

# Anna Jakubowska

## List of Publications by Year in descending order

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Version: 2024-02-01

365  
papers

24,412  
citations

13332

70  
h-index

12638

137  
g-index

389  
all docs

389  
docs citations

389  
times ranked

26253  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare germline copy number variants (CNVs) and breast cancer risk. <i>Communications Biology</i> , 2022, 5, 65.	2.0	6
2	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. <i>European Journal of Human Genetics</i> , 2022, 30, 349-362.	1.4	23
3	Common variants in breast cancer risk loci predispose to distinct tumor subtypes. <i>Breast Cancer Research</i> , 2022, 24, 2.	2.2	15
4	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes. <i>JAMA Oncology</i> , 2022, 8, e216744.	3.4	51
5	Risk of Second Primary Thyroid Cancer in Women with Breast Cancer. <i>Cancers</i> , 2022, 14, 957.	1.7	5
6	Association of recurrent mutations in BRCA1, BRCA2, RAD51C, PALB2, and CHEK2 with the risk of borderline ovarian tumor. <i>Hereditary Cancer in Clinical Practice</i> , 2022, 20, 11.	0.6	4
7	The impact of oophorectomy on survival from breast cancer in patients with CHEK2 mutations. <i>British Journal of Cancer</i> , 2022, 127, 84-91.	2.9	4
8	Frequency of BRCA1 and BRCA2 mutations in ovarian cancer patients in South-East Poland. <i>Hereditary Cancer in Clinical Practice</i> , 2022, 20, 12.	0.6	0
9	Breast cancer risks associated with missense variants in breast cancer susceptibility genes. <i>Genome Medicine</i> , 2022, 14, 51.	3.6	19
10	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.	1.1	12
11	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
12	Lung Cancer Occurrence Correlation with Serum Chromium Levels and Genotypes. <i>Biological Trace Element Research</i> , 2021, 199, 1228-1236.	1.9	13
13	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
14	Mild X-linked Alport syndrome due to the COL4A5 G624D variant originating in the Middle Ages is predominant in Central/East Europe and causes kidney failure in midlife. <i>Kidney International</i> , 2021, 99, 1451-1458.	2.6	21
15	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
16	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , 2021, 124, 842-854.	2.9	5
17	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , 2021, 12, 1078.	5.8	19
18	Breast Cancer Risk Genes Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021, 384, 428-439.	13.9	532

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19	Recurrent Mutations in BRCA1, BRCA2, RAD51C, PALB2 and CHEK2 in Polish Patients with Ovarian Cancer. <i>Cancers</i> , 2021, 13, 849.	1.7	13
20	Serum Selenium Level Predicts 10-Year Survival after Breast Cancer. <i>Nutrients</i> , 2021, 13, 953.	1.7	14
21	PALB2 mutations and prostate cancer risk and survival. <i>British Journal of Cancer</i> , 2021, 125, 569-575.	2.9	18
22	COL12A1 Single Nucleotide Polymorphisms rs240736 and rs970547 Are Not Associated with Temporomandibular Joint Disc Displacement without Reduction. <i>Genes</i> , 2021, 12, 690.	1.0	7
23	A mosaic PIK3CA variant in a young adult with diffuse gastric cancer: case report. <i>European Journal of Human Genetics</i> , 2021, 29, 1354-1358.	1.4	9
24	The predictive ability of the 313 variant-based polygenic risk score for contralateral breast cancer risk prediction in women of European ancestry with a heterozygous BRCA1 or BRCA2 pathogenic variant. <i>Genetics in Medicine</i> , 2021, 23, 1726-1737.	1.1	16
25	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , 2021, 108, 1190-1203.	2.6	6
26	Blood Arsenic Levels as a Marker of Breast Cancer Risk among BRCA1 Carriers. <i>Cancers</i> , 2021, 13, 3345.	1.7	6
27	Oral contraceptive use and ovarian cancer risk for BRCA1/2 mutation carriers: an international cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 51.e1-51.e17.	0.7	34
28	Serum Selenium Level and 10-Year Survival after Melanoma. <i>Biomedicines</i> , 2021, 9, 991.	1.4	8
29	Low Blood-As Levels and Selected Genotypes Appears to Be Promising Biomarkers for Occurrence of Colorectal Cancer in Women. <i>Biomedicines</i> , 2021, 9, 1105.	1.4	0
30	Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. <i>Breast Cancer Research</i> , 2021, 23, 86.	2.2	7
31	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , 2021, 125, 1135-1145.	2.9	9
32	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
33	COL5A1 RS12722 Is Associated with Temporomandibular Joint Anterior Disc Displacement without Reduction in Polish Caucasians. <i>Cells</i> , 2021, 10, 2423.	1.8	8
34	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 623-642.	1.1	19
35	Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. <i>Scientific Reports</i> , 2021, 11, 19787.	1.6	2
36	Do BARD1 Mutations Confer an Elevated Risk of Prostate Cancer?. <i>Cancers</i> , 2021, 13, 5464.	1.7	1

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37	Association of ABCA4 Gene Polymorphisms with Cleft Lip with or without Cleft Palate in the Polish Population. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11483.	1.2	4
38	Blood Copper Levels and the Occurrence of Colorectal Cancer in Poland. <i>Biomedicines</i> , 2021, 9, 1628.	1.4	19
39	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
40	<i>BRCA1</i> promoter methylation in peripheral blood is associated with the risk of triple-negative breast cancer. <i>International Journal of Cancer</i> , 2020, 146, 1293-1298.	2.3	33
41	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	9.4	120
42	Biosynthesis pathway of indole-3-acetyl-myoinositol during development of maize ( <i>Zea mays</i> L.) seeds. <i>Journal of Plant Physiology</i> , 2020, 245, 153082.	1.6	9
43	Polygenic risk scores and breast and epithelial ovarian cancer risks for carriers of <i>BRCA1</i> and <i>BRCA2</i> pathogenic variants. <i>Genetics in Medicine</i> , 2020, 22, 1653-1666.	1.1	82
44	Polymorphisms in <i>MMP-1</i> , <i>MMP-2</i> , <i>MMP-7</i> , <i>MMP-13</i> and <i>MT2A</i> 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
45	Antithrombotic Treatments in Patients with Chronic Coronary Artery Disease or Peripheral Artery Disease: A Systematic Review of Randomised Controlled Trials. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-11.	1.1	9
46	Association of Estrogen Receptor 1 and Tumor Necrosis Factor $\beta$ Polymorphisms with Temporomandibular Joint Anterior Disc Displacement without Reduction. <i>Disease Markers</i> , 2020, 2020, 1-9.	0.6	14
47	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 837-848.	2.6	39
48	Association of germline variation with the survival of women with <i>BRCA1/2</i> pathogenic variants and breast cancer. <i>Npj Breast Cancer</i> , 2020, 6, 44.	2.3	5
49	Prevalence of Recurrent Mutations Predisposing to Breast Cancer in Early-Onset Breast Cancer Patients from Poland. <i>Cancers</i> , 2020, 12, 2321.	1.7	11
50	Mutations in <i>ATM</i> , <i>NBN</i> and <i>BRCA2</i> predispose to aggressive prostate cancer in Poland. <i>International Journal of Cancer</i> , 2020, 147, 2793-2800.	2.3	27
51	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
52	Germline <i>HOXB13</i> mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , 2020, 10, 9688.	1.6	2
53	Transcriptome-wide association study of breast cancer risk by estrogen receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	0.6	32
54	Alcohol Consumption, Cigarette Smoking, and Risk of Breast Cancer for <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers: Results from The <i>BRCA1</i> and <i>BRCA2</i> Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 368-378.	1.1	24

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55	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , 2020, 11, 312.	5.8	30
56	Risk-reducing salpingo-oophorectomy, natural menopause, and breast cancer risk: an international prospective cohort of BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research</i> , 2020, 22, 8.	2.2	41
57	Prediction of contralateral breast cancer: external validation of risk calculators in 20 international cohorts. <i>Breast Cancer Research and Treatment</i> , 2020, 181, 423-434.	1.1	14
58	Annexin V in children with idiopathic nephrotic syndrome treated with cyclosporine A. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 603-609.	0.6	2
59	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
60	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
61	Assessment of the Concentration of Bone Metabolism Markers: Sclerostin and FGF-23 in Children with Idiopathic Nephrotic Syndrome Treated with Glucocorticosteroids. <i>Disease Markers</i> , 2019, 2019, 1-7.	0.6	2
62	Efficacy and Safety of Honey Bee Venom ( <i>Apis mellifera</i> ) Dermal Injections to Treat Osteoarthritis Knee Pain and Physical Disability: A Randomized Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2019, 25, 845-855.	2.1	17
63	Inherited Variants in BLM and the Risk and Clinical Characteristics of Breast Cancer. <i>Cancers</i> , 2019, 11, 1548.	1.7	11
64	The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2019, 5, 38.	2.3	28
65	Prevalence and spectrum of MLH1, MSH2, and MSH6 pathogenic germline variants in Pakistani colorectal cancer patients. <i>Hereditary Cancer in Clinical Practice</i> , 2019, 17, 29.	0.6	9
66	Inherited variants in XRCC2 and the risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 178, 657-663.	1.1	13
67	Two truncating variants in FANCC and breast cancer risk. <i>Scientific Reports</i> , 2019, 9, 12524.	1.6	5
68	A systematic literature review on the use of platelet transfusions in patients with thrombocytopenia. <i>Hematology</i> , 2019, 24, 679-719.	0.7	18
69	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	5.8	88
70	Mendelian randomisation study of height and body mass index as modifiers of ovarian cancer risk in 22,588 BRCA1 and BRCA2 mutation carriers. <i>British Journal of Cancer</i> , 2019, 121, 180-192.	2.9	19
71	The spectrum of mutations predisposing to familial breast cancer in Poland. <i>International Journal of Cancer</i> , 2019, 145, 3311-3320.	2.3	39
72	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

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73	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
74	Serum selenium level and cancer risk: a nested case-control study. <i>Hereditary Cancer in Clinical Practice</i> , 2019, 17, 33.	0.6	15
75	Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> , 2019, 21, 144.	2.2	24
76	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
77	Iron levels, genes involved in iron metabolism and antioxidative processes and lung cancer incidence. <i>PLoS ONE</i> , 2019, 14, e0208610.	1.1	41
78	Plant SCPL acyltransferases: multiplicity of enzymes with various functions in secondary metabolism. <i>Phytochemistry Reviews</i> , 2019, 18, 303-316.	3.1	19
79	Height and Body Mass Index as Modifiers of Breast Cancer Risk in <i>BRCA1</i> Mutation Carriers: A Mendelian Randomization Study. <i>Journal of the National Cancer Institute</i> , 2019, 111, 350-364.	3.0	30
80	Functional Analysis and Fine Mapping of the 9p22.2 Ovarian Cancer Susceptibility Locus. <i>Cancer Research</i> , 2019, 79, 467-481.	0.4	22
81	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 795-806.	0.9	81
82	A systematic literature review identifying associations between outcomes and quality of life (QoL) or healthcare resource utilization (HCRU) in schizophrenia. <i>Journal of Medical Economics</i> , 2019, 22, 403-413.	1.0	7
83	Inherited NBN Mutations and Prostate Cancer Risk and Survival. <i>Cancer Research and Treatment</i> , 2019, 51, 1180-1187.	1.3	21
84	The <i>BRCA2</i> c.68-7T>A variant is not pathogenic: A model for clinical calibration of spliceogenicity. <i>Human Mutation</i> , 2018, 39, 729-741.	1.1	19
85	Mutational spectrum in a worldwide study of 29,700 families with <i>BRCA1</i> or <i>BRCA2</i> mutations. <i>Human Mutation</i> , 2018, 39, 593-620.	1.1	224
86	A serine carboxypeptidase-like acyltransferase catalyzes synthesis of indole-3-acetic (IAA) ester conjugate in rice ( <i>Oryza sativa</i> ). <i>Plant Physiology and Biochemistry</i> , 2018, 125, 126-135.	2.8	18
87	Role of germline aberrations affecting <i>CTNNA1</i> , <i>MAP3K6</i> and <i>MYD88</i> in gastric cancer susceptibility. <i>Journal of Medical Genetics</i> , 2018, 55, 669-674.	1.5	37
88	Frequency of <i>BRCA1</i> and <i>BRCA2</i> causative founder variants in ovarian cancer patients in South-East Poland. <i>Hereditary Cancer in Clinical Practice</i> , 2018, 16, 6.	0.6	12
89	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
90	Cadmium effects on embryo growth of pea seeds during germination: Investigation of the mechanisms of interference of the heavy metal with protein mobilization-related factors. <i>Journal of Plant Physiology</i> , 2018, 226, 64-76.	1.6	21

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91	Serum selenium levels predict survival after breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 167, 591-598.	1.1	36
92	The Influence of Number and Timing of Pregnancies on Breast Cancer Risk for Women With BRCA1 or BRCA2 Mutations. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky078.	1.4	21
93	Oral Contraceptive Use and Breast Cancer Risk: Retrospective and Prospective Analyses From a BRCA1 and BRCA2 Mutation Carrier Cohort Study. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky023.	1.4	33
94	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
95	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
96	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018, 13, e0197561.	1.1	9
97	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2473.	1.8	3
98	Serum selenium levels and the risk of progression of laryngeal cancer. <i>PLoS ONE</i> , 2018, 13, e0184873.	1.1	25
99	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	9.4	184
100	Evaluation of copy-number variants as modifiers of breast and ovarian cancer risk for BRCA1 pathogenic variant carriers. <i>European Journal of Human Genetics</i> , 2017, 25, 432-438.	1.4	26
101	<i>BRCA2</i> Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. <i>Cancer Research</i> , 2017, 77, 2789-2799.	0.4	75
102	Risks of Breast, Ovarian, and Contralateral Breast Cancer for <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 2402.	3.8	1,898
103	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691.	9.4	356
104	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	13.7	1,099
105	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	9.4	289
106	Unraveling genetic predisposition to familial or early onset gastric cancer using germline whole-exome sequencing. <i>European Journal of Human Genetics</i> , 2017, 25, 1246-1252.	1.4	34
107	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
108	Evaluation of Polygenic Risk Scores for Breast and Ovarian Cancer Risk Prediction in BRCA1 and BRCA2 Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	3.0	242

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109	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2017, 46, 1814-1822.	0.9	45
110	Serum folate concentration and the incidence of lung cancer. <i>PLoS ONE</i> , 2017, 12, e0177441.	1.1	31
111	The 30 kb deletion in the <i>APOBEC3</i> cluster decreases <i>APOBEC3A</i> and <i>APOBEC3B</i> expression and creates a transcriptionally active hybrid gene but does not associate with breast cancer in the European population. <i>Oncotarget</i> , 2017, 8, 76357-76374.	0.8	26
112	<i>PHIP</i> - a novel candidate breast cancer susceptibility locus on 6q14.1. <i>Oncotarget</i> , 2017, 8, 102769-102782.	0.8	9
113	Conformational study of the 3,6-dihydro-2 <i>H</i> -1,4-oxazin-2-one fragment in 8- <i>tert</i> -butyl-7-methoxy-8-methyl-9-oxa-6-azaspiro[4.5]decane-2,10-dione stereoisomers. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2017, 73, 556-562.	0.2	0
114	Usefulness of urinary kidney injury molecule-1 (KIM-1) in children with idiopathic nephrotic syndrome treated with cyclosporine A. <i>Family Medicine and Primary Care Review</i> , 2016, 2, 103-108.	0.1	0
115	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. <i>Oncotarget</i> , 2016, 7, 80140-80163.	0.8	31
116	Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. <i>PLoS Medicine</i> , 2016, 13, e1002105.	3.9	118
117	Fine-Scale Mapping at 9p22.2 Identifies Candidate Causal Variants That Modify Ovarian Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. <i>PLoS ONE</i> , 2016, 11, e0158801.	1.1	10
118	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLoS ONE</i> , 2016, 11, e0160316.	1.1	12
119	PARS PLANA VITRECTOMY IN ADVANCED CASES OF VON HIPPEL-LINDAU EYE DISEASE. <i>Retina</i> , 2016, 36, 325-334.	1.0	21
120	Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , 2016, 139, 1303-1317.	2.3	51
121	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
122	Do founder mutations characteristic of some cancer sites also predispose to pancreatic cancer?. <i>International Journal of Cancer</i> , 2016, 139, 601-606.	2.3	16
123	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.	1.5	174
124	Patient survival and tumor characteristics associated with CHEK2:p.I157T findings from the Breast Cancer Association Consortium. <i>Breast Cancer Research</i> , 2016, 18, 98.	2.2	39
125	Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. <i>Breast Cancer Research</i> , 2016, 18, 64.	2.2	31
126	Cloning and biochemical characterization of indole-3-acetic acid-amino acid synthetase PsGH3 from pea. <i>Plant Physiology and Biochemistry</i> , 2016, 107, 9-20.	2.8	9

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127	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , 2016, 135, 741-756.	1.8	19
128	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016, 18, 22.	2.2	43
129	Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. <i>Cancer Causes and Control</i> , 2016, 27, 679-693.	0.8	21
130	Male breast cancer in BRCA1 and BRCA2 mutation carriers: pathology data from the Consortium of Investigators of Modifiers of BRCA1/2. <i>Breast Cancer Research</i> , 2016, 18, 15.	2.2	88
131	An international survey of surveillance schemes for unaffected BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2016, 157, 319-327.	1.1	26
132	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
133	Abiotic stress and phytohormones affect enzymic activity of 1-O-(indole-3-acetyl)- $\beta$ -D-glucose: myo-inositol indoleacetyl transferase from rice ( <i>Oryza sativa</i> ). <i>Journal of Plant Physiology</i> , 2016, 205, 93-96.	1.6	10
134	Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FGF10 and MRPS30 Regulation. <i>American Journal of Human Genetics</i> , 2016, 99, 903-911.	2.6	59
135	An intergenic risk locus containing an enhancer deletion in 2q35 modulates breast cancer risk by deregulating IGFBP5 expression. <i>Human Molecular Genetics</i> , 2016, 25, 3863-3876.	1.4	33
136	rs2735383, located at a microRNA binding site in the 3'UTR of NBS1, is not associated with breast cancer risk. <i>Scientific Reports</i> , 2016, 6, 36874.	1.6	2
137	A novel deleterious c.2656G>T MSH2 germline mutation in a Pakistani family with a phenotypic overlap of hereditary breast and ovarian cancer and Lynch syndrome. <i>Hereditary Cancer in Clinical Practice</i> , 2016, 14, 14.	0.6	6
138	Inheritance of deleterious mutations at both BRCA1 and BRCA2 in an international sample of 32,295 women. <i>Breast Cancer Research</i> , 2016, 18, 112.	2.2	42
139	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016, 7, 11375.	5.8	93
140	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016, 7, 12675.	5.8	78
141	Fine scale mapping of the 17q22 breast cancer locus using dense SNPs, genotyped within the Collaborative Oncological Gene-Environment Study (COGs). <i>Scientific Reports</i> , 2016, 6, 32512.	1.6	19
142	Age- and Tumor Subtype-Specific Breast Cancer Risk Estimates for CHK2, EKB2, and 1100delC Carriers. <i>Journal of Clinical Oncology</i> , 2016, 34, 2750-2760.	0.8	152
143	BRCA1 founder mutations do not contribute to increased risk of gastric cancer in the Polish population. <i>Hereditary Cancer in Clinical Practice</i> , 2016, 14, 3.	0.6	7
144	Recurrent candidiasis and early-onset gastric cancer in a patient with a genetically defined partial MYD88 defect. <i>Familial Cancer</i> , 2016, 15, 289-296.	0.9	13

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