

Anne-Marie Gerdes

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136 papers	8,470 citations	43 h-index	90 g-index
145 ext. papers	10,231 ext. citations	6.8 avg, IF	4.62 L-index

#	Paper	IF	Citations
136	Risks of breast and ovarian cancer for women harboring pathogenic missense variants in BRCA1 and BRCA2 compared with those harboring protein truncating variants.. <i>Genetics in Medicine</i> , 2021 ,	8.1	2
135	Selection criteria for assembling a pediatric cancer predisposition syndrome gene panel. <i>Familial Cancer</i> , 2021 , 20, 279-287	3	1
134	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	8.1	2
133	Cohort profile and heritability assessment of familial pancreatic cancer: a nation-wide study. <i>Scandinavian Journal of Gastroenterology</i> , 2021 , 56, 965-971	2.4	1
132	Direct to consumer genetic testing in Denmark-public knowledge, use, and attitudes. <i>European Journal of Human Genetics</i> , 2021 , 29, 851-860	5.3	2
131	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	6.4	9
130	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. <i>Lancet Oncology</i> , 2021 , 22, 1014-1022	21.7	5
129	Whole genome sequencing identifies rare germline variants enriched in cancer related genes in first degree relatives of familial pancreatic cancer patients. <i>Clinical Genetics</i> , 2021 , 100, 551-562	4	1
128	Tumour-infiltrating CD4-, CD8- and FOXP3-positive immune cells as predictive markers of mortality in BRCA1- and BRCA2-associated breast cancer. <i>British Journal of Cancer</i> , 2021 , 125, 1388-1398	8.7	4
127	Prevalence of Pathogenic Germline Variants in Young Individuals Thyroidectomised Due to Goitre - A National Danish Cohort. <i>Frontiers in Endocrinology</i> , 2021 , 12, 727970	5.7	1
126	Cancer prevention with aspirin in hereditary colorectal cancer (Lynch syndrome), 10-year follow-up and registry-based 20-year data in the CAPP2 study: a double-blind, randomised, placebo-controlled trial. <i>Lancet</i> , 2020 , 395, 1855-1863	40	88
125	Characterization of the Cancer Spectrum in Men With Germline BRCA1 and BRCA2 Pathogenic Variants: Results From the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). <i>JAMA Oncology</i> , 2020 , 6, 1218-1230	13.4	25
124	Alcohol Consumption, Cigarette Smoking, and Risk of Breast Cancer for and Mutation Carriers: Results from The BRCA1 and BRCA2 Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 368-378	4	9
123	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	8.3	22
122	Association of Genomic Domains in and with Prostate Cancer Risk and Aggressiveness. <i>Cancer Research</i> , 2020 , 80, 624-638	10.1	22
121	Nationwide germline whole genome sequencing of 198 consecutive pediatric cancer patients reveals a high incidence of cancer prone syndromes. <i>PLoS Genetics</i> , 2020 , 16, e1009231	6	16
120	Polygenic risk scores and breast and epithelial ovarian cancer risks for carriers of BRCA1 and BRCA2 pathogenic variants. <i>Genetics in Medicine</i> , 2020 , 22, 1653-1666	8.1	34

119	New Pathogenic Germline Variants in Very Early Onset and Familial Colorectal Cancer Patients. <i>Frontiers in Genetics</i> , 2020 , 11, 566266	4.5	3
118	Breast cancer survival in Nordic BRCA2 mutation carriers-unconventional association with oestrogen receptor status. <i>British Journal of Cancer</i> , 2020 , 123, 1608-1615	8.7	1
117	A rare missense variant in interrupts splicing and causes AFAP in two Danish families. <i>Hereditary Cancer in Clinical Practice</i> , 2020 , 18, 8	2.3	1
116	Large scale multifactorial likelihood quantitative analysis of BRCA1 and BRCA2 variants: An ENIGMA resource to support clinical variant classification. <i>Human Mutation</i> , 2019 , 40, 1557-1578	4.7	52
115	Exploring the hereditary background of renal cancer in Denmark. <i>PLoS ONE</i> , 2019 , 14, e0215725	3.7	5
114	Estimating CDKN2A mutation carrier probability among global familial melanoma cases using GenoMELPREDICT. <i>Journal of the American Academy of Dermatology</i> , 2019 , 81, 386-394	4.5	9
113	A new family with a homozygous nonsense variant in further delineated the clinical phenotype of -associated polyposis. <i>Human Genome Variation</i> , 2019 , 6, 46	1.8	9
112	Computational and cellular studies reveal structural destabilization and degradation of MLH1 variants in Lynch syndrome. <i>ELife</i> , 2019 , 8,	8.9	17
111	Toward mechanistic models for genotype-phenotype correlations in phenylketonuria using protein stability calculations. <i>Human Mutation</i> , 2019 , 40, 444-457	4.7	36
110	Subtypes in BRCA-mutated breast cancer. <i>Human Pathology</i> , 2019 , 84, 192-201	3.7	13
109	Is DBCG abreast of new developments?. <i>Acta Oncologica</i> , 2018 , 57, 1-2	3.2	15
108	Mutational spectrum in a worldwide study of 29,700 families with BRCA1 or BRCA2 mutations. <i>Human Mutation</i> , 2018 , 39, 593-620	4.7	138
107	The c. 5096G>A p.Arg1699Gln (R1699Q) intermediate risk variant: breast and ovarian cancer risk estimation and recommendations for clinical management from the ENIGMA consortium. <i>Journal of Medical Genetics</i> , 2018 , 55, 15-20	5.8	36
106	Pediatric cancer families' participation in whole-genome sequencing research in Denmark: Parent perspectives. <i>European Journal of Cancer Care</i> , 2018 , 27, e12877	2.4	10
105	Clinical characteristics and registry-validated extended pedigrees of germline TP53 mutation carriers in Denmark. <i>PLoS ONE</i> , 2018 , 13, e0190050	3.7	1
104	Genomic profiling of tumors from patients with germline BRCA mutations.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1533-1533	2.2	1
103	The Influence of Number and Timing of Pregnancies on Breast Cancer Risk for Women With or Mutations. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky078	4.6	10
102	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	4.6	13

101	Risks of Breast, Ovarian, and Contralateral Breast Cancer for BRCA1 and BRCA2 Mutation Carriers. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2402-2416	27.4	1140
100	Classification of the spliceogenic c.4096+3A>G variant as likely benign based on cosegregation data and identification of a healthy homozygous carrier. <i>Clinical Case Reports (discontinued)</i> , 2017 , 5, 876-879 ^{0.7}	4	
99	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
98	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017 , 49, 1767-1778	36.3	186
97	Germline Variation at CDKN2A and Associations with Nevus Phenotypes among Members of Melanoma Families. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2606-2612	4.3	10
96	Blocking protein quality control to counter hereditary cancers. <i>Genes Chromosomes and Cancer</i> , 2017 , 56, 823-831	5	18
95	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	4.4	15
94	Genetic screening of the FLCN gene identify six novel variants and a Danish founder mutation. <i>Journal of Human Genetics</i> , 2017 , 62, 151-157	4.3	12
93	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
92	Current perspectives on recommendations for BRCA genetic testing in ovarian cancer patients. <i>European Journal of Cancer</i> , 2016 , 69, 127-134	7.5	37
91	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016 , 7, 11375	17.4	64
90	Identification of eight novel SDHB, SDHC, SDHD germline variants in Danish pheochromocytoma/paraganglioma patients. <i>Hereditary Cancer in Clinical Practice</i> , 2016 , 14, 13	2.3	12
89	Identification of six pathogenic RAD51C mutations via mutational screening of 1228 Danish individuals with increased risk of hereditary breast and/or ovarian cancer. <i>Breast Cancer Research and Treatment</i> , 2016 , 155, 215-22	4.4	21
88	Phenotypic and Histopathological Tumor Characteristics According to CDKN2A Mutation Status among Affected Members of Melanoma Families. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 1066-1069	4.3	9
87	Germline TERT promoter mutations are rare in familial melanoma. <i>Familial Cancer</i> , 2016 , 15, 139-44	3	34
86	Deep sequencing of uveal melanoma identifies a recurrent mutation in PLCB4. <i>Oncotarget</i> , 2016 , 7, 4624-31	5.31	168
85	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	3.7	7
84	Is screening for pancreatic cancer in high-risk groups cost-effective? - Experience from a Danish national screening program. <i>Pancreatology</i> , 2016 , 16, 584-92	3.8	31

83	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	8.3	58
82	An international survey of surveillance schemes for unaffected BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2016 , 157, 319-327	4.4	22
81	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015 , 47, 164-71	36.3	177
80	Nonsense mutations in the shelterin complex genes ACD and TERF2IP in familial melanoma. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	102
79	POLE mutations in families predisposed to cutaneous melanoma. <i>Familial Cancer</i> , 2015 , 14, 621-8	3	38
78	Diagnosis of Constitutional Mismatch Repair-Deficiency Syndrome Based on Microsatellite Instability and Lymphocyte Tolerance to Methylating Agents. <i>Gastroenterology</i> , 2015 , 149, 1017-29.e3	13.3	63
77	Association of type and location of BRCA1 and BRCA2 mutations with risk of breast and ovarian cancer. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1347-61	27.4	286
76	High accuracy of family history of melanoma in Danish melanoma cases. <i>Familial Cancer</i> , 2015 , 14, 609-13		5
75	Candidate genetic modifiers for breast and ovarian cancer risk in BRCA1 and BRCA2 mutation carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 308-16	4	20
74	Identification of a breast cancer family double heterozygote for RAD51C and BRCA2 gene mutations. <i>Familial Cancer</i> , 2015 , 14, 129-33	3	9
73	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	8.3	16
72	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	3.7	26
71	Cowden Syndrome and Concomitant Pulmonary Neuroendocrine Tumor: A Presentation of Two Cases. <i>Case Reports in Medicine</i> , 2015 , 2015, 265786	0.7	2
70	Germline RAD51B truncating mutation in a family with cutaneous melanoma. <i>Familial Cancer</i> , 2015 , 14, 337-40	3	11
69	Molecular characterization of melanoma cases in Denmark suspected of genetic predisposition. <i>PLoS ONE</i> , 2015 , 10, e0122662	3.7	16
68	RNA profiling reveals familial aggregation of molecular subtypes in non-BRCA1/2 breast cancer families. <i>BMC Medical Genomics</i> , 2014 , 7, 9	3.7	15
67	Hereditary breast cancer: clinical, pathological and molecular characteristics. <i>Breast Cancer: Basic and Clinical Research</i> , 2014 , 8, 145-55	2.2	50
66	Functional characterization of BRCA1 gene variants by mini-gene splicing assay. <i>European Journal of Human Genetics</i> , 2014 , 22, 1362-8	5.3	46

65	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	6	33
64	Diagnostic criteria for constitutional mismatch repair deficiency syndrome: suggestions of the European consortium 'care for CMMRD' (C4CMMRD). <i>Journal of Medical Genetics</i> , 2014 , 51, 355-65	5.8	274
63	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	8.3	46
62	The results of gynecologic surveillance in families with hereditary nonpolyposis colorectal cancer. <i>Gynecologic Oncology</i> , 2014 , 133, 526-30	4.9	13
61	Prophylactic total gastrectomy in hereditary diffuse gastric cancer: identification of two novel CDH1 gene mutations-a clinical observational study. <i>Familial Cancer</i> , 2014 , 13, 231-42	3	23
60	Tamoxifen and risk of contralateral breast cancer for BRCA1 and BRCA2 mutation carriers. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3091-9	2.2	118
59	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, 371-84, 384e1-2	36.3	422
58	Functional examination of MLH1, MSH2, and MSH6 intronic mutations identified in Danish colorectal cancer patients. <i>BMC Medical Genetics</i> , 2013 , 14, 103	2.1	16
57	Genome-wide association study in BRCA1 mutation carriers identifies novel loci associated with breast and ovarian cancer risk. <i>PLoS Genetics</i> , 2013 , 9, e1003212	6	209
56	Classifications within molecular subtypes enables identification of BRCA1/BRCA2 mutation carriers by RNA tumor profiling. <i>PLoS ONE</i> , 2013 , 8, e64268	3.7	71
55	A BAP1 mutation in a Danish family predisposes to uveal melanoma and other cancers. <i>PLoS ONE</i> , 2013 , 8, e72144	3.7	48
54	Common variants at 12p11, 12q24, 9p21, 9q31.2 and in ZNF365 are associated with breast cancer risk for BRCA1 and/or BRCA2 mutation carriers. <i>Breast Cancer Research</i> , 2012 , 14, R33	8.3	70
53	Ovarian cancer susceptibility alleles and risk of ovarian cancer in BRCA1 and BRCA2 mutation carriers. <i>Human Mutation</i> , 2012 , 33, 690-702	4.7	31
52	Novel germline c-MET mutation in a family with hereditary papillary renal carcinoma. <i>Familial Cancer</i> , 2012 , 11, 535-7	3	13
51	A cryptic BAP1 splice mutation in a family with uveal and cutaneous melanoma, and paraganglioma. <i>Pigment Cell and Melanoma Research</i> , 2012 , 25, 815-8	4.5	96
50	Long-term effect of resistant starch on cancer risk in carriers of hereditary colorectal cancer: an analysis from the CAPP2 randomised controlled trial. <i>Lancet Oncology</i> , 2012 , 13, 1242-9	21.7	70
49	A nonsynonymous polymorphism in IRS1 modifies risk of developing breast and ovarian cancers in BRCA1 and ovarian cancer in BRCA2 mutation carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1362-70	4	20
48	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, 645-57	4	44

47	Pathology of breast and ovarian cancers among BRCA1 and BRCA2 mutation carriers: results from the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 134-47	4	411
46	Is the SPINK1 variant p.N34S overrepresented in patients with acute pancreatitis?. <i>European Journal of Gastroenterology and Hepatology</i> , 2012 , 24, 309-15	2.2	7
45	Awareness of endometrial cancer risk and compliance with screening in hereditary nonpolyposis colorectal cancer. <i>Obstetrics and Gynecology</i> , 2012 , 120, 1005-12	4.9	14
44	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	8.3	62
43	Long-term effect of aspirin on cancer risk in carriers of hereditary colorectal cancer: an analysis from the CAPP2 randomised controlled trial. <i>Lancet, The</i> , 2011 , 378, 2081-7	4.0	715
42	Intragenic duplication: a novel mutational mechanism in hereditary pancreatitis. <i>Pancreas</i> , 2011 , 40, 540-6	16	14
41	Multiple self-healing squamous epithelioma is caused by a disease-specific spectrum of mutations in TGFBR1. <i>Nature Genetics</i> , 2011 , 43, 365-9	36.3	119
40	Screening of 1331 Danish breast and/or ovarian cancer families identified 40 novel BRCA1 and BRCA2 mutations. <i>Familial Cancer</i> , 2011 , 10, 207-12	3	4
39	A putative Lynch syndrome family carrying MSH2 and MSH6 variants of uncertain significance-functional analysis reveals the pathogenic one. <i>Familial Cancer</i> , 2011 , 10, 515-20	3	3
38	International distribution and age estimation of the Portuguese BRCA2 c.156_157insAlu founder mutation. <i>Breast Cancer Research and Treatment</i> , 2011 , 127, 671-9	4.4	21
37	A BRCA2 mutation incorrectly mapped in the original BRCA2 reference sequence, is a common West Danish founder mutation disrupting mRNA splicing. <i>Breast Cancer Research and Treatment</i> , 2011 , 128, 179-85	4.4	4
36	Biomedical informatics as support to individual healthcare in hereditary colon cancer: the Danish HNPCC system. <i>Human Mutation</i> , 2011 , 32, 551-6	4.7	8
35	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, 3304-21	5.6	62
34	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, 4732-47	5.6	21
33	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, 105-16	9.7	37
32	A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010 , 42, 885-92	36.3	276
31	Common breast cancer susceptibility alleles and the risk of breast cancer for BRCA1 and BRCA2 mutation carriers: implications for risk prediction. <i>Cancer Research</i> , 2010 , 70, 9742-54	10.1	147
30	Genetic, epidemiological, and clinical aspects of hereditary pancreatitis: a population-based cohort study in Denmark. <i>American Journal of Gastroenterology</i> , 2010 , 105, 1876-83	0.7	28

29	Incidence, etiology and prognosis of first-time acute pancreatitis in young patients: a population-based cohort study. <i>Pancreatology</i> , 2010 , 10, 453-61	3.8	10
28	Medullary thyroid cancer: RET testing of an archival material. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010 , 267, 613-7	3.5	7
27	Incidence, prevalence, etiology, and prognosis of first-time chronic pancreatitis in young patients: a nationwide cohort study. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 2988-98	4	33
26	Identification of a Danish breast/ovarian cancer family double heterozygote for BRCA1 and BRCA2 mutations. <i>Familial Cancer</i> , 2010 , 9, 283-7	3	16
25	Common variants in LSP1, 2q35 and 8q24 and breast cancer risk for BRCA1 and BRCA2 mutation carriers. <i>Human Molecular Genetics</i> , 2009 , 18, 4442-56	5.6	91
24	Reproductive and hormonal factors, and ovarian cancer risk for BRCA1 and BRCA2 mutation carriers: results from the International BRCA1/2 Carrier Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 601-10	4	110
23	Major contribution from recurrent alterations and MSH6 mutations in the Danish Lynch syndrome population. <i>Familial Cancer</i> , 2009 , 8, 75-83	3	30
22	Functional characterization of rare missense mutations in MLH1 and MSH2 identified in Danish colorectal cancer patients. <i>Familial Cancer</i> , 2009 , 8, 489-500	3	7
21	Familial pancreatic cancer. <i>Scandinavian Journal of Gastroenterology</i> , 2008 , 43, 387-97	2.4	8
20	BRCA1 and BRCA2 mutations in Danish families with hereditary breast and/or ovarian cancer. <i>Acta Oncologica</i> , 2008 , 47, 772-7	3.2	40
19	Common breast cancer-predisposition alleles are associated with breast cancer risk in BRCA1 and BRCA2 mutation carriers. <i>American Journal of Human Genetics</i> , 2008 , 82, 937-48	11	218
18	Multiple self-healing squamous epithelioma in different ethnic groups: more than a founder mutation disorder?. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 2336-44	4.3	20
17	Oral contraceptives and breast cancer risk in the international BRCA1/2 carrier cohort study: a report from EMBRACE, GENEPSO, GEO-HEBON, and the IBCCS Collaborating Group. <i>Journal of Clinical Oncology</i> , 2007 , 25, 3831-6	2.2	116
16	Low frequency of large genomic rearrangements of BRCA1 and BRCA2 in western Denmark. <i>Cancer Genetics and Cytogenetics</i> , 2006 , 168, 168-71		41
15	A missense mutation in exon 13 in BRCA2, c.7235G>A, results in skipping of exon 13. <i>Genetic Testing and Molecular Biomarkers</i> , 2006 , 10, 116-20		9
14	Pathogenicity of MSH2 missense mutations is typically associated with impaired repair capability of the mutated protein. <i>Gastroenterology</i> , 2006 , 131, 1408-17	13.3	54
13	Pallister-Killian syndrome: Multiband FISH of tetrasomy 12p. <i>Pediatric Dermatology</i> , 2006 , 23, 378-81	1.9	11
12	KLHDC8B Is a Novel, Mitotically-Regulated Classical Hodgkin Lymphoma Candidate Susceptibility Gene.. <i>Blood</i> , 2006 , 108, 473-473	2.2	1

11	Functional significance and clinical phenotype of nontruncating mismatch repair variants of MLH1. <i>Gastroenterology</i> , 2005 , 129, 537-49	13.3	79
10	Functional Significance and Clinical Phenotype of Nontruncating Mismatch Repair Variants of MLH1. <i>Gastroenterology</i> , 2005 , 129, 537-549	13.3	158
9	HNPCC mutation MLH1 P648S makes the functional protein unstable, and homozygosity predisposes to mild neurofibromatosis type 1. <i>Genes Chromosomes and Cancer</i> , 2004 , 40, 261-5	5	43
8	Organochlorines, p53 mutations in relation to breast cancer risk and survival. A Danish cohort-nested case-controls study. <i>Breast Cancer Research and Treatment</i> , 2002 , 71, 59-65	4.4	44
7	Fluorescence in situ hybridization of old G-banded and mounted chromosome preparations. <i>Cancer Genetics and Cytogenetics</i> , 1997 , 98, 9-15		6
6	Cytogenetic abnormalities in an in situ ductal carcinoma and five prophylactically removed breasts from members of a family with hereditary breast cancer. <i>Breast Cancer Research and Treatment</i> , 1996 , 38, 177-82	4.4	26
5	Chromosome abnormalities in bilateral breast carcinomas. Cytogenetic evaluation of the clonal origin of multiple primary tumors. <i>Cancer</i> , 1995 , 76, 250-8	6.4	69
4	Chromosome abnormalities in benign hyperproliferative disorders of epithelial and stromal breast tissue. <i>International Journal of Cancer</i> , 1995 , 60, 49-53	7.5	85
3	Interferon stimulates the expression of 2',5'-oligoadenylate synthetase and MHC class I antigens in insulin-producing cells. <i>Journal of Interferon Research</i> , 1991 , 11, 255-60		14
2	Computational and cellular studies reveal structural destabilization and degradation of MLH1 variants in Lynch syndrome		1
1	Population-based whole-genome sequencing with constrained gene analysis identifies predisposing germline variants in children with central nervous system tumors		1