

Anna Jakubowska

List of Publications by Year in descending order

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Version: 2024-02-01

365
papers

24,412
citations

11651

70
h-index

11052

137
g-index

389
all docs

389
docs citations

389
times ranked

24311
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare germline copy number variants (CNVs) and breast cancer risk. <i>Communications Biology</i> , 2022, 5, 65.	4.4	6
2	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. <i>European Journal of Human Genetics</i> , 2022, 30, 349-362.	2.8	23
3	Common variants in breast cancer risk loci predispose to distinct tumor subtypes. <i>Breast Cancer Research</i> , 2022, 24, 2.	5.0	15
4	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes. <i>JAMA Oncology</i> , 2022, 8, e216744.	7.1	51
5	Risk of Second Primary Thyroid Cancer in Women with Breast Cancer. <i>Cancers</i> , 2022, 14, 957.	3.7	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.	1.5	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.	6.4	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.	1.5	0
9	Breast cancer risks associated with missense variants in breast cancer susceptibility genes. <i>Genome Medicine</i> , 2022, 14, 51.	8.2	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.	2.5	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.	3.2	26
12	Lung Cancer Occurrence—Correlation with Serum Chromium Levels and Genotypes. <i>Biological Trace Element Research</i> , 2021, 199, 1228-1236.	3.5	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.	3.0	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.	5.2	21
15	Prevalence of germline TP53 variants among early-onset breast cancer patients from Polish population. <i>Breast Cancer</i> , 2021, 28, 226-235.	2.9	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.	6.4	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.	12.8	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.	27.0	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.	3.7	13
20	Serum Selenium Level Predicts 10-Year Survival after Breast Cancer. <i>Nutrients</i> , 2021, 13, 953.	4.1	14
21	PALB2 mutations and prostate cancer risk and survival. <i>British Journal of Cancer</i> , 2021, 125, 569-575.	6.4	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.	2.4	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.	2.8	9
24	The predictive ability of the 313 variantâ€‘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.	2.4	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.	6.2	6
26	Blood Arsenic Levels as a Marker of Breast Cancer Risk among BRCA1 Carriers. <i>Cancers</i> , 2021, 13, 3345.	3.7	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.	1.3	34
28	Serum Selenium Level and 10-Year Survival after Melanoma. <i>Biomedicines</i> , 2021, 9, 991.	3.2	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.	3.2	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.	5.0	7
31	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , 2021, 125, 1135-1145.	6.4	9
32	Influence of the Levels of Arsenic, Cadmium, Mercury and Lead on Overall Survival in Lung Cancer. <i>Biomolecules</i> , 2021, 11, 1160.	4.0	23
33	COL5A1 RS12722 Is Associated with Temporomandibular Joint Anterior Disc Displacement without Reduction in Polish Caucasians. <i>Cells</i> , 2021, 10, 2423.	4.1	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.	2.5	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.	3.3	2
36	Do BARD1 Mutations Confer an Elevated Risk of Prostate Cancer?. <i>Cancers</i> , 2021, 13, 5464.	3.7	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.	2.6	4
38	Blood Copper Levels and the Occurrence of Colorectal Cancer in Poland. <i>Biomedicines</i> , 2021, 9, 1628.	3.2	19
39	Blood arsenic levels and the risk of familial breast cancer in Poland. <i>International Journal of Cancer</i> , 2020, 146, 2721-2727.	5.1	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.	5.1	33
41	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	21.4	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.	3.5	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.	2.4	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.	1.5	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.	2.5	9
46	Association of Estrogen Receptor 1 and Tumor Necrosis Factor α Polymorphisms with Temporomandibular Joint Anterior Disc Displacement without Reduction. <i>Disease Markers</i> , 2020, 2020, 1-9.	1.3	14
47	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 837-848.	6.2	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.	5.2	5
49	Prevalence of Recurrent Mutations Predisposing to Breast Cancer in Early-Onset Breast Cancer Patients from Poland. <i>Cancers</i> , 2020, 12, 2321.	3.7	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.	5.1	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.	21.4	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.	3.3	2
53	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	1.3	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.	2.5	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.	12.8	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.	5.0	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.	2.5	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.	1.4	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.	3.0	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.	2.5	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.	1.3	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.	3.7	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.	5.2	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.	1.5	9
66	Inherited variants in XRCC2 and the risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 178, 657-663.	2.5	13
67	Two truncating variants in FANCC and breast cancer risk. <i>Scientific Reports</i> , 2019, 9, 12524.	3.3	5
68	A systematic literature review on the use of platelet transfusions in patients with thrombocytopenia. <i>Hematology</i> , 2019, 24, 679-719.	1.5	18
69	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	12.8	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.	6.4	19
71	The spectrum of mutations predisposing to familial breast cancer in Poland. <i>International Journal of Cancer</i> , 2019, 145, 3311-3320.	5.1	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.	3.7	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.	12.8	90
74	Serum selenium level and cancer risk: a nested case-control study. <i>Hereditary Cancer in Clinical Practice</i> , 2019, 17, 33.	1.5	15
75	Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> , 2019, 21, 144.	5.0	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.	6.2	711
77	Iron levels, genes involved in iron metabolism and antioxidative processes and lung cancer incidence. <i>PLoS ONE</i> , 2019, 14, e0208610.	2.5	41
78	Plant SCPL acyltransferases: multiplicity of enzymes with various functions in secondary metabolism. <i>Phytochemistry Reviews</i> , 2019, 18, 303-316.	6.5	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.	6.3	30
80	Functional Analysis and Fine Mapping of the 9p22.2 Ovarian Cancer Susceptibility Locus. <i>Cancer Research</i> , 2019, 79, 467-481.	0.9	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.	1.9	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.	2.1	7
83	Inherited NBN Mutations and Prostate Cancer Risk and Survival. <i>Cancer Research and Treatment</i> , 2019, 51, 1180-1187.	3.0	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.	2.5	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.	2.5	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.	5.8	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.	3.2	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.	1.5	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.	1.9	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.	3.5	21

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91	Serum selenium levels predict survival after breast cancer. Breast Cancer Research and Treatment, 2018, 167, 591-598.	2.5	36
92	The Influence of Number and Timing of Pregnancies on Breast Cancer Risk for Women With BRCA1 or BRCA2 Mutations. JNCI Cancer Spectrum, 2018, 2, pky078.	2.9	21
93	Oral Contraceptive Use and Breast Cancer Risk: Retrospective and Prospective Analyses From a BRCA1 and BRCA2 Mutation Carrier Cohort Study. JNCI Cancer Spectrum, 2018, 2, pky023.	2.9	33
94	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. Cancer Research, 2018, 78, 5419-5430.	0.9	54
95	Association of zinc level and polymorphism in MMP-7 gene with prostate cancer in Polish population. PLoS ONE, 2018, 13, e0201065.	2.5	30
96	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. PLoS ONE, 2018, 13, e0197561.	2.5	9
97	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. International Journal of Molecular Sciences, 2018, 19, 2473.	4.1	3
98	Serum selenium levels and the risk of progression of laryngeal cancer. PLoS ONE, 2018, 13, e0184873.	2.5	25
99	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978.	21.4	184
100	Evaluation of copy-number variants as modifiers of breast and ovarian cancer risk for BRCA1 pathogenic variant carriers. European Journal of Human Genetics, 2017, 25, 432-438.	2.8	26
101	<i>BRCA2</i> Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. Cancer Research, 2017, 77, 2789-2799.	0.9	75
102	Risks of Breast, Ovarian, and Contralateral Breast Cancer for <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. JAMA - Journal of the American Medical Association, 2017, 317, 2402.	7.4	1,898
103	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
104	Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94.	27.8	1,099
105	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778.	21.4	289
106	Unraveling genetic predisposition to familial or early onset gastric cancer using germline whole-exome sequencing. European Journal of Human Genetics, 2017, 25, 1246-1252.	2.8	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. Breast Cancer Research and Treatment, 2017, 161, 117-134.	2.5	18
108	Evaluation of Polygenic Risk Scores for Breast and Ovarian Cancer Risk Prediction in BRCA1 and BRCA2 Mutation Carriers. Journal of the National Cancer Institute, 2017, 109, .	6.3	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.	1.9	45
110	Serum folate concentration and the incidence of lung cancer. <i>PLoS ONE</i> , 2017, 12, e0177441.	2.5	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.	1.8	26
112	<i>PHIP</i> - a novel candidate breast cancer susceptibility locus on 6q14.1. <i>Oncotarget</i> , 2017, 8, 102769-102782.	1.8	9
113	Conformational study of the 3,6-dihydro-2H-1,4-oxazin-2-one fragment in 8-tert-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.	0.5	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.	0.2	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.	1.8	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.	8.4	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.	2.5	10
118	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLoS ONE</i> , 2016, 11, e0160316.	2.5	12
119	PARS PLANA VITRECTOMY IN ADVANCED CASES OF VON HIPPEL-LINDAU EYE DISEASE. <i>Retina</i> , 2016, 36, 325-334.	1.7	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.	5.1	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.	2.9	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.	5.1	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.	3.2	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.	5.0	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.	5.0	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.	5.8	9

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127	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , 2016, 135, 741-756.	3.8	19
128	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016, 18, 22.	5.0	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.	1.8	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.	5.0	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.	2.5	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.	1.9	111
133	Abiotic stress and phytohormones affect enzymic activity of 1- O -(indole-3-acetyl)- β - d -glucose: myo -inositol indoleacetyl transferase from rice (<i>Oryza sativa</i>). <i>Journal of Plant Physiology</i> , 2016, 205, 93-96.	3.5	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.	6.2	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.	2.9	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.	3.3	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.	1.5	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.	5.0	42
139	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016, 7, 11375.	12.8	93
140	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016, 7, 12675.	12.8	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.	3.3	19
142	Age- and Tumor Subtype-Specific Breast Cancer Risk Estimates for CHχ^2*1100delC Carriers. <i>Journal of Clinical Oncology</i> , 2016, 34, 2750-2760.	1.6	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.	1.5	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.	1.9	13

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145	Treatment of infertility does not increase the risk of ovarian cancer among women with a BRCA1 or BRCA2 mutation. <i>Fertility and Sterility</i> , 2016, 105, 781-785.	1.0	38
146	No evidence that protein truncating variants in <i>BRIP1</i> are associated with breast cancer risk: implications for gene panel testing. <i>Journal of Medical Genetics</i> , 2016, 53, 298-309.	3.2	94
147	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.	21.4	125
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