

Jacek Gronwald

List of Publications by Year in descending order

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Version: 2024-02-01

301
papers

22,897
citations

13827

67
h-index

10424

139
g-index

313
all docs

313
docs citations

313
times ranked

21705
citing authors

#	ARTICLE	IF	CITATIONS
1	Average Risks of Breast and Ovarian Cancer Associated with BRCA1 or BRCA2 Mutations Detected in Case Series Unselected for Family History: A Combined Analysis of 22 Studies. <i>American Journal of Human Genetics</i> , 2003, 72, 1117-1130.	2.6	3,105
2	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	13.7	1,099
3	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	2.6	711
4	Associations of Breast Cancer Risk Factors With Tumor Subtypes: A Pooled Analysis From the Breast Cancer Association Consortium Studies. <i>Journal of the National Cancer Institute</i> , 2011, 103, 250-263.	3.0	596
5	Pathologic Complete Response Rates in Young Women With <i>BRCA1</i> -Positive Breast Cancers After Neoadjuvant Chemotherapy. <i>Journal of Clinical Oncology</i> , 2010, 28, 375-379.	0.8	500
6	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, 371-384.	9.4	493
7	The BOADICEA model of genetic susceptibility to breast and ovarian cancers: updates and extensions. <i>British Journal of Cancer</i> , 2008, 98, 1457-1466.	2.9	461
8	CHEK2 Is a Multiorgan Cancer Susceptibility Gene. <i>American Journal of Human Genetics</i> , 2004, 75, 1131-1135.	2.6	426
9	Association of Type and Location of <i>BRCA1</i> and <i>BRCA2</i> Mutations With Risk of Breast and Ovarian Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1347.	3.8	390
10	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691.	9.4	356
11	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 362-370.	9.4	326
12	A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. <i>Nature Genetics</i> , 2010, 42, 874-879.	9.4	321
13	A locus on 19p13 modifies risk of breast cancer in <i>BRCA1</i> mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010, 42, 885-892.	9.4	309
14	International variation in rates of uptake of preventive options in <i>BRCA1</i> and <i>BRCA2</i> mutation carriers. <i>International Journal of Cancer</i> , 2008, 122, 2017-2022.	2.3	306
15	Response to neoadjuvant therapy with cisplatin in <i>BRCA1</i> -positive breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2009, 115, 359-363.	1.1	299
16	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	9.4	289
17	A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. <i>Nature Genetics</i> , 2009, 41, 996-1000.	9.4	276
18	Contribution of Germline Mutations in the <i>RAD51B</i> , <i>RAD51C</i> , and <i>RAD51D</i> Genes to Ovarian Cancer in the Population. <i>Journal of Clinical Oncology</i> , 2015, 33, 2901-2907.	0.8	266

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19	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020, 52, 572-581.	9.4	265
20	Dose-Response Association of CD8 ⁺ Tumor-Infiltrating Lymphocytes and Survival Time in High-Grade Serous Ovarian Cancer. <i>JAMA Oncology</i> , 2017, 3, e173290.	3.4	260
21	Tamoxifen and contralateral breast cancer in BRCA1 and BRCA2 carriers: An update. <i>International Journal of Cancer</i> , 2006, 118, 2281-2284.	2.3	246
22	Genome-Wide Association Study in BRCA1 Mutation Carriers Identifies Novel Loci Associated with Breast and Ovarian Cancer Risk. <i>PLoS Genetics</i> , 2013, 9, e1003212.	1.5	244
23	Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , 2010, 42, 880-884.	9.4	235
24	Pathologic complete response to neoadjuvant cisplatin in BRCA1-positive breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2014, 147, 401-405.	1.1	224
25	Mutational spectrum in a worldwide study of 29,700 families with BRCA1 or BRCA2 mutations. <i>Human Mutation</i> , 2018, 39, 593-620.	1.1	224
26	Founder Mutations in the BRCA1 Gene in Polish Families with Breast-Ovarian Cancer. <i>American Journal of Human Genetics</i> , 2000, 66, 1963-1968.	2.6	222
27	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015, 47, 164-171.	9.4	221
28	RAD51 135G ^A T ^C Modifies Breast Cancer Risk among BRCA2 Mutation Carriers: Results from a Combined Analysis of 19 Studies. <i>American Journal of Human Genetics</i> , 2007, 81, 1186-1200.	2.6	217
29	Risk of Breast Cancer in Women With a CHEK2 Mutation With and Without a Family History of Breast Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 3747-3752.	0.8	207
30	Hormone Therapy and the Risk of Breast Cancer in BRCA1 Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1361-1367.	3.0	179
31	Results of a phase II open-label, non-randomized trial of cisplatin chemotherapy in patients with BRCA1-positive metastatic breast cancer. <i>Breast Cancer Research</i> , 2012, 14, R110.	2.2	179
32	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.	1.5	174
33	CA125 and Ovarian Cancer: A Comprehensive Review. <i>Cancers</i> , 2020, 12, 3730.	1.7	174
34	A high proportion of founder BRCA1 mutations in Polish breast cancer families. <i>International Journal of Cancer</i> , 2004, 110, 683-686.	2.3	170
35	Germline RECQL mutations are associated with breast cancer susceptibility. <i>Nature Genetics</i> , 2015, 47, 643-646.	9.4	168
36	Predictors of Contralateral Prophylactic Mastectomy in Women With a BRCA1 or BRCA2 Mutation: The Hereditary Breast Cancer Clinical Study Group. <i>Journal of Clinical Oncology</i> , 2008, 26, 1093-1097.	0.8	161

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37	Bilateral Oophorectomy and Breast Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	3.0	160
38	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, 1052-1067.	7.7	157
39	Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011, 20, 3289-3303.	1.4	152
40	Epigenetic analysis leads to identification of <i>HNF1B</i> as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013, 4, 1628.	5.8	144
41	Clinical outcomes in women with breast cancer and a <i>PALB2</i> mutation: a prospective cohort analysis. <i>Lancet Oncology</i> , The, 2015, 16, 638-644.	5.1	137
42	Response to neo-adjuvant chemotherapy in women with <i>BRCA1</i> -positive breast cancers. <i>Breast Cancer Research and Treatment</i> , 2008, 108, 289-296.	1.1	136
43	Breast cancer risk variants at 6q25 display different phenotype associations and regulate <i>ESR1</i> , <i>RMND1</i> and <i>CCDC170</i> . <i>Nature Genetics</i> , 2016, 48, 374-386.	9.4	125
44	Breast and ovarian cancer risks to carriers of the <i>BRCA1</i> 5382insC and 185delAG and <i>BRCA2</i> 6174delT mutations: a combined analysis of 22 population based studies. <i>Journal of Medical Genetics</i> , 2005, 42, 602-603.	1.5	121
45	Hormone Replacement Therapy After Oophorectomy and Breast Cancer Risk Among <i>BRCA1</i> Mutation Carriers. <i>JAMA Oncology</i> , 2018, 4, 1059.	3.4	121
46	Incidence of colorectal cancer in <i>BRCA1</i> and <i>BRCA2</i> mutation carriers: results from a follow-up study. <i>British Journal of Cancer</i> , 2014, 110, 530-534.	2.9	120
47	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	9.4	120
48	Ten-Year Survival in Patients With <i>BRCA1</i> -Negative and <i>BRCA1</i> -Positive Breast Cancer. <i>Journal of Clinical Oncology</i> , 2013, 31, 3191-3196.	0.8	112
49	A Range of Cancers Is Associated with the rs6983267 Marker on Chromosome 8. <i>Cancer Research</i> , 2008, 68, 9982-9986.	0.4	111
50	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016, 45, 1619-1630.	0.9	111
51	Breast cancer predisposing alleles in Poland. <i>Breast Cancer Research and Treatment</i> , 2005, 92, 19-24.	1.1	110
52	On the origin and diffusion of <i>BRCA1</i> c.5266dupC (5382insC) in European populations. <i>European Journal of Human Genetics</i> , 2011, 19, 300-306.	1.4	107
53	The incidence of endometrial cancer in women with <i>BRCA1</i> and <i>BRCA2</i> mutations: An international prospective cohort study. <i>Gynecologic Oncology</i> , 2013, 130, 127-131.	0.6	106
54	Ovarian and Breast Cancer Risks Associated With Pathogenic Variants in <i>RAD51C</i> and <i>RAD51D</i> . <i>Journal of the National Cancer Institute</i> , 2020, 112, 1242-1250.	3.0	106

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55	A large germline deletion in the Chek2 kinase gene is associated with an increased risk of prostate cancer. <i>Journal of Medical Genetics</i> , 2006, 43, 863-866.	1.5	103
56	A deletion in CHEK2 of 5,395Åbp predisposes to breast cancer in Poland. <i>Breast Cancer Research and Treatment</i> , 2007, 102, 119-122.	1.1	102
57	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013, 4, 1627.	5.8	98
58	Refined histopathological predictors of BRCA1 and BRCA2 mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. <i>Breast Cancer Research</i> , 2014, 16, 3419.	2.2	97
59	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016, 7, 11375.	5.8	93
60	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019, 10, 1741.	5.8	90
61	Family History of Cancer and Cancer Risks in Women with BRCA1 or BRCA2 Mutations. <i>Journal of the National Cancer Institute</i> , 2010, 102, 1874-1878.	3.0	89
62	An inherited NBN mutation is associated with poor prognosis prostate cancer. <i>British Journal of Cancer</i> , 2013, 108, 461-468.	2.9	89
63	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	5.8	88
64	Infertility, treatment of infertility, and the risk of breast cancer among women with BRCA1 and BRCA2 mutations: a caseâ€“control study. <i>Cancer Causes and Control</i> , 2008, 19, 1111-1119.	0.8	87
65	Hereditary ovarian cancer in Poland. <i>International Journal of Cancer</i> , 2003, 106, 942-945.	2.3	82
66	Influence of selected lifestyle factors on breast and ovarian cancer risk in BRCA1 mutation carriers from Poland. <i>Breast Cancer Research and Treatment</i> , 2006, 95, 105-109.	1.1	82
67	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breastâ€“ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016, 7, 12675.	5.8	78
68	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , 2016, 108, djv315.	3.0	77
69	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016, 45, 884-895.	0.9	71
70	A common variant of CDKN2A (p16) predisposes to breast cancer. <i>Journal of Medical Genetics</i> , 2005, 42, 763-765.	1.5	70
71	BRCA1-associated breast and ovarian cancer risks in Poland: no association with commonly studied polymorphisms. <i>Breast Cancer Research and Treatment</i> , 2010, 119, 201-211.	1.1	70
72	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.	1.3	70

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73	Common alleles at 6q25.1 and 1p11.2 are associated with breast cancer risk for BRCA1 and BRCA2 mutation carriers. <i>Human Molecular Genetics</i> , 2011, 20, 3304-3321.	1.4	68
74	Timing of oral contraceptive use and the risk of breast cancer in BRCA1 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2014, 143, 579-586.	1.1	68
75	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. <i>Human Molecular Genetics</i> , 2015, 24, 5955-5964.	1.4	68
76	Age-specific ovarian cancer risks among women with a BRCA1 or BRCA2 mutation. <i>Gynecologic Oncology</i> , 2018, 150, 85-91.	0.6	65
77	Germline CHEK2 mutations and colorectal cancer risk: different effects of a missense and truncating mutations?. <i>European Journal of Human Genetics</i> , 2007, 15, 237-241.	1.4	61
78	Survival in women with MMR mutations and ovarian cancer: a multicentre study in Lynch syndrome kindreds. <i>Journal of Medical Genetics</i> , 2010, 47, 99-102.	1.5	61
79	The RAD51 135 G>C Polymorphism Modifies Breast Cancer and Ovarian Cancer Risk in Polish BRCA1 Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 270-275.	1.1	59
80	Associations of common breast cancer susceptibility alleles with risk of breast cancer subtypes in BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research</i> , 2014, 16, 3416.	2.2	57
81	Factors influencing ovulation and the risk of ovarian cancer in <sc><i>BRCA1</i></sc> and <sc><i>BRCA2</i></sc> mutation carriers. <i>International Journal of Cancer</i> , 2015, 137, 1136-1146.	2.3	56
82	Hormone replacement therapy after menopause and risk of breast cancer in BRCA1 mutation carriers: a caseâ€control study. <i>Breast Cancer Research and Treatment</i> , 2016, 155, 365-373.	1.1	55
83	Common alleles in candidate susceptibility genes associated with risk and development of epithelial ovarian cancer. <i>International Journal of Cancer</i> , 2011, 128, 2063-2074.	2.3	54
84	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , 2018, 78, 5419-5430.	0.4	54
85	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.	2.9	54
86	Estrogen receptor status in CHEK2â€positive breast cancers: implications for chemoprevention. <i>Clinical Genetics</i> , 2009, 75, 72-78.	1.0	53
87	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.	0.4	49
88	Risk of Ovarian Cancer and the NF-ÎB Pathway: Genetic Association with <i>IL1A</i> and <i>TNFSF10</i>. <i>Cancer Research</i> , 2014, 74, 852-861.	0.4	48
89	The 3020insC allele of NOD2 predisposes to early-onset breast cancer. <i>Breast Cancer Research and Treatment</i> , 2005, 89, 91-93.	1.1	47
90	XPD Common Variants and their Association with Melanoma and Breast Cancer Risk. <i>Breast Cancer Research and Treatment</i> , 2006, 98, 209-215.	1.1	47

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91	Methylenetetrahydrofolate reductase polymorphisms modify BRCA1-associated breast and ovarian cancer risks. <i>Breast Cancer Research and Treatment</i> , 2007, 104, 299-308.	1.1	47
92	Common Variants at the 19p13.1 and <i>ZNF365</i> Loci Are Associated with ER Subtypes of Breast Cancer and Ovarian Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 645-657.	1.1	47
93	DNA Glycosylases Involved in Base Excision Repair May Be Associated with Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>PLoS Genetics</i> , 2014, 10, e1004256.	1.5	47
94	The VEGF_936_C>T 3'UTR polymorphism reduces <i>BRCA1</i> -associated breast cancer risk in Polish women. <i>Cancer Letters</i> , 2008, 262, 71-76.	3.2	46
95	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2017, 46, 1814-1822.	0.9	45
96	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , 2015, 10, e0128106.	1.1	44
97	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.	3.2	43
98	<i>CDKN2A</i> common variants and their association with melanoma risk: a population-based study. <i>Cancer Research</i> , 2005, 65, 835-9.	0.4	43
99	Inheritance of deleterious mutations at both <i>BRCA1</i> and <i>BRCA2</i> in an international sample of 32,295 women. <i>Breast Cancer Research</i> , 2016, 18, 112.	2.2	42
100	Constitutional <i>CHEK2</i> mutations are associated with a decreased risk of lung and laryngeal cancers. <i>Carcinogenesis</i> , 2008, 29, 762-765.	1.3	41
101	<i>BRCA1</i> -positive breast cancers in young women from Poland. <i>Breast Cancer Research and Treatment</i> , 2006, 99, 71-76.	1.1	40
102	Genetic Variation at 9p22.2 and Ovarian Cancer Risk for <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2011, 103, 105-116.	3.0	40
103	Pathology of breast cancer in women with constitutional <i>CHEK2</i> mutations. <i>Breast Cancer Research and Treatment</i> , 2005, 90, 187-189.	1.1	39
104	The spectrum of mutations predisposing to familial breast cancer in Poland. <i>International Journal of Cancer</i> , 2019, 145, 3311-3320.	2.3	39
105	The risk of breast cancer in women with a <i>BRCA1</i> mutation from North America and Poland. <i>International Journal of Cancer</i> , 2012, 131, 229-234.	2.3	38
106	Treatment of infertility does not increase the risk of ovarian cancer among women with a <i>BRCA1</i> or <i>BRCA2</i> mutation. <i>Fertility and Sterility</i> , 2016, 105, 781-785.	0.5	38
107	Cancer risks in first-degree relatives of <i>CHEK2</i> mutation carriers: effects of mutation type and cancer site in proband. <i>British Journal of Cancer</i> , 2009, 100, 1508-1512.	2.9	37
108	Evidence of a genetic link between endometriosis and ovarian cancer. <i>Fertility and Sterility</i> , 2016, 105, 35-43.e10.	0.5	37

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109	Duration of tamoxifen use and the risk of contralateral breast cancer in BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2014, 146, 421-427.	1.1	35
110	Recurrent mutations of <scp>BRCA1</scp> and <scp>BRCA2</scp> in Poland: an update. <i>Clinical Genetics</i> , 2015, 87, 288-292.	1.0	35
111	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.	2.9	35
112	A high frequency of BRCA2 gene mutations in Polish families with ovarian and stomach cancer. <i>European Journal of Human Genetics</i> , 2003, 11, 955-958.	1.4	34
113	Germline MSH2 and MLH1 mutational spectrum including large rearrangements in HNPCC families from Poland (update study). <i>Clinical Genetics</i> , 2005, 69, 40-47.	1.0	34
114	Ovarian cancer susceptibility alleles and risk of ovarian cancer in <i>BRCA1</i> and <i>BRCA2</i> mutation carriers. <i>Human Mutation</i> , 2012, 33, 690-702.	1.1	34
115	Mutations predisposing to breast cancer in 12 candidate genes in breast cancer patients from Poland. <i>Clinical Genetics</i> , 2015, 88, 366-370.	1.0	34
116	Early radiation exposures and BRCA1-associated breast cancer in young women from Poland. <i>Breast Cancer Research and Treatment</i> , 2008, 112, 581-584.	1.1	33
117	BRCA1 mutations and prostate cancer in Poland. <i>European Journal of Cancer Prevention</i> , 2008, 17, 62-66.	0.6	33
118	BRCA1 mutations and colorectal cancer in Poland. <i>Familial Cancer</i> , 2010, 9, 541-544.	0.9	33
119	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, 5264-5276.	3.2	33
120	Risk of breast cancer after a diagnosis of ovarian cancer in BRCA mutation carriers: Is preventive mastectomy warranted?. <i>Gynecologic Oncology</i> , 2017, 145, 346-351.	0.6	33
121	<i>BRCA1</i> promoter methylation in peripheral blood is associated with the risk of tripleâ€negative breast cancer. <i>International Journal of Cancer</i> , 2020, 146, 1293-1298.	2.3	33
122	Comparison of genomic abnormalities between BRCA1 and sporadic breast cancers studied by comparative genomic hybridization. <i>International Journal of Cancer</i> , 2005, 114, 230-236.	2.3	32
123	CHEK2-Positive Breast Cancers in Young Polish Women. <i>Clinical Cancer Research</i> , 2006, 12, 4832-4835.	3.2	32
124	Transcriptomeâ€wide association study of breast cancer risk by estrogenâ€receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	0.6	32
125	Prevalence of the NOD2 3020insC mutation in aggregations of breast and lung cancer. <i>Breast Cancer Research and Treatment</i> , 2006, 95, 141-145.	1.1	31
126	Direct-to-patient BRCA1 testing: the Twoj Styl experience. <i>Breast Cancer Research and Treatment</i> , 2006, 100, 239-245.	1.1	31

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127	The G84E mutation in the HOXB13 gene is associated with an increased risk of prostate cancer in Poland. <i>Prostate</i> , 2013, 73, 542-548.	1.2	31
128	<i>AURKA</i> F31I Polymorphism and Breast Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers: A Consortium of Investigators of Modifiers of BRCA1/2 Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1416-1421.	1.1	30
129	Association of zinc level and polymorphism in MMP-7 gene with prostate cancer in Polish population. <i>PLoS ONE</i> , 2018, 13, e0201065.	1.1	30
130	Height and Body Mass Index as Modifiers of Breast Cancer Risk in <i>BRCA1</i> / <i>BRCA2</i> Mutation Carriers: A Mendelian Randomization Study. <i>Journal of the National Cancer Institute</i> , 2019, 111, 350-364.	3.0	30
131	Variant alleles of the CYP1B1 gene are associated with colorectal cancer susceptibility. <i>BMC Cancer</i> , 2010, 10, 420.	1.1	28
132	CHEK2 mutations and HNPCC-related colorectal cancer. <i>International Journal of Cancer</i> , 2010, 126, 3005-3009.	2.3	28
133	The contribution of founder mutations in <i>BRCA1</i> to breast and ovarian cancer in Lithuania. <i>Clinical Genetics</i> , 2010, 78, 373-376.	1.0	28
134	Risk factors for endometrial cancer among women with a <i>BRCA1</i> or <i>BRCA2</i> mutation: a case control study. <i>Familial Cancer</i> , 2015, 14, 383-391.	0.9	28
135	Blood cadmium levels as a marker for early lung cancer detection. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 64, 126682.	1.5	28
136	Vitamin D receptor variants and breast cancer risk in the Polish population. <i>Breast Cancer Research and Treatment</i> , 2009, 115, 629-633.	1.1	27
137	Association of PHB 1630 C>T and MTHFR 677 C>T polymorphisms with breast and ovarian cancer risk in <i>BRCA1/2</i> mutation carriers: results from a multicenter study. <i>British Journal of Cancer</i> , 2012, 106, 2016-2024.	2.9	27
138	Mutations in ATM, NBN and <i>BRCA2</i> predispose to aggressive prostate cancer in Poland. <i>International Journal of Cancer</i> , 2020, 147, 2793-2800.	2.3	27
139	Founder mutations in the <i>BRCA1</i> gene in west Belarusian breast-ovarian cancer families. <i>Clinical Genetics</i> , 2001, 60, 470-471.	1.0	26
140	The 3020insC Allele of NOD2 Predisposes to Cancers of Multiple Organs. <i>Hereditary Cancer in Clinical Practice</i> , 2005, 3, 59.	0.6	26
141	<i>BARD1</i> and breast cancer in Poland. <i>Breast Cancer Research and Treatment</i> , 2007, 107, 119-122.	1.1	26
142	Plasma micronutrients, trace elements, and breast cancer in <i>BRCA1</i> mutation carriers: an exploratory study. <i>Cancer Causes and Control</i> , 2012, 23, 1065-1074.	0.8	26
143	An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in <i>BRCA2</i> mutation carriers. <i>Breast Cancer Research</i> , 2015, 17, 61.	2.2	26
144	Common germline polymorphisms associated with breast cancer-specific survival. <i>Breast Cancer Research</i> , 2015, 17, 58.	2.2	26

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145	Enhanced <i>GAB2</i> Expression Is Associated with Improved Survival in High-Grade Serous Ovarian Cancer and Sensitivity to PI3K Inhibition. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1495-1503.	1.9	26
146	Population-based targeted sequencing of 54 candidate genes identifies <i>PALB2</i> as a susceptibility gene for high-grade serous ovarian cancer. <i>Journal of Medical Genetics</i> , 2021, 58, 305-313.	1.5	26
147	Characterization of a familial RCC-associated t(2;3)(q33;q21) chromosome translocation. <i>Journal of Human Genetics</i> , 2001, 46, 685-693.	1.1	25
148	Phenocopies in breast cancer 1 (BRCA1) families: implications for genetic counselling. <i>Journal of Medical Genetics</i> , 2007, 44, e76-e76.	1.5	25
149	Effect of CHEK2 missense variant I157T on the risk of breast cancer in carriers of other CHEK2 or BRCA1 mutations. <i>Journal of Medical Genetics</i> , 2008, 46, 132-135.	1.5	25
150	Physical activity during adolescence and young adulthood and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 561-571.	1.1	25
151	Influence of the selenium level on overall survival in lung cancer. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 56, 46-51.	1.5	25
152	BARD1 is a Low/Moderate Breast Cancer Risk Gene: Evidence Based on an Association Study of the Central European p.Q564X Recurrent Mutation. <i>Cancers</i> , 2019, 11, 740.	1.7	25
153	Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). <i>Journal of Genetics and Genome Research</i> , 2015, 2, .	0.3	25
154	Alcohol consumption and the risk of breast cancer among BRCA1 and BRCA2 mutation carriers. <i>Breast</i> , 2010, 19, 479-483.	0.9	24
155	A common nonsense mutation of the BLM gene and prostate cancer risk and survival. <i>Gene</i> , 2013, 532, 173-176.	1.0	24
156	Mammography screening and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers: a prospective study. <i>Breast Cancer Research and Treatment</i> , 2014, 147, 113-118.	1.1	24
157	Common variants at the <i>CHEK2</i> gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , 2015, 36, 1341-1353.	1.3	24
158	The incidence of leukaemia in women with BRCA1 and BRCA2 mutations: an International Prospective Cohort Study. <i>British Journal of Cancer</i> , 2016, 114, 1160-1164.	2.9	24
159	A Nonsynonymous Polymorphism in <i>IRS1</i> Modifies Risk of Developing Breast and Ovarian Cancers in <i>BRCA1</i> and Ovarian Cancer in <i>BRCA2</i> Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 1362-1370.	1.1	23
160	Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. <i>Human Genetics</i> , 2014, 133, 481-497.	1.8	23
161	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. <i>British Journal of Cancer</i> , 2017, 116, 524-535.	2.9	23
162	Influence of the Levels of Arsenic, Cadmium, Mercury and Lead on Overall Survival in Lung Cancer. <i>Biomolecules</i> , 2021, 11, 1160.	1.8	23

#	ARTICLE	IF	CITATIONS
163	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. <i>European Journal of Human Genetics</i> , 2022, 30, 349-362.	1.4	23
164	CDKN2A-positive breast cancers in young women from Poland. <i>Breast Cancer Research and Treatment</i> , 2007, 103, 355-359.	1.1	22
165	Synergistic interaction of variants in CHEK2 and BRCA2 on breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2009, 117, 161-165.	1.1	22
166	The contribution of founder mutations in <i>BRCA1</i> to breast cancer in Belarus. <i>Clinical Genetics</i> , 2010, 78, 377-380.	1.0	22
167	Genetic variation in insulin-like growth factor 2 may play a role in ovarian cancer risk. <i>Human Molecular Genetics</i> , 2011, 20, 2263-2272.	1.4	22
168	Epithelial-Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. <i>Genetic Epidemiology</i> , 2015, 39, 689-697.	0.6	22
169	Candidate Genetic Modifiers for Breast and Ovarian Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 308-316.	1.1	22
170	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. <i>Mayo Clinic Proceedings</i> , 2018, 93, 307-320.	1.4	22
171	Translocation (X;1)(p11.2;q21) in a Papillary Renal Cell Carcinoma in a 14-Year-Old Girl. <i>Cancer Genetics and Cytogenetics</i> , 1998, 101, 159-161.	1.0	21
172	Detection of germline mutations in the BRCA1 gene by RNA-based sequencing. <i>Human Mutation</i> , 2001, 18, 149-156.	1.1	21
173	High Incidence of 4153delA BRCA1 Gene Mutations in Lithuanian Breast- and Breast-ovarian Cancer Families. <i>Breast Cancer Research and Treatment</i> , 2005, 94, 111-113.	1.1	21
174	Epistatic Relationship between the Cancer Susceptibility Genes CHEK2 and p27. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 572-576.	1.1	21
175	Identification of Patients at High Risk of Psychological Distress After BRCA1 Genetic Testing. <i>Genetic Testing and Molecular Biomarkers</i> , 2009, 13, 325-330.	0.3	21
176	Large-Scale Evaluation of Common Variation in Regulatory T Cell-Related Genes and Ovarian Cancer Outcome. <i>Cancer Immunology Research</i> , 2014, 2, 332-340.	1.6	21
177	PARS PLANA VITRECTOMY IN ADVANCED CASES OF VON HIPPEL-LINDAU EYE DISEASE. <i>Retina</i> , 2016, 36, 325-334.	1.0	21
178	Estrogen Receptor Beta rs1271572 Polymorphism and Invasive Ovarian Carcinoma Risk: Pooled Analysis within the Ovarian Cancer Association Consortium. <i>PLoS ONE</i> , 2011, 6, e20703.	1.1	21
179	Inherited NBN Mutations and Prostate Cancer Risk and Survival. <i>Cancer Research and Treatment</i> , 2019, 51, 1180-1187.	1.3	21
180	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> , 2013, 22, 987-992.	1.1	20

#	ARTICLE	IF	CITATIONS
181	Predictors of survival for breast cancer patients with a BRCA1 mutation. <i>Breast Cancer Research and Treatment</i> , 2018, 168, 513-521.	1.1	20
182	The association between smoking and cancer incidence in <i>BRCA1</i> and <i>BRCA2</i> mutation carriers. <i>International Journal of Cancer</i> , 2018, 142, 2263-2272.	2.3	20
183	Cancer risks in first degree relatives of BRCA1 mutation carriers: effects of mutation and proband disease status. <i>Journal of Medical Genetics</i> , 2005, 43, 424-428.	1.5	19
184	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , 2016, 135, 741-756.	1.8	19
185	The Prevalence of Founder Mutations among Individuals from Families with Familial Pancreatic Cancer Syndrome. <i>Cancer Research and Treatment</i> , 2017, 49, 430-436.	1.3	19
186	Blood Copper Levels and the Occurrence of Colorectal Cancer in Poland. <i>Biomedicines</i> , 2021, 9, 1628.	1.4	19
187	Loss or reduction of Fhit expression in renal neoplasias: Correlation with histogenic class. <i>Human Pathology</i> , 1999, 30, 1276-1283.	1.1	18
188	CYP1B1 and predisposition to breast cancer in Poland. <i>Breast Cancer Research and Treatment</i> , 2007, 106, 383-388.	1.1	18
189	A six-nucleotide deletion in the CASP8 promoter is not associated with a susceptibility to breast and prostate cancers in the Polish population. <i>Breast Cancer Research and Treatment</i> , 2008, 112, 367-368.	1.1	18
190	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016, 141, 386-401.	0.6	18
191	Association of breast cancer risk in BRCA1 and BRCA2 mutation carriers with genetic variants showing differential allelic expression: identification of a modifier of breast cancer risk at locus 11q22.3. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 117-134.	1.1	18
192	Blood arsenic levels and the risk of familial breast cancer in Poland. <i>International Journal of Cancer</i> , 2020, 146, 2721-2727.	2.3	18
193	PALB2 mutations and prostate cancer risk and survival. <i>British Journal of Cancer</i> , 2021, 125, 569-575.	2.9	18
194	Exome genotyping arrays to identify rare and low frequency variants associated with epithelial ovarian cancer risk. <i>Human Molecular Genetics</i> , 2016, 25, 3600-3612.	1.4	17
195	Screening with magnetic resonance imaging, mammography and ultrasound in women at average and intermediate risk of breast cancer. <i>Hereditary Cancer in Clinical Practice</i> , 2017, 15, 4.	0.6	17
196	Single-Patient Molecular Testing with NanoString nCounter Data Using a Reference-Based Strategy for Batch Effect Correction. <i>PLoS ONE</i> , 2016, 11, e0153844.	1.1	17
197	NOD2 variants and the risk of malignant melanoma. <i>European Journal of Cancer Prevention</i> , 2005, 14, 143-146.	0.6	16
198	Association of common WRAP 53 variant with ovarian cancer risk in the Polish population. <i>Molecular Biology Reports</i> , 2013, 40, 2145-2147.	1.0	16

#	ARTICLE	IF	CITATIONS
199	A personalised approach to prostate cancer screening based on genotyping of risk founder alleles. <i>British Journal of Cancer</i> , 2013, 108, 2601-2609.	2.9	16
200	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> , 2014, 58, 2023-2035.	1.5	16
201	The 3′ untranslated region C>T polymorphism of prohibitin is a breast cancer risk modifier in Polish women carrying a BRCA1 mutation. <i>Breast Cancer Research and Treatment</i> , 2007, 104, 67-74.	1.1	15
202	Large BRCA1 and BRCA2 genomic rearrangements in Polish high-risk breast and ovarian cancer families. <i>Molecular Biology Reports</i> , 2013, 40, 6619-6623.	1.0	15
203	Evaluating the ovarian cancer gonadotropin hypothesis: A candidate gene study. <i>Gynecologic Oncology</i> , 2015, 136, 542-548.	0.6	15
204	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. <i>British Journal of Cancer</i> , 2018, 118, 1123-1129.	2.9	15
205	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2018, 47, 450-459.	0.9	15
206	A comparison of ovarian cancer mortality in women with BRCA1 mutations undergoing annual ultrasound screening or preventive oophorectomy. <i>Gynecologic Oncology</i> , 2019, 155, 270-274.	0.6	15
207	Serum selenium level and cancer risk: a nested case-control study. <i>Hereditary Cancer in Clinical Practice</i> , 2019, 17, 33.	0.6	15
208	Validated biomarker assays confirm that 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> , 2022, 256, 388-401.	2.1	15
209	Polymorphisms in MMP-1, MMP-2, MMP-7, MMP-13 and MT2A do not contribute to breast, lung and colon cancer risk in polish population. <i>Hereditary Cancer in Clinical Practice</i> , 2020, 18, 16.	0.6	14
210	Serum Selenium Level Predicts 10-Year Survival after Breast Cancer. <i>Nutrients</i> , 2021, 13, 953.	1.7	14
211	Low prevalence of CDKN2A/ARF mutations among early-onset cancers of breast, pancreas and malignant melanoma in Poland. <i>European Journal of Cancer Prevention</i> , 2008, 17, 389-391.	0.6	13
212	Genetic contribution to all cancers: the first demonstration using the model of breast cancers from Poland stratified by age at diagnosis and tumour pathology. <i>Breast Cancer Research and Treatment</i> , 2009, 114, 121-126.	1.1	13
213	Haplotype of the C61G>BRCA1 Mutation in Polish and Jewish Individuals. <i>Genetic Testing and Molecular Biomarkers</i> , 2009, 13, 465-469.	0.3	13
214	Variation in NF- κ B Signaling Pathways and Survival in Invasive Epithelial Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1421-1427.	1.1	13
215	The impact of oophorectomy on survival after breast cancer in BRCA1-positive breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2016, 156, 371-378.	1.1	13
216	Inherited variants in XRCC2 and the risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 178, 657-663.	1.1	13

#	ARTICLE	IF	CITATIONS
217	Lung Cancer Occurrenceâ€™ Correlation with Serum Chromium Levels and Genotypes. Biological Trace Element Research, 2021, 199, 1228-1236.	1.9	13
218	Recurrent Mutations in BRCA1, BRCA2, RAD51C, PALB2 and CHEK2 in Polish Patients with Ovarian Cancer. Cancers, 2021, 13, 849.	1.7	13
219	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. Oncotarget, 2016, 7, 72381-72394.	0.8	13
220	A survey of preventive measures among BRCA1 mutation carriers from Poland. Clinical Genetics, 2007, 71, 153-157.	1.0	12
221	Survival from breast cancer in patients with CHEK2 mutations. Breast Cancer Research and Treatment, 2014, 144, 397-403.	1.1	12
222	Prevalence of the BLM nonsense mutation, p.Q548X, in ovarian cancer patients from Central and Eastern Europe. Familial Cancer, 2015, 14, 145-149.	0.9	12
223	Frequency of BRCA1 and BRCA2 causative founder variants in ovarian cancer patients in South-East Poland. Hereditary Cancer in Clinical Practice, 2018, 16, 6.	0.6	12
224	Oophorectomy and risk of contralateral breast cancer among BRCA1 and BRCA2 mutation carriers. Breast Cancer Research and Treatment, 2019, 175, 443-449.	1.1	12
225	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 217-228.	1.1	12
226	Survival from breast cancer in women with a BRCA2 mutation by treatment. British Journal of Cancer, 2021, 124, 1524-1532.	2.9	12
227	A protein truncating BRCA1 allele with a low penetrance of breast cancer. Journal of Medical Genetics, 2004, 41, e130-e130.	1.5	11
228	Integrin β 3 Leu33Pro polymorphism increases BRCA1-associated ovarian cancer risk. Journal of Medical Genetics, 2007, 44, 408-411.	1.5	11
229	Management of ovarian and endometrial cancers in women belonging to HNPCC carrier families: review of the literature and results of cancer risk assessment in Polish HNPCC families. Hereditary Cancer in Clinical Practice, 2015, 13, 3.	0.6	11
230	Prospective evaluation of body size and breast cancer risk among BRCA1 and BRCA2 mutation carriers. International Journal of Epidemiology, 2018, 47, 987-997.	0.9	11
231	Inherited Variants in BLM and the Risk and Clinical Characteristics of Breast Cancer. Cancers, 2019, 11, 1548.	1.7	11
232	Prevalence of Recurrent Mutations Predisposing to Breast Cancer in Early-Onset Breast Cancer Patients from Poland. Cancers, 2020, 12, 2321.	1.7	11
233	Prophylactic salpingo-oophorectomy in BRCA1 mutation carriers and postoperative incidence of peritoneal and breast cancers. Journal of Ovarian Research, 2016, 9, 11.	1.3	10
234	Age at first full-term birth and breast cancer risk in BRCA1 and BRCA2 mutation carriers. Breast Cancer Research and Treatment, 2018, 171, 421-426.	1.1	10

#	ARTICLE	IF	CITATIONS
235	Breastfeeding and the risk of epithelial ovarian cancer among women with a BRCA1 or BRCA2 mutation. <i>Gynecologic Oncology</i> , 2020, 159, 820-826.	0.6	10
236	Prevalence of germline TP53 variants among early-onset breast cancer patients from Polish population. <i>Breast Cancer</i> , 2021, 28, 226-235.	1.3	10
237	Are Two-Centimeter Breast Cancers Large or Small?. <i>Current Oncology</i> , 2013, 20, 205-211.	0.9	9
238	Investigation of Exomic Variants Associated with Overall Survival in Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 446-454.	1.1	9
239	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018, 13, e0197561.	1.1	9
240	Non-random transmission of mutant alleles to female offspring of BRCA1 carriers in Poland. <i>Journal of Medical Genetics</i> , 2003, 40, 719-720.	1.5	8
241	Combined iPLEX and TaqMan Assays to Screen for 45 Common Mutations in Lynch Syndrome and FAP Patients. <i>Journal of Molecular Diagnostics</i> , 2010, 12, 82-90.	1.2	8
242	Serum Selenium Level and 10-Year Survival after Melanoma. <i>Biomedicines</i> , 2021, 9, 991.	1.4	8
243	BRCA1 and BRCA2 mutations in ovarian cancer patients from Belarus: update. <i>Hereditary Cancer in Clinical Practice</i> , 2021, 19, 13.	0.6	8
244	Factors associated with use of hormone therapy after preventive oophorectomy in BRCA mutation carriers. <i>Menopause</i> , 2020, 27, 1396-1402.	0.8	8
245	Contraceptive use and the risk of ovarian cancer among women with a BRCA1 or BRCA2 mutation. <i>Gynecologic Oncology</i> , 2022, 164, 514-521.	0.6	8
246	Population Screening for Cancer Family Syndromes in the West Pomeranian Region of Poland. <i>Hereditary Cancer in Clinical Practice</i> , 2006, 4, 56.	0.6	7
247	Hereditary breast and ovarian cancer. <i>Hereditary Cancer in Clinical Practice</i> , 2008, 6, 88.	0.6	7
248	The 4154delA mutation carriers in the BRCA1 gene share a common ancestry. <i>Familial Cancer</i> , 2009, 8, 1-4.	0.9	7
249	Age-specific risks of incident, contralateral and ipsilateral breast cancer among 1776 Polish BRCA1 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2019, 174, 769-774.	1.1	7
250	Genetic predisposition to male breast cancer in Poland. <i>BMC Cancer</i> , 2021, 21, 975.	1.1	7
251	Molecular Evidence for Derivation of Metastatic Cells from Minor Subclones of Primary Clear Renal Cell Carcinomas. <i>Cancer Detection and Prevention</i> , 1999, 23, 479-484.	2.1	7
252	Haplotypes of the I157T CHEK2 germline mutation in ethnically diverse populations. <i>Familial Cancer</i> , 2009, 8, 473-478.	0.9	6

#	ARTICLE	IF	CITATIONS
253	The presence of prostate cancer at biopsy is predicted by a number of genetic variants. <i>International Journal of Cancer</i> , 2014, 134, 1139-1146.	2.3	6
254	BRCA1 founder mutations compared to ovarian cancer in Belarus. <i>Familial Cancer</i> , 2014, 13, 445-447.	0.9	6
255	Does the age of breast cancer diagnosis in first-degree relatives impact on the risk of breast cancer in BRCA1 and BRCA2 mutation carriers?. <i>Breast Cancer Research and Treatment</i> , 2015, 154, 163-169.	1.1	6
256	Allelic modification of breast cancer risk in women with an NBN mutation. <i>Breast Cancer Research and Treatment</i> , 2019, 178, 427-431.	1.1	6
257	Blood Arsenic Levels as a Marker of Breast Cancer Risk among BRCA1 Carriers. <i>Cancers</i> , 2021, 13, 3345.	1.7	6
258	Ovarian cancer risk in Polish BRCA1 mutation carriers is not associated with the prohibitin 3' untranslated region polymorphism. <i>BMC Cancer</i> , 2008, 8, 90.	1.1	5
259	Lynch syndrome mutations shared by the Baltic States and Poland. <i>Clinical Genetics</i> , 2014, 86, 190-193.	1.0	5
260	Large deletion causing von Hippel-Lindau disease and hereditary breast cancer syndrome. <i>Hereditary Cancer in Clinical Practice</i> , 2014, 12, 16.	0.6	5
261	The variant allele of the rs188140481 polymorphism confers a moderate increase in the risk of prostate cancer in Polish men. <i>European Journal of Cancer Prevention</i> , 2015, 24, 122-127.	0.6	5
262	Does preventive oophorectomy increase the risk of depression in BRCA mutation carriers?. <i>Menopause</i> , 2020, 27, 156-161.	0.8	5
263	Breast cancer risk after age 60 among BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2021, 187, 515-523.	1.1	5
264	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.	0.8	5
265	An Assessment of GPX1 (rs1050450), DIO2 (rs225014) and SEPP1 (rs7579) Gene Polymorphisms in Women with Endometrial Cancer. <i>Genes</i> , 2022, 13, 188.	1.0	5
266	Ovarian cystadenoma as a characteristic feature of families with hereditary ovarian cancers unassociated with BRCA1 and BRCA2 mutations. <i>Journal of Applied Genetics</i> , 2004, 45, 255-63.	1.0	5
267	Risk of Second Primary Thyroid Cancer in Women with Breast Cancer. <i>Cancers</i> , 2022, 14, 957.	1.7	5
268	Spectrum and frequency of CHEK2 variants in breast cancer affected and general population in the Baltic states region, initial results and literature review. <i>European Journal of Medical Genetics</i> , 2022, 65, 104477.	0.7	5
269	A Lowering of Breast and Ovarian Cancer Risk in Women with a BRCA1 Mutation by Selenium Supplementation of Diet. <i>Hereditary Cancer in Clinical Practice</i> , 2006, 4, 58.	0.6	4
270	Review Selenium as a marker of cancer risk and of selection for control examinations in surveillance. <i>Wspolczesna Onkologia</i> , 2015, 1A, 60-61.	0.7	4

#	ARTICLE	IF	CITATIONS
271	Long-term outcomes following a diagnosis of ovarian cancer at the time of preventive oophorectomy among <i>BRCA1</i> and <i>BRCA2</i> mutation carriers. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 825-830.	1.2	4
272	Association of recurrent mutations in <i>BRCA1</i> , <i>BRCA2</i> , <i>RAD51C</i> , <i>PALB2</i> , and <i>CHEK2</i> with the risk of borderline ovarian tumor. <i>Hereditary Cancer in Clinical Practice</i> , 2022, 20, 11.	0.6	4
273	The impact of oophorectomy on survival from breast cancer in patients with <i>CHEK2</i> mutations. <i>British Journal of Cancer</i> , 2022, 127, 84-91.	2.9	4
274	Clinical characteristics of breast cancer in patients with an <i>NBS1</i> mutation. <i>Breast Cancer Research and Treatment</i> , 2013, 141, 471-476.	1.1	3
275	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.	1.1	3
276	The impact of an expanded genetic testing program and selective oophorectomy on the incidence of ovarian cancer in West Pomerania. <i>Clinical Genetics</i> , 2017, 91, 322-327.	1.0	3
277	rs495139 in the <i>TYMS-ENOSF1</i> Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2473.	1.8	3
278	Evaluation of Microfluidics-FISH method in prenatal diagnosis. <i>Ginekologia Polska</i> , 2017, 88, 670-673.	0.3	3
279	Selenium as marker for cancer risk and prevention. <i>Polski Przegląd Chirurgiczny</i> , 2012, 84, 470-5.	0.2	3
280	Bilateral Oophorectomy and the Risk of Breast Cancer in <i>BRCA1</i> Mutation Carriers: A Reappraisal. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1351-1358.	1.1	3
281	Population Screening of <i>CHEK2</i> Mutations in Poland. <i>Hereditary Cancer in Clinical Practice</i> , 2006, 4, 57.	0.6	2
282	Male to female ratio among offspring of <i>BRCA1</i> mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2006, 97, 113-114.	1.1	2
283	Optimizing recruitment to a prostate cancer surveillance program among male <i>BRCA1</i> mutation carriers: invitation by mail or by telephone. <i>Hereditary Cancer in Clinical Practice</i> , 2013, 11, 17.	0.6	2
284	Weight Gain After Oophorectomy Among Women with a <i>BRCA1</i> or <i>BRCA2</i> Mutation. <i>Women's Health</i> , 2015, 11, 453-459.	0.7	2
285	Chromosomal abnormalities in renal cell neoplasms associated with acquired renal cystic disease. A series studied by comparative genomic hybridization and fluorescence in situ hybridization. , 1999, 187, 308.		2
286	An Assessment of Serum Selenium Concentration in Women with Endometrial Cancer. <i>Nutrients</i> , 2022, 14, 958.	1.7	2
287	Clinical Genetic Services for Familial Breast Cancer in Poland. <i>Disease Markers</i> , 1999, 15, 46-46.	0.6	1
288	Transmission of mutant alleles to female offspring of <i>BRCA1</i> carriers in Poland. <i>Journal of Medical Genetics</i> , 2005, 42, e40-e40.	1.5	1

#	ARTICLE	IF	CITATIONS
289	Low-risk Genes and Multi-organ Cancer Risk in the Polish Population. Hereditary Cancer in Clinical Practice, 2006, 4, 52.	0.6	1
290	First recurrent large genomic rearrangement in the BRCA1 gene found in Poland. Cancer Epidemiology, 2014, 38, 382-385.	0.8	1
291	Selected features of breast and peritoneal cancers diagnosed in BRCA1 carriers after risk-reducing salpingo-oophorectomy. Hereditary Cancer in Clinical Practice, 2019, 17, 10.	0.6	1
292	Do BARD1 Mutations Confer an Elevated Risk of Prostate Cancer?. Cancers, 2021, 13, 5464.	1.7	1
293	Common Variant in ALDH2 Modifies the Risk of Breast Cancer Among Carriers of the p.K3326* Variant in BRCA2. JCO Precision Oncology, 2022, 6, e2100450.	1.5	1
294	Coverage of the Genetic Background of Breast Cancer in the Polish Population. Hereditary Cancer in Clinical Practice, 2006, 4, 25.	0.6	0
295	Selected aspects of genetic counselling for BRCA1 mutation carriers. Hereditary Cancer in Clinical Practice, 2007, 5, 3.	0.6	0
296	Low Blood-As Levels and Selected Genotypes Appears to Be Promising Biomarkers for Occurrence of Colorectal Cancer in Women. Biomedicines, 2021, 9, 1105.	1.4	0
297	Molecular Analyses in Diagnosis of High Genetic Predispositions to Malignancies.. Journal of Clinical Biochemistry and Nutrition, 2000, 28, 159-165.	0.6	0
298	Abstract POSTER-CTRL-1213: Whole exome and targeted resequencing, of population based ovarian cancer cases and controls, identifies susceptibility genes for ovarian cancer. , 2015, , .		0
299	Evaluation of the constructed device along with the software for digital archiving, sending the data, and supporting the diagnosis of cervical cancer.. Journal of Clinical Oncology, 2020, 38, e18017-e18017.	0.8	0
300	Clinical characteristics of hereditary ovarian cancer (HOC) in Poland. Ginekologia Polska, 2002, 73, 733-9.	0.3	0
301	Frequency of BRCA1 and BRCA2 mutations in ovarian cancer patients in South-East Poland. Hereditary Cancer in Clinical Practice, 2022, 20, 12.	0.6	0