Mark E Robson

List of Publications by Year in descending order

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273 papers 34,726 citations

87 h-index

4146

176 g-index

281 all docs

281 docs citations

times ranked

281

34726 citing authors

#	Article	IF	CITATIONS
1	Mutational landscape of metastatic cancer revealed from prospective clinical sequencing of 10,000 patients. Nature Medicine, 2017, 23, 703-713.	30.7	2,473
2	Olaparib for Metastatic Breast Cancer in Patients with a Germline <i>BRCA</i> Mutation. New England Journal of Medicine, 2017, 377, 523-533.	27.0	2,256
3	Oral poly(ADP-ribose) polymerase inhibitor olaparib in patients with BRCA1 or BRCA2 mutations and advanced breast cancer: a proof-of-concept trial. Lancet, The, 2010, 376, 235-244.	13.7	1,584
4	Risk-Reducing Salpingo-oophorectomy in Women with a <i>BRCA1</i> li>or <i>BRCA2</i> Mutation. New England Journal of Medicine, 2002, 346, 1609-1615.	27.0	1,363
5	Inherited DNA-Repair Gene Mutations in Men with Metastatic Prostate Cancer. New England Journal of Medicine, 2016, 375, 443-453.	27.0	1,205
6	Gene-Panel Sequencing and the Prediction of Breast-Cancer Risk. New England Journal of Medicine, 2015, 372, 2243-2257.	27.0	764
7	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34.	6.2	711
8	The Genomic Landscape of Endocrine-Resistant Advanced Breast Cancers. Cancer Cell, 2018, 34, 427-438.e6.	16.8	633
9	American Society of Clinical Oncology Policy Statement Update: Genetic and Genomic Testing for Cancer Susceptibility. Journal of Clinical Oncology, 2015, 33, 3660-3667.	1.6	603
10	Therapy-Related Clonal Hematopoiesis in Patients with Non-hematologic Cancers Is Common and Associated with Adverse Clinical Outcomes. Cell Stem Cell, 2017, 21, 374-382.e4.	11.1	578
11	Tamoxifen and risk of contralateral breast cancer in BRCA1 and BRCA2 mutation carriers: a case-control study. Lancet, The, 2000, 356, 1876-1881.	13.7	538
12	Risk-Reducing Salpingo-Oophorectomy for the Prevention of BRCA1- and BRCA2-Associated Breast and Gynecologic Cancer: A Multicenter, Prospective Study. Journal of Clinical Oncology, 2008, 26, 1331-1337.	1.6	522
13	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</i> /i>/ <i>2</i> (CIMBA). Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 134-147.	2.5	513
14	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. Nature Genetics, 2013, 45, 371-384.	21.4	493
15	OlympiAD final overall survival and tolerability results: Olaparib versus chemotherapy treatment of physician's choice in patients with a germline BRCA mutation and HER2-negative metastatic breast cancer. Annals of Oncology, 2019, 30, 558-566.	1.2	493
16	High-intensity sequencing reveals the sources of plasma circulating cell-free DNA variants. Nature Medicine, 2019, 25, 1928-1937.	30.7	485
17	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. Journal of the National Cancer Institute, 2015, 107, .	6.3	428
18	Genome doubling shapes the evolution and prognosis of advanced cancers. Nature Genetics, 2018, 50, 1189-1195.	21.4	411

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19	Microsatellite Instability Is Associated With the Presence of Lynch Syndrome Pan-Cancer. Journal of Clinical Oncology, 2019, 37, 286-295.	1.6	397
20	Association of Type and Location of <i>BRCA1</i> and <i>BRCA2</i> Mutations With Risk of Breast and Ovarian Cancer. JAMA - Journal of the American Medical Association, 2015, 313, 1347.	7.4	390
21	American Society of Clinical Oncology Policy Statement Update: Genetic and Genomic Testing for Cancer Susceptibility. Journal of Clinical Oncology, 2010, 28, 893-901.	1.6	389
22	Impairment of BRCA1-Related DNA Double-Strand Break Repair Leads to Ovarian Aging in Mice and Humans. Science Translational Medicine, 2013, 5, 172ra21.	12.4	384
23	Cancer therapy shapes the fitness landscape of clonal hematopoiesis. Nature Genetics, 2020, 52, 1219-1226.	21.4	367
24	Mutation Detection in Patients With Advanced Cancer by Universal Sequencing of Cancer-Related Genes in Tumor and Normal DNA vs Guideline-Based Germline Testing. JAMA - Journal of the American Medical Association, 2017, 318, 825.	7.4	366
25	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
26	Oral Contraceptives and the Risk of Breast Cancer in BRCA1 and BRCA2 Mutation Carriers. Journal of the National Cancer Institute, 2002, 94, 1773-1779.	6.3	318
27	Tumour lineage shapes BRCA-mediated phenotypes. Nature, 2019, 571, 576-579.	27.8	295
28	Prospective Genomic Profiling of Prostate Cancer Across Disease States Reveals Germline and Somatic Alterations That May Affect Clinical Decision Making. JCO Precision Oncology, 2017, 2017, 1-16.	3.0	286
29	TBCRC 048: Phase II Study of Olaparib for Metastatic Breast Cancer and Mutations in Homologous Recombination-Related Genes. Journal of Clinical Oncology, 2020, 38, 4274-4282.	1.6	276
30	Germline Variants in Targeted Tumor Sequencing Using Matched Normal DNA. JAMA Oncology, 2016, 2, 104.	7.1	270
31	Cancer Risks Associated With Germline <i>PALB2</i> Pathogenic Variants: An International Study of 524 Families. Journal of Clinical Oncology, 2020, 38, 674-685.	1.6	270
32	Germline <i>BRCA</i> Mutations Denote a Clinicopathologic Subset of Prostate Cancer. Clinical Cancer Research, 2010, 16, 2115-2121.	7.0	263
33	A combined analysis of outcome following breast cancer: differences in survival based on BRCA1/BRCA2 mutation status and administration of adjuvant treatment. Breast Cancer Research, 2003, 6, R8-R17.	5.0	262
34	Counselling framework for moderate-penetrance cancer-susceptibility mutations. Nature Reviews Clinical Oncology, 2016, 13, 581-588.	27.6	258
35	Genome-Wide Association Study in BRCA1 Mutation Carriers Identifies Novel Loci Associated with Breast and Ovarian Cancer Risk. PLoS Genetics, 2013, 9, e1003212.	3.5	244
36	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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37	An Emerging Entity: Pancreatic Adenocarcinoma Associated with a Known <i>BRCA</i> Mutation: Clinical Descriptors, Treatment Implications, and Future Directions. Oncologist, 2011, 16, 1397-1402.	3.7	227
38	Mutational spectrum in a worldwide study of 29,700 families with <i>BRCA1 </i>) or <i>BRCA2 </i> /i> mutations. Human Mutation, 2018, 39, 593-620.	2.5	224
39	Genomic characterization of metastatic patterns from prospective clinical sequencing of 25,000 patients. Cell, 2022, 185, 563-575.e11.	28.9	223
40	Management of an Inherited Predisposition to Breast Cancer. New England Journal of Medicine, 2007, 357, 154-162.	27.0	222
41	Multiplex Genetic Testing for Cancer Susceptibility: Out on the High Wire Without a Net?. Journal of Clinical Oncology, 2013, 31, 1267-1270.	1.6	217
42	Reliable Detection of Mismatch Repair Deficiency in Colorectal Cancers Using Mutational Load in Next-Generation Sequencing Panels. Journal of Clinical Oncology, 2016, 34, 2141-2147.	1.6	204
43	Fallopian Tube and Primary Peritoneal Carcinomas Associated With BRCA Mutations. Journal of Clinical Oncology, 2003, 21, 4222-4227.	1.6	199
44	<i>BRCA</i> Germline Mutations in Jewish Patients With Pancreatic Adenocarcinoma. Journal of Clinical Oncology, 2009, 27, 433-438.	1.6	194
45	Diverse <i>BRCA1</i> and <i>BRCA2</i> Reversion Mutations in Circulating Cell-Free DNA of Therapy-Resistant Breast or Ovarian Cancer. Clinical Cancer Research, 2017, 23, 6708-6720.	7. O	194
46	Uterine Cancer After Risk-Reducing Salpingo-oophorectomy Without Hysterectomy in Women With <i>BRCA</i> Mutations. JAMA Oncology, 2016, 2, 1434.	7.1	189
47	Shared Genetic Susceptibility to Breast Cancer, Brain Tumors, and Fanconi Anemia. Journal of the National Cancer Institute, 2003, 95, 1548-1551.	6.3	183
48	Management of Hereditary Breast Cancer: American Society of Clinical Oncology, American Society for Radiation Oncology, and Society of Surgical Oncology Guideline. Journal of Clinical Oncology, 2020, 38, 2080-2106.	1.6	178
49	Prospective Evaluation of Germline Alterations in Patients With Exocrine Pancreatic Neoplasms. Journal of the National Cancer Institute, 2018, 110, 1067-1074.	6.3	170
50	Identification of germline genetic mutations in patients with pancreatic cancer. Cancer, 2015, 121, 4382-4388.	4.1	167
51	Genome-Wide Association Studies of Cancer. Journal of Clinical Oncology, 2010, 28, 4255-4267.	1.6	159
52	BRCA Mutations and Risk of Prostate Cancer in Ashkenazi Jews. Clinical Cancer Research, 2004, 10, 2918-2921.	7.0	156
53	Role of Genetic Testing for Inherited Prostate Cancer Risk: Philadelphia Prostate Cancer Consensus Conference 2017. Journal of Clinical Oncology, 2018, 36, 414-424.	1.6	155
54	Age- and Tumor Subtype–Specific Breast Cancer Risk Estimates for <i>CHEK2</i> *1100delC Carriers. Journal of Clinical Oncology, 2016, 34, 2750-2760.	1.6	152

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55	Prediction of Breast and Prostate Cancer Risks in Male <i>BRCA1</i> and <ibrca2< i=""> Mutation Carriers Using Polygenic Risk Scores. Journal of Clinical Oncology, 2017, 35, 2240-2250.</ibrca2<>	1.6	152
56	Baseline Surveillance in Li-Fraumeni Syndrome Using Whole-Body Magnetic Resonance Imaging. JAMA Oncology, 2017, 3, 1634.	7.1	148
57	BRCA Challenge: BRCA Exchange as a global resource for variants in BRCA1 and BRCA2. PLoS Genetics, 2018, 14, e1007752.	3.5	148
58	Risk of Endometrial Carcinoma Associated with BRCA Mutation. Gynecologic Oncology, 2001, 80, 395-398.	1.4	147
59	Conflicting Interpretation of Genetic Variants and Cancer Risk by Commercial Laboratories as Assessed by the Prospective Registry of Multiplex Testing. Journal of Clinical Oncology, 2016, 34, 4071-4078.	1.6	147
60	Breast cancer phenotype in women with TP53 germline mutations: a Li-Fraumeni syndrome consortium effort. Breast Cancer Research and Treatment, 2012, 133, 1125-1130.	2.5	144
61	Genomic Methods Identify Homologous Recombination Deficiency in Pancreas Adenocarcinoma and Optimize Treatment Selection. Clinical Cancer Research, 2020, 26, 3239-3247.	7.0	135
62	Appropriateness of breast-conserving treatment of breast carcinoma in women with germline mutations in BRCA1 or BRCA2. Cancer, 2005, 103, 44-51.	4.1	132
63	Prevalence of Germline Mutations in Cancer Susceptibility Genes in Patients With Advanced Renal Cell Carcinoma. JAMA Oncology, 2018, 4, 1228.	7.1	132
64	Quality of life in women at risk for ovarian cancer who have undergone risk-reducing oophorectomy. Gynecologic Oncology, 2003, 89, 281-287.	1.4	130
65	Breast-Conserving Therapy Achieves Locoregional Outcomes Comparable to Mastectomy in Women with T1-2N0 Triple-Negative Breast Cancer. Annals of Surgical Oncology, 2013, 20, 3469-3476.	1.5	125
66	Hereditary breast cancer. Current Problems in Surgery, 2001, 38, 387-480.	1.1	124
67	Cancer Genomics and Inherited Risk. Journal of Clinical Oncology, 2014, 32, 687-698.	1.6	121
68	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73.	21.4	120
69	Evaluation of ACMG-Guideline-Based Variant Classification of Cancer Susceptibility and Non-Cancer-Associated Genes in Families Affected by Breast Cancer. American Journal of Human Genetics, 2016, 98, 801-817.	6.2	113
70	Comprehensive detection of germline variants by MSK-IMPACT, a clinical diagnostic platform for solid tumor molecular oncology and concurrent cancer predisposition testing. BMC Medical Genomics, 2017, 10, 33.	1.5	111
71	Estimated Risk of Radiation-Induced Breast Cancer From Mammographic Screening for Young BRCA Mutation Carriers. Journal of the National Cancer Institute, 2009, 101, 205-209.	6.3	108
72	Screening for Germline EGFR T790M Mutations Through Lung Cancer Genotyping. Journal of Thoracic Oncology, 2012, 7, 1049-1052.	1.1	108

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73	The contribution of pathogenic variants in breast cancer susceptibility genes to familial breast cancer risk. Npj Breast Cancer, 2017, 3, 22.	5.2	108
74	Population Frequency of Germline <i>BRCA1/2</i> Mutations. Journal of Clinical Oncology, 2016, 34, 4183-4185.	1.6	107
75	Frequency of CHEK2*1100delC in New York breast cancer cases and controls. BMC Medical Genetics, 2003, 4, 1.	2.1	106
76	Ovarian and Breast Cancer Risks Associated With Pathogenic Variants in <i>RAD51C</i> and <i>RAD51D</i> Journal of the National Cancer Institute, 2020, 112, 1242-1250.	6.3	106
77	Identification of a BRCA2-Specific Modifier Locus at 6p24 Related to Breast Cancer Risk. PLoS Genetics, 2013, 9, e1003173.	3 . 5	105
78	A Phase II Study of Talazoparib after Platinum or Cytotoxic Nonplatinum Regimens in Patients with Advanced Breast Cancer and Germline <i>BRCA1/2</i> Mutations (ABRAZO). Clinical Cancer Research, 2019, 25, 2717-2724.	7.0	102
79	Comparison of screening CEDM and MRI for women at increased risk for breast cancer: A pilot study. European Journal of Radiology, 2017, 97, 37-43.	2.6	98
80	Absence of premalignant histologic, molecular, or cell biologic alterations in prophylactic oophorectomy specimens from BRCA1 heterozygotes. Cancer, 2000, 89, 383-390.	4.1	97
81	Pleomorphic Characteristics of a Germ-Line KIT Mutation in a Large Kindred with Gastrointestinal Stromal Tumors, Hyperpigmentation, and Dysphagia. Clinical Cancer Research, 2004, 10, 1250-1254.	7.0	97
82	Refined histopathological predictors of BRCA1 and BRCA2mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. Breast Cancer Research, 2014, 16, 3419.	5.0	97
83	Alterations in PTEN and ESR1 promote clinical resistance to alpelisib plus aromatase inhibitors. Nature Cancer, 2020, 1, 382-393.	13.2	96
84	Somatic Genomic Testing in Patients With Metastatic or Advanced Cancer: ASCO Provisional Clinical Opinion. Journal of Clinical Oncology, 2022, 40, 1231-1258.	1.6	96
85	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. Nature Communications, 2016, 7, 11375.	12.8	93
86	A Phase II Open-Label Study of Ganetespib, a Novel Heat Shock Protein 90 Inhibitor for Patients With Metastatic Breast Cancer. Clinical Breast Cancer, 2014, 14, 154-160.	2.4	91
87	Epithelial lesions in prophylactic mastectomy specimens from women with BRCA mutations. Cancer, 2003, 97, 1601-1608.	4.1	90
88	The Landscape of Somatic Genetic Alterations in Breast Cancers From ATM Germline Mutation Carriers. Journal of the National Cancer Institute, 2018, 110, 1030-1034.	6.3	90
89	Genetic Analysis of the Early Natural History of Epithelial Ovarian Carcinoma. PLoS ONE, 2010, 5, e10358.	2.5	90
90	Male breast cancer in BRCA1 and BRCA2 mutation carriers: pathology data from the Consortium of Investigators of Modifiers of BRCA1/2. Breast Cancer Research, 2016, 18, 15.	5.0	88

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91	A Prospective, Longitudinal Study of the Functional Status and Quality of Life of Older Patients with Breast Cancer Receiving Adjuvant Chemotherapy. Journal of the American Geriatrics Society, 2006, 54, 1119-1124.	2.6	86
92	Effect of adjuvant breast cancer chemotherapy on cognitive function from the older patient's perspective. Breast Cancer Research and Treatment, 2006, 98, 343-348.	2.5	85
93	Prevalence of <i>BRCA1</i> and <ibrca2< i=""> mutations in Ashkenazi Jewish families with breast and pancreatic cancer. Cancer, 2012, 118, 493-499.</ibrca2<>	4.1	83
94	Therapeutic Implications of Germline Testing in Patients With Advanced Cancers. Journal of Clinical Oncology, 2021, 39, 2698-2709.	1.6	83
95	Heterogenic Loss of the Wild-Type BRCA Allele in Human Breast Tumorigenesis. Annals of Surgical Oncology, 2007, 14, 2510-2518.	1.5	82
96	Analysis of Genetic Variants in Never-Smokers with Lung Cancer Facilitated by an Internet-Based Blood Collection Protocol: A Preliminary Report. Clinical Cancer Research, 2010, 16, 755-763.	7.0	82
97	ESMO / ASCO Recommendations for a Global Curriculum in Medical Oncology Edition 2016. ESMO Open, 2016, 1, e000097.	4.5	82
98	Polygenic risk scores and breast and epithelial ovarian cancer risks for carriers of BRCA1 and BRCA2 pathogenic variants. Genetics in Medicine, 2020, 22, 1653-1666.	2.4	82
99	Risk of Ovarian Cancer in BRCA1 and BRCA2 Mutation-Negative Hereditary Breast Cancer Families. Journal of the National Cancer Institute, 2005, 97, 1382-1384.	6.3	80
100	Association of a Polygenic Risk Score With Breast Cancer Among Women Carriers of High- and Moderate-Risk Breast Cancer Genes. JAMA Network Open, 2020, 3, e208501.	5.9	79
101	Genomic and Transcriptomic Analyses of Breast Cancer Primaries and Matched Metastases in AURORA, the Breast International Group (BIG) Molecular Screening Initiative. Cancer Discovery, 2021, 11, 2796-2811.	9.4	79
102	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. Journal of the National Cancer Institute, 2016, 108, djv315.	6.3	77
103	Breast cancer detection and tumor characteristics in BRCA1 and BRCA2 mutation carriers. Breast Cancer Research and Treatment, 2017, 163, 565-571.	2.5	77
104	Patient-reported outcomes in patients with a germline BRCA mutation and HER2-negative metastatic breast cancer receiving olaparib versus chemotherapy in the OlympiAD trial. European Journal of Cancer, 2019, 120, 20-30.	2.8	75
105	Health literacy, numeracy, and interpretation of graphical breast cancer risk estimates. Patient Education and Counseling, 2011, 83, 92-98.	2.2	74
106	Prospective pan-cancer germline testing using MSK-IMPACT informs clinical translation in 751 patients with pediatric solid tumors. Nature Cancer, 2021, 2, 357-365.	13.2	74
107	Contralateral breast cancer after radiotherapy among BRCA1 and BRCA2 mutation carriers: A WECARE Study Report. European Journal of Cancer, 2013, 49, 2979-2985.	2.8	72
108	A phase IIA trial of acupuncture to reduce chemotherapy-induced peripheral neuropathy severity during neoadjuvant or adjuvant weekly paclitaxel chemotherapy in breast cancer patients. European Journal of Cancer, 2018, 101, 12-19.	2.8	72

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109	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. Breast Cancer Research, 2011, 13, R110.	5.0	71
110	Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortiumâ€. Human Molecular Genetics, 2011, 20, 4693-4706.	2.9	71
111	A Comprehensive Comparison of Early-Onset and Average-Onset Colorectal Cancers. Journal of the National Cancer Institute, 2021, 113, 1683-1692.	6.3	66
112	Favorable prognosis in patients with T1a/T1bN0 tripleâ€negative breast cancers treated with multimodality therapy. Cancer, 2012, 118, 4944-4952.	4.1	64
113	Variation in Anastrozole Metabolism and Pharmacodynamics in Women with Early Breast Cancer. Cancer Research, 2010, 70, 3278-3286.	0.9	63
114	Germline EGFR T790M Mutation Found in Multiple Members of a Familial Cohort. Journal of Thoracic Oncology, 2014, 9, 554-558.	1.1	63
115	Effect of Mammography on Breast Cancer Risk in Women with Mutations in BRCA1 or BRCA2. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2311-2313.	2.5	60
116	Revealing the Incidentalome When Targeting the Tumor Genome. JAMA - Journal of the American Medical Association, 2013, 310, 795.	7.4	60
117	Cascading After Peridiagnostic Cancer Genetic Testing: An Alternative to Population-Based Screening. Journal of Clinical Oncology, 2020, 38, 1398-1408.	1.6	60
118	Risk of metachronous breast cancer after <i>BRCA</i> mutation–associated ovarian cancer. Cancer, 2013, 119, 1344-1348.	4.1	58
119	Associations of common breast cancer susceptibility alleles with risk of breast cancer subtypes in BRCA1 and BRCA2 mutation carriers. Breast Cancer Research, 2014, 16, 3416.	5.0	57
120	The Safety of Dose-Dense Doxorubicin and Cyclophosphamide Followed by Paclitaxel With Trastuzumab in HER-2/ <i>neu</i> Overexpressed/Amplified Breast Cancer. Journal of Clinical Oncology, 2008, 26, 1216-1222.	1.6	56
121	American Society of Clinical Oncology Policy Statement: The Role of the Oncologist in Cancer Prevention and Risk Assessment. Journal of Clinical Oncology, 2009, 27, 986-993.	1.6	55
122	Olaparib for Metastatic Germline <i>BRCA</i> Mutated Breast Cancer. New England Journal of Medicine, 2017, 377, 1792-1793.	27.0	55
123	Increased Progesterone Receptor Expression in Benign Epithelium of BRCA1-Related Breast Cancers. Cancer Research, 2004, 64, 5051-5053.	0.9	51
124	Comparison of 6q25 Breast Cancer Hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). PLoS ONE, 2012, 7, e42380.	2.5	51
125	TSPYL5 SNPs: Association with Plasma Estradiol Concentrations and Aromatase Expression. Molecular Endocrinology, 2013, 27, 657-670.	3.7	49
126	Genetic Testing Awareness and Attitudes among Latinos: Exploring Shared Perceptions and Gender-Based Differences. Public Health Genomics, 2016, 19, 34-46.	1.0	49

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127	DNA Glycosylases Involved in Base Excision Repair May Be Associated with Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. PLoS Genetics, 2014, 10, e1004256.	3.5	47
128	Breast MRI for Women With Hereditary Cancer Risk. JAMA - Journal of the American Medical Association, 2004, 292, 1368.	7.4	45
129	Ductal lavage in patients undergoing mastectomy for mammary carcinoma. Cancer, 2003, 98, 2170-2176.	4.1	44
130	A Comparison of Bilateral Breast Cancers in BRCA Carriers. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1534-1538.	2.5	44
131	Inherited Predisposition to Gastrointestinal Stromal Tumor. Hematology/Oncology Clinics of North America, 2009, 23, 1-13.	2.2	44
132	Poly(ADP-Ribose) Polymerase Inhibitors in Triple-Negative Breast Cancer. Cancer Journal (Sudbury,) Tj ETQq0 0 0	rgBT/Ove	erlock 10 Tf 50
133	Susceptibility Loci Associated with Specific and Shared Subtypes of Lymphoid Malignancies. PLoS Genetics, 2013, 9, e1003220.	3.5	44
134	Breast Cancer Family History and Contralateral Breast Cancer Risk in Young Women: An Update From the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of Clinical Oncology, 2018, 36, 1513-1520.	1.6	44
135	The context-specific role of germline pathogenicity in tumorigenesis. Nature Genetics, 2021, 53, 1577-1585.	21.4	44
136	Feasibility Trial of Letrozole in Combination With Bevacizumab in Patients With Metastatic Breast Cancer. Journal of Clinical Oncology, 2010, 28, 628-633.	1.6	43
137	Twentyâ€one–gene recurrence score assay in <scp><i>BRCA</i></scp> â€associated versus sporadic breast cancers: Differences based on germline mutation status. Cancer, 2016, 122, 1178-1184.	4.1	42
138	Pathologic complete response rate according to HER2 detection methods in HER2-positive breast cancer treated with neoadjuvant systemic therapy. Breast Cancer Research and Treatment, 2019, 177, 61-66.	2.5	42
139	A Recurrent <i>ERCC3</i> Truncating Mutation Confers Moderate Risk for Breast Cancer. Cancer Discovery, 2016, 6, 1267-1275.	9.4	41
140	A randomized Phase II study of veliparib with temozolomide or carboplatin/paclitaxel versus placebo with carboplatin/paclitaxel in $\langle i \rangle$ BRCA1 $\langle i \rangle$ / $\langle i \rangle$ 2 $\langle i \rangle$ metastatic breast cancer: design and rationale. Future Oncology, 2017, 13, 307-320.	2.4	41
141	Germline <i>BRCA</i> mutation does not prevent response to taxaneâ€based therapy for the treatment of castrationâ€resistant prostate cancer. BJU International, 2012, 109, 713-719.	2.5	40
142	Multigene Panel Testing: Planning the Next Generation of Research Studies in Clinical Cancer Genetics. Journal of Clinical Oncology, 2014, 32, 1987-1989.	1.6	40
143	Increased CpG methylation of the estrogen receptor gene in BRCA1-linked estrogen receptor-negative breast cancers. Oncogene, 2002, 21, 7034-7041.	5.9	39
144	Homologous recombination DNA repair defects in PALB2-associated breast cancers. Npj Breast Cancer, 2019, 5, 23.	5.2	39

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145	Association of Genomic Domains in <i>BRCA1</i> and <i>BRCA2</i> with Prostate Cancer Risk and Aggressiveness. Cancer Research, 2020, 80, 624-638.	0.9	39
146	Clinical Considerations in the Management of Individuals at Risk for Hereditary Breast and Ovarian Cancer. Cancer Control, 2002, 9, 457-465.	1.8	38
147	Pre- and postmenopausal high-risk women undergoing screening for ovarian cancer: anxiety, risk perceptions, and quality of life. Gynecologic Oncology, 2003, 89, 440-446.	1.4	38
148	Estrogens and their precursors in postmenopausal women with early breast cancer receiving anastrozole. Steroids, 2015, 99, 32-38.	1.8	38
149	Poor response to neoadjuvant chemotherapy in metaplastic breast carcinoma. Npj Breast Cancer, 2021, 7, 96.	5.2	38
150	Assessment of SLX4 Mutations in Hereditary Breast Cancers. PLoS ONE, 2013, 8, e66961.	2.5	37
151	Hereditary ovarian cancer in Ashkenazi Jews. Familial Cancer, 2004, 3, 259-264.	1.9	36
152	COMPLEXO: identifying the missing heritability of breast cancer via next generation collaboration. Breast Cancer Research, 2013, 15, 402.	5.0	36
153	Next generation sequencing and tumor mutation profiling: are we ready for routine use in the oncology clinic?. BMC Medicine, 2014, 12, 140.	5.5	36
154	Breast Cancer Screening Strategies for Women With <i>ATM, CHEK2</i> , and <i>PALB2</i> Pathogenic Variants. JAMA Oncology, 2022, 8, 587.	7.1	36
155	Evaluation of germline PTEN mutations in endometrial cancer patients. Gynecologic Oncology, 2005, 96, 21-24.	1.4	35
156	Genome-wide Association Studies of Cancer Predisposition. Hematology/Oncology Clinics of North America, 2010, 24, 973-996.	2.2	34
157	Assessing Associations between the AURKA-HMMR-TPX2-TUBG1 Functional Module and Breast Cancer Risk in BRCA1/2 Mutation Carriers. PLoS ONE, 2015, 10, e0120020.	2.5	34
158	Germline <i>SDHA</i> mutations in children and adults with cancer. Journal of Physical Education and Sports Management, 2018, 4, a002584.	1.2	33
159	Adjuvant treatment recommendations in older women with breast cancer—A survey of oncologists. Critical Reviews in Oncology/Hematology, 2007, 61, 255-260.	4.4	32
160	Towards controlled terminology for reporting germline cancer susceptibility variants: an ENIGMA report. Journal of Medical Genetics, 2019, 56, 347-357.	3.2	32
161	Transcriptomeâ€wide association study of breast cancer risk by estrogenâ€receptor status. Genetic Epidemiology, 2020, 44, 442-468.	1.3	32
162	Phase II Study of Feasibility of Dose-Dense FEC Followed by Alternating Weekly Taxanes in High-Risk, Four or More Node-Positive Breast Cancer. Clinical Cancer Research, 2004, 10, 5754-5761.	7.0	31

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164	Should all BRCA1 mutation carriers with stage I breast cancer receive chemotherapy?. Breast Cancer Research and Treatment, 2013, 138, 273-279.	2.5	31
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