2017 , 28, 469-486	2.8	19
58	Alcohol Consumption and the Risk of Mucinous and Nonmucinous Epithelial Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2003 , 102, 1336-1343	4.9	19
57	Short-term oral contraceptive use and the risk of epithelial ovarian cancer. <i>American Journal of Epidemiology</i> , 2005 , 162, 66-72	3.8	19
56	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
55	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
54	Alcohol consumption and breast tumor gene expression. <i>Breast Cancer Research</i> , 2017 , 19, 108	8.3	18
53	Epithelial-Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. <i>Genetic Epidemiology</i> , 2015 , 39, 689-97	2.6	18

52	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , 2016 , 135, 741-56	6.3	18
51	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
50	Breastfeeding factors and risk of epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2019 , 153, 116-122	4.9	16
49	Clinical and pathological associations of PTEN expression in ovarian cancer: a multicentre study from the Ovarian Tumour Tissue Analysis Consortium. <i>British Journal of Cancer</i> , 2020 , 123, 793-802	8.7	16
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	Molecular mechanisms linking high body mass index to breast cancer etiology in post-menopausal breast tumor and tumor-adjacent tissues. <i>Breast Cancer Research and Treatment</i> , 2019 , 173, 667-677	4.4	16
46	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
45	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , 2015 , 10, e0128106	3.7	15
44	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 307-320	6.4	14
43	Association between genetically predicted polycystic ovary syndrome and ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2019 , 48, 822-830	7.8	13
42	Evaluating the ovarian cancer gonadotropin hypothesis: a candidate gene study. <i>Gynecologic Oncology</i> , 2015 , 136, 542-8	4.9	12
41	Reproductive factors and ovarian cancer risk in Jewish BRCA1 and BRCA2 mutation carriers (United States). <i>Cancer Causes and Control</i> , 2003 , 14, 439-46	2.8	12
40	Effect of raloxifene on sexual function in older postmenopausal women with osteoporosis. <i>Obstetrics and Gynecology</i> , 2003 , 101, 353-61	4.9	12
39	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
38	History of thyroid disease and survival of ovarian cancer patients: results from the Ovarian Cancer Association Consortium, a brief report. <i>British Journal of Cancer</i> , 2017 , 117, 1063-1069	8.7	11
37	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. <i>Oncotarget</i> , 2016 , 7, 72381-72394	3.3	11
36	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
35	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

34	Polycystic Ovary Syndrome, Oligomenorrhea, and Risk of Ovarian Cancer Histotypes: Evidence from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 174-182	4	10
33	Joint exposure to smoking, excessive weight, and physical inactivity and survival of ovarian cancer patients, evidence from the Ovarian Cancer Association Consortium. <i>Cancer Causes and Control</i> , 2019 , 30, 537-547	2.8	9
32	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018 , 13, e0197561	3.7	9
31	Gender of offspring and maternal ovarian cancer risk. <i>Gynecologic Oncology</i> , 2006 , 101, 476-80	4.9	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	History of Comorbidities and Survival of Ovarian Cancer Patients, Results from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1470-1473	4	8
28	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
27	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 217-228	4	7
26	Robust Tests for Additive Gene-Environment Interaction in Case-Control Studies Using Gene-Environment Independence. <i>American Journal of Epidemiology</i> , 2018 , 187, 366-377	3.8	7
25	Use of common analgesics is not associated with ovarian cancer survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1291-4	4	7
24	A targeted genetic association study of epithelial ovarian cancer susceptibility. <i>Oncotarget</i> , 2016 , 7, 7381-9	3.9	7
23	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
22	Investigation of Exomic Variants Associated with Overall Survival in Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 446-54	4	6
21	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
20	The Association of Peripheral Blood Regulatory T-Cell Concentrations With Epithelial Ovarian Cancer: A Brief Report. <i>International Journal of Gynecological Cancer</i> , 2017 , 27, 11-16	3.5	5
19	Evaluation of vitamin D biosynthesis and pathway target genes reveals UGT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. <i>Cancer Medicine</i> , 2019 , 8, 2503-2513	4.8	4
18	The Association of Modifiable Breast Cancer Risk Factors and Somatic Genomic Alterations in Breast Tumors: The Cancer Genome Atlas Network. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 599-605	4	4
17	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

16	Anthropometric characteristics and ovarian cancer risk and survival. <i>Cancer Causes and Control</i> , 2018 , 29, 201-212	2.8	3
15	Menstrual pain and risk of epithelial ovarian cancer: Results from the Ovarian Cancer Association Consortium. <i>International Journal of Cancer</i> , 2018 , 142, 460-469	7.5	3
14	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3
13	No Evidence That Genetic Variation in the Myeloid-Derived Suppressor Cell Pathway Influences Ovarian Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 420-424	4	3
12	Validated biomarker assays confirm ARID1A loss is confounded with MMR deficiency, CD8 TIL infiltration, and provides no independent prognostic value in endometriosis-associated ovarian carcinomas.. <i>Journal of Pathology</i> , 2021 ,	9.4	3
11	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
10	DNA Methylation Profiles of Ovarian Clear Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 ,	4	2
9	Gender of offspring and risk of ovarian cancer: The HOPE study. <i>Cancer Epidemiology</i> , 2020 , 64, 101646	2.8	2
8	Offspring sex and risk of epithelial ovarian cancer: a multinational pooled analysis of 12 case-control studies. <i>European Journal of Epidemiology</i> , 2020 , 35, 1025-1042	12.1	2
7	Identification of a Locus Near Associated With Progression-Free Survival in Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1669-1680	4	2
6	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
5	Polygenic Risk Modelling for Prediction of Epithelial Ovarian Cancer Risk		1
4	Circulating CD14 HLA-DR monocytic cells as a biomarker for epithelial ovarian cancer progression. <i>American Journal of Reproductive Immunology</i> , 2021 , 85, e13343	3.8	1
3	Gestational weight gain and risk of epithelial ovarian cancer. <i>Cancer Causes and Control</i> , 2021 , 32, 537-545	4.8	1
2	Prevalence of intratumoral regulatory T cells expressing neuropilin-1 is associated with poorer outcomes in patients with cancer. <i>Science Translational Medicine</i> , 2021 , 13, eabf8495	17.5	1
1	Somatic hematopoietic TP53 mosaicism in women with breast cancer exposed to ionizing radiation. <i>Breast Journal</i> , 2018 , 24, 852-854	1.2	