

siranoush manoukian

List of Publications by Year in descending order

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142
papers

16,292
citations

36691

53
h-index

18400

124
g-index

144
all docs

144
docs citations

144
times ranked

19105
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	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. <i>Nature Genetics</i> , 2013, 45, 353-361.	9.4	960
3	Breast-Cancer Risk in Families with Mutations in <i>PALB2</i> . <i>New England Journal of Medicine</i> , 2014, 371, 497-506.	13.9	745
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	Pathology of Breast and Ovarian Cancers among <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers: Results from the Consortium of Investigators of Modifiers of <i>BRCA1/2</i> (CIMBA). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 134-147.	1.1	513
6	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015, 47, 373-380.	9.4	513
7	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
8	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
9	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	428
10	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
11	Single-Nucleotide Polymorphisms Inside MicroRNA Target Sites Influence Tumor Susceptibility. <i>Cancer Research</i> , 2010, 70, 2789-2798.	0.4	365
12	Multicenter Comparative Multimodality Surveillance of Women at Genetic-Familial High Risk for Breast Cancer (HBCRIT Study): Interim Results. <i>Radiology</i> , 2007, 242, 698-715.	3.6	324
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	Multicenter Surveillance of Women at High Genetic Breast Cancer Risk Using Mammography, Ultrasonography, and Contrast-Enhanced Magnetic Resonance Imaging (the High Breast Cancer Risk) Tj ETQq1 1 03784314 r89 /Ove	2.3	289
16	Common Breast Cancer-Predisposition Alleles Are Associated with Breast Cancer Risk in <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. <i>American Journal of Human Genetics</i> , 2008, 82, 937-948.	2.6	257
17	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012, 44, 312-318.	9.4	256
18	Genome-Wide Association Study in <i>BRCA1</i> Mutation Carriers Identifies Novel Loci Associated with Breast and Ovarian Cancer Risk. <i>PLoS Genetics</i> , 2013, 9, e1003212.	1.5	244

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19	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015, 47, 164-171.	9.4	221
20	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
21	Common Breast Cancer Susceptibility Alleles and the Risk of Breast Cancer for <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers: Implications for Risk Prediction. <i>Cancer Research</i> , 2010, 70, 9742-9754.	0.4	169
22	Predictors of Contralateral Prophylactic Mastectomy in Women With a <i>BRCA1</i> or <i>BRCA2</i> Mutation: The Hereditary Breast Cancer Clinical Study Group. <i>Journal of Clinical Oncology</i> , 2008, 26, 1093-1097.	0.8	161
23	Evaluation of SNPs in <i>miR-146a</i> , <i>miR196a2</i> and <i>miR-499</i> as low-penetrance alleles in German and Italian familial breast cancer cases. <i>Human Mutation</i> , 2010, 31, E1052-E1057.	1.1	147
24	Atypical Epithelial Proliferation in Fallopian Tubes in Prophylactic Salpingo-oophorectomy Specimens from BRCA1 and BRCA2 Germline Mutation Carriers. <i>International Journal of Gynecological Pathology</i> , 2004, 23, 35-40.	0.9	135
25	Rapid progression of prostate cancer in men with a BRCA2 mutation. <i>British Journal of Cancer</i> , 2008, 99, 371-374.	2.9	132
26	Incidental Carcinomas in Prophylactic Specimens in BRCA1 and BRCA2 Germ-line Mutation Carriers, With Emphasis on Fallopian Tube Lesions. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1222-1230.	2.1	130
27	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
28	Breast and ovarian cancer risks to carriers of the BRCA1 5382insC and 185delAG and BRCA2 6174delT mutations: a combined analysis of 22 population based studies. <i>Journal of Medical Genetics</i> , 2005, 42, 602-603.	1.5	121
29	Determination of Cancer Risk Associated with Germ Line BRCA1 Missense Variants by Functional Analysis. <i>Cancer Research</i> , 2007, 67, 1494-1501.	0.4	110
30	Identification of a BRCA2-Specific Modifier Locus at 6p24 Related to Breast Cancer Risk. <i>PLoS Genetics</i> , 2013, 9, e1003173.	1.5	105
31	19p13.1 Is a Triple-Negative-Specific Breast Cancer Susceptibility Locus. <i>Cancer Research</i> , 2012, 72, 1795-1803.	0.4	100
32	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv219.	3.0	99
33	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
34	Whole Exome Sequencing Suggests Much of Non-BRCA1/BRCA2 Familial Breast Cancer Is Due to Moderate and Low Penetrance Susceptibility Alleles. <i>PLoS ONE</i> , 2013, 8, e55681.	1.1	95
35	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.	1.5	94
36	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016, 7, 11375.	5.8	93

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37	Breastfeeding and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research</i> , 2012, 14, R42.	2.2	92
38	<i>FANCM</i> c.5791C>T nonsense mutation (rs144567652) induces exon skipping, affects DNA repair activity and is a familial breast cancer risk factor. <i>Human Molecular Genetics</i> , 2015, 24, 5345-5355.	1.4	91
39	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
40	Infertility, treatment of infertility, and the risk of breast cancer among women with BRCA1 and BRCA2 mutations: a case-control study. <i>Cancer Causes and Control</i> , 2008, 19, 1111-1119.	0.8	87
41	Common Genetic Variants and Modification of Penetrance of BRCA2-Associated Breast Cancer. <i>PLoS Genetics</i> , 2010, 6, e1001183.	1.5	85
42	Classification of BRCA1 missense variants of unknown clinical significance. <i>Journal of Medical Genetics</i> , 2005, 42, 138-146.	1.5	79
43	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
44	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
45	Clinical and pathologic characteristics of BRCA-positive and BRCA-negative male breast cancer patients: results from a collaborative multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2012, 134, 411-418.	1.1	73
46	Common breast cancer susceptibility alleles are associated with tumour subtypes in BRCA1 and BRCA2 mutation carriers: results from the Consortium of Investigators of Modifiers of BRCA1/2. <i>Breast Cancer Research</i> , 2011, 13, R110.	2.2	71
47	Associations of common variants at 1p11.2 and 14q24.1 (<i>RAD51L1</i>) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011, 20, 4693-4706.	1.4	71
48	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
49	Comparative In Vitro and In Silico Analyses of Variants in Splicing Regions of BRCA1 and BRCA2 Genes and Characterization of Novel Pathogenic Mutations. <i>PLoS ONE</i> , 2013, 8, e57173.	1.1	64
50	Age at Menarche and Menopause and Breast Cancer Risk in the International BRCA1/2 Carrier Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 740-746.	1.1	63
51	miR-342 Regulates BRCA1 Expression through Modulation of ID4 in Breast Cancer. <i>PLoS ONE</i> , 2014, 9, e87039.	1.1	59
52	The impact of pregnancy on breast cancer survival in women who carry a BRCA1 or BRCA2 mutation. <i>Breast Cancer Research and Treatment</i> , 2013, 142, 177-185.	1.1	57
53	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
54	Cutaneous Melanoma in Childhood and Adolescence Shows Frequent Loss of INK4A and Gain of KIT. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1759-1768.	0.3	54

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55	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
56	Comparison of 6q25 Breast Cancer Hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). <i>PLoS ONE</i> , 2012, 7, e42380.	1.1	51
57	Rare variants in XRCC2 as breast cancer susceptibility alleles: Table A1. <i>Journal of Medical Genetics</i> , 2012, 49, 618-620.	1.5	49
58	Identification of fifteen novel germline variants in the BRCA1 3'UTR reveals a variant in a breast cancer case that introduces a functional miR-103 target site. <i>Human Mutation</i> , 2012, 33, 1665-1675.	1.1	49
59	A CDKN2A Mutation in Familial Melanoma that Abrogates Binding of p16INK4a to CDK4 but not CDK6. <i>Cancer Research</i> , 2007, 67, 9134-9141.	0.4	47
60	Common Variants at the 19p13.1 and ZNF365 Loci Are Associated with ER Subtypes of Breast Cancer and Ovarian Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 645-657.	1.1	47
61	DNA Glycosylases Involved in Base Excision Repair May Be Associated with Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. <i>PLoS Genetics</i> , 2014, 10, e1004256.	1.5	47
62	Clinical genetic testing for familial melanoma in Italy: A cooperative study. <i>Journal of the American Academy of Dermatology</i> , 2009, 61, 775-782.	0.6	45
63	A Comparison of Bilateral Breast Cancers in BRCA Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1534-1538.	1.1	44
64	Germline mutations of TP53 and BRCA2 genes in breast cancer/sarcoma families. <i>European Journal of Cancer</i> , 2007, 43, 601-606.	1.3	44
65	BRCA1 p.Val1688del Is a Deleterious Mutation That Recurs in Breast and Ovarian Cancer Families From Northeast Italy. <i>Journal of Clinical Oncology</i> , 2008, 26, 26-31.	0.8	44
66	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
67	Genetic Variation at 9p22.2 and Ovarian Cancer Risk for BRCA1 and BRCA2 Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2011, 103, 105-116.	3.0	40
68	The CHEK2 c.1100delC mutation plays an irrelevant role in breast cancer predisposition in Italy. <i>Human Mutation</i> , 2004, 24, 100-101.	1.1	39
69	Indications for breast magnetic resonance imaging. Consensus document "Attualità in senologia"; Florence 2007. <i>Radiologia Medica</i> , 2008, 113, 1085-1095.	4.7	38
70	Analysis of a set of missense, frameshift, and in-frame deletion variants of BRCA1. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 660, 1-11.	0.4	38
71	Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. <i>Human Molecular Genetics</i> , 2015, 24, 285-298.	1.4	38
72	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.	0.5	38

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73	PALB2 germline mutations in familial breast cancer cases with personal and family history of pancreatic cancer. <i>Breast Cancer Research and Treatment</i> , 2011, 126, 825-828.	1.1	37
74	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , 2012, 33, 1123-1132.	1.1	35
75	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
76	First description of an acinic cell carcinoma of the breast in a BRCA1 mutation carrier: a case report. <i>BMC Cancer</i> , 2013, 13, 46.	1.1	34
77	Assessing Associations between the AURKA-HMMR-TPX2-TUBG1 Functional Module and Breast Cancer Risk in BRCA1/2 Mutation Carriers. <i>PLoS ONE</i> , 2015, 10, e0120020.	1.1	34
78	Common variants of the BRCA1 wild-type allele modify the risk of breast cancer in BRCA1 mutation carriers. <i>Human Molecular Genetics</i> , 2011, 20, 4732-4747.	1.4	32
79	Association of low-penetrance alleles with male breast cancer risk and clinicopathological characteristics: results from a multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 861-868.	1.1	32
80	Multiple primary melanomas (MPMs) and criteria for genetic assessment: MultiMEL, a multicenter study of the Italian Melanoma Intergroup. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, 325-332.	0.6	32
81	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
82	Whole-exome sequencing and targeted gene sequencing provide insights into the role of <i>PALB2</i> as a male breast cancer susceptibility gene. <i>Cancer</i> , 2017, 123, 210-218.	2.0	31
83	Mutational screening of the RB1 gene in Italian patients with retinoblastoma reveals 11 novel mutations. <i>Journal of Human Genetics</i> , 2006, 51, 209-216.	1.1	29
84	The SNP rs895819 in miR-27a is not associated with familial breast cancer risk in Italians. <i>Breast Cancer Research and Treatment</i> , 2012, 133, 805-807.	1.1	28
85	The psychological impact of breast and ovarian cancer preventive options in <i>BRCA1</i> and <i>BRCA2</i> mutation carriers. <i>Clinical Genetics</i> , 2014, 85, 7-15.	1.0	28
86	Triple-Negative versus Non-Triple-Negative Breast Cancers in High-Risk Women: Phenotype Features and Survival from the HIBCRI-1 MRI-Including Screening Study. <i>Clinical Cancer Research</i> , 2016, 22, 895-904.	3.2	28
87	Methyl group metabolism gene polymorphisms as modifier of breast cancer risk in Italian BRCA1/2 carriers. <i>Breast Cancer Research and Treatment</i> , 2007, 103, 29-36.	1.1	27
88	Four new cases of double heterozygosity for BRCA1 and BRCA2 gene mutations: clinical, pathological, and family characteristics. <i>Breast Cancer Research and Treatment</i> , 2010, 124, 251-258.	1.1	27
89	Confirmation of 5p12 As a Susceptibility Locus for Progesterone-Receptor-Positive, Lower Grade Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2222-2231.	1.1	27
90	Serum levels of IGF-I and BRCA penetrance: a case control study in breast cancer families. <i>Familial Cancer</i> , 2011, 10, 521-528.	0.9	27

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91	Characterization of a cytogenetic 17q11.2 deletion in an NF1 patient with a contiguous gene syndrome. <i>Human Genetics</i> , 1996, 98, 646-650.	1.8	26
92	An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers. <i>Breast Cancer Research</i> , 2015, 17, 61.	2.2	26
93	Common germline polymorphisms associated with breast cancer-specific survival. <i>Breast Cancer Research</i> , 2015, 17, 58.	2.2	26
94	PALB2 sequencing in Italian familial breast cancer cases reveals a high-risk mutation recurrent in the province of Bergamo. <i>Genetics in Medicine</i> , 2014, 16, 688-694.	1.1	25
95	Novel and known genetic variants for male breast cancer risk at 8q24.21, 9p21.3, 11q13.3 and 14q24.1: Results from a multicenter study in Italy. <i>European Journal of Cancer</i> , 2015, 51, 2289-2295.	1.3	25
96	Fine-Scale Mapping of the 4q24 Locus Identifies Two Independent Loci Associated with Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1680-1691.	1.1	24
97	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
98	Characterization of an Italian Founder Mutation in the RING-Finger Domain of BRCA1. <i>PLoS ONE</i> , 2014, 9, e86924.	1.1	24
99	SNPs in ultraconserved elements and familial breast cancer risk. <i>Carcinogenesis</i> , 2009, 30, 544-545.	1.3	23
100	Exploring the link between MORF4L1 and risk of breast cancer. <i>Breast Cancer Research</i> , 2011, 13, R40.	2.2	23
101	Different Expressivity of BRCA1 and BRCA2: Analysis of 179 Italian Pedigrees with Identified Mutation. <i>Breast Cancer Research and Treatment</i> , 2003, 81, 71-79.	1.1	22
102	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
103	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. <i>British Journal of Cancer</i> , 2014, 110, 1088-1100.	2.9	21
104	Mutation detection rates associated with specific selection criteria for BRCA1/2 testing in 1854 high-risk families: A monocentric Italian study. <i>European Journal of Internal Medicine</i> , 2016, 32, 65-71.	1.0	21
105	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
106	The p53 Arg72Pro and Ins16bp polymorphisms and their haplotypes are not associated with breast cancer risk in BRCA-mutation negative familial cases. <i>Cancer Detection and Prevention</i> , 2008, 32, 140-143.	2.1	20
107	Evidences for association of the CASP8 -652 6N del promoter polymorphism with age at diagnosis in familial breast cancer cases. <i>Breast Cancer Research and Treatment</i> , 2009, 113, 607-608.	1.1	20
108	The TP53 Arg72Pro and MDM2 309G>T polymorphisms are not associated with breast cancer risk in BRCA1 and BRCA2 mutation carriers. <i>British Journal of Cancer</i> , 2009, 101, 1456-1460.	2.9	19

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109	HMGA1 protein expression in familial breast carcinoma patients. <i>European Journal of Cancer</i> , 2010, 46, 332-339.	1.3	19
110	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
111	A large de novo 9p21.3 deletion in a girl affected by astrocytoma and multiple melanoma. <i>BMC Medical Genetics</i> , 2014, 15, 59.	2.1	18
112	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
113	9q31.2-rs865686 as a Susceptibility Locus for Estrogen Receptor-Positive Breast Cancer: Evidence from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 1783-1791.	1.1	17
114	Cyclin D1 expression analysis in familial breast cancers may discriminate BRCA1 from BRCA2-linked cases. <i>Modern Pathology</i> , 2008, 21, 1262-1270.	2.9	16
115	No evidence for an association between the earwax-associated polymorphism in ABCC11 and breast cancer risk in Caucasian women. <i>Breast Cancer Research and Treatment</i> , 2011, 126, 235-239.	1.1	16
116	Evaluation of a candidate breast cancer associated SNP in ERCC4 as a risk modifier in BRCA1 and BRCA2 mutation carriers. Results from the Consortium of Investigators of Modifiers of BRCA1/BRCA2 (CIMBA). <i>British Journal of Cancer</i> , 2009, 101, 2048-2054.	2.9	15
117	A randomized controlled trial of diet and physical activity in BRCA mutation carriers. <i>Familial Cancer</i> , 2014, 13, 181-187.	0.9	14
118	Two new CHEK2 germ-line variants detected in breast cancer/sarcoma families negative for BRCA1, BRCA2, and TP53 gene mutations. <i>Breast Cancer Research and Treatment</i> , 2011, 130, 207-215.	1.1	13
119	The rs12975333 variant in the miR-125a and breast cancer risk in Germany, Italy, Australia and Spain. <i>Journal of Medical Genetics</i> , 2011, 48, 703-704.	1.5	13
120	Evidence for a link between TNFRSF11A and risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 947-954.	1.1	12
121	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. <i>Human Molecular Genetics</i> , 2014, 23, 6034-6046.	1.4	12
122	Estimate of the penetrance of BRCA mutation and the COS software for the assessment of BRCA mutation probability. <i>Familial Cancer</i> , 2015, 14, 117-128.	0.9	12
123	The CASP8 rs3834129 polymorphism and breast cancer risk in BRCA1 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2011, 125, 855-860.	1.1	11
124	X chromosome inactivation pattern in BRCA gene mutation carriers. <i>European Journal of Cancer</i> , 2013, 49, 1136-1141.	1.3	11
125	Haplotype analyses of the c.1027C>T and c.2167_2168delAT recurrent truncating mutations in the breast cancer-predisposing gene PALB2. <i>Breast Cancer Research and Treatment</i> , 2016, 160, 121-129.	1.1	11
126	Sequencing Analysis of SLX4/FANCP Gene in Italian Familial Breast Cancer Cases. <i>PLoS ONE</i> , 2012, 7, e31038.	1.1	10

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127	Constitutional de novo deletion of the FBXW7 gene in a patient with focal segmental glomerulosclerosis and multiple primitive tumors. <i>Scientific Reports</i> , 2015, 5, 15454.	1.6	10
128	Genomic rearrangements of the CDKN2A locus are infrequent in Italian malignant melanoma families without evidence of CDKN2A/CDK4 point mutations. <i>Melanoma Research</i> , 2008, 18, 431-437.	0.6	9
129	Kaufman oculocerebrofacial syndrome in a girl of 15 years. <i>American Journal of Medical Genetics Part A</i> , 1995, 58, 21-23.	2.4	8
130	An unusual BRCA2 allele carrying two splice site mutations. <i>Annals of Oncology</i> , 2009, 20, 1143-1144.	0.6	8
131	Prenatal testing in a fetus at risk for autosomal dominant polycystic kidney disease and autosomal recessive junctional epidermolysis bullosa with pyloric atresia. <i>American Journal of Medical Genetics Part A</i> , 1993, 47, 1225-1230.	2.4	7
132	Evaluation of the XRCC1 gene as a phenotypic modifier in BRCA1/2 mutation carriers. Results from the consortium of investigators of modifiers of BRCA1/BRCA2. <i>British Journal of Cancer</i> , 2011, 104, 1356-1361.	2.9	7
133	Association of SULT1A1 Arg213His polymorphism with male breast cancer risk: results from a multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2014, 148, 623-628.	1.1	7
134	Revertant mosaicism for family mutations is not observed in BRCA1/2 phenocopies. <i>PLoS ONE</i> , 2017, 12, e0171663.	1.1	7
135	A BRCA1 promoter variant (rs11655505) and breast cancer risk. <i>Journal of Medical Genetics</i> , 2010, 47, 268-270.	1.5	6
136	Bilateral preaxial polydactyly in a WAGR syndrome patient. <i>American Journal of Medical Genetics, Part A</i> , 2005, 134A, 426-429.	0.7	5
137	Evaluation of variation in the phosphoinositide-3-kinase catalytic subunit alpha oncogene and breast cancer risk. <i>British Journal of Cancer</i> , 2011, 105, 1934-1939.	2.9	4
138	A Targeted Approach to Genetic Counseling in Breast Cancer Patients: The Experience of an Italian Local Project. <i>Tumori</i> , 2016, 102, 45-50.	0.6	4
139	Re: Molecular Basis for Estrogen Receptor \hat{A} Deficiency in BRCA1-Linked Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2008, 100, 752-753.	3.0	2
140	Cardio-Oncology. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1921-1923.	1.2	2
141	What is specific in hereditary breast cancer? High T2 signal intensity as a new semeiotic pattern?. <i>European Journal of Radiology</i> , 2012, 81, S165-S170.	1.2	1
142	Malignant salivary gland tumours in families with breast cancer susceptibility. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 221-226.	1.4	0