Albert de la Chapelle

List of Publications by Year
in descending order

586	78,756	668	529
papers	citations	122 h-index	266 g-index

596	596	596	49606
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. Gastroenterology, 2021, 160, 1164-1178.e6.	1.3	36
2	Poor Survival and Differential Impact of Genetic Features of Black Patients with Acute Myeloid Leukemia. Cancer Discovery, 2021, 11, 626-637.	9.4	41
3	Double somatic mismatch repair gene pathogenic variants as common as Lynch syndrome among endometrial cancer patients. Gynecologic Oncology, 2021, 160, 161-168.	1.4	24
4	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. American Journal of Clinical Nutrition, 2021, 113, 1490-1502.	4.7	27
5	Genetic architectures of proximal and distal colorectal cancer are partly distinct. Gut, 2021, 70, 1325-1334.	12.1	44
6	Multiethnic genomeâ€wide association study of differentiated thyroid cancer in the <scp>EPITHYR</scp> consortium. International Journal of Cancer, 2021, 148, 2935-2946.	5.1	11
7	Gene expression signature predicts relapse in adult patients with cytogenetically normal acute myeloid leukemia. Blood Advances, 2021, 5, 1474-1482.	5.2	20
8	Response to Li and Hopper. American Journal of Human Genetics, 2021, 108, 527-529.	6.2	5
9	A novel essential splice site variant in SPTB in a large hereditary spherocytosis family. Molecular Genetics & Genomic Medicine, 2021, 9, e1641.	1.2	2
10	Prospective Statewide Study of Universal Screening for Hereditary Colorectal Cancer: The Ohio Colorectal Cancer Prevention Initiative. JCO Precision Oncology, 2021, 5, 779-791.	3.0	31
11	Transcriptome analysis discloses dysregulated genes in normal appearing tumor-adjacent thyroid tissues from patients with papillary thyroid carcinoma. Scientific Reports, 2021, 11, 14126.	3.3	9
12	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. Lancet Oncology, The, 2021, 22, 1014-1022.	10.7	58
13	Cumulative Burden of Colorectal Cancerâ€"Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	1.3	110
14	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. Gastroenterology, 2020, 158, 1300-1312.e20.	1.3	90
15	Inherited myeloproliferative neoplasm risk affects haematopoietic stem cells. Nature, 2020, 586, 769-775.	27.8	101
16	Mutational landscape and clinical outcome of patients with de novo acute myeloid leukemia and rearrangements involving 11q23/ KMT2A. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26340-26346.	7.1	59
17	Characterizing the function of EPB41L4A in the predisposition to papillary thyroid carcinoma. Scientific Reports, 2020, 10, 19984.	3.3	3
18	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. American Journal of Human Genetics, 2020, 107, 432-444.	6.2	124

#	Article	IF	Citations
19	GWAS of thyroid stimulating hormone highlights pleiotropic effects and inverse association with thyroid cancer. Nature Communications, 2020, 11, 3981.	12.8	86
20	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. BMC Medicine, 2020, 18, 396.	5.5	76
21	Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis. Human Genetics and Genomics Advances, 2020, 1, 100010.	1.7	3
22	Additional gene mutations may refine the 2017 European LeukemiaNet classification in adult patients with de novo acute myeloid leukemia agedâ€‰<60 years. Leukemia, 2020, 34, 3215-3227.	7.2	66
23	Assessing thyroid cancer risk using polygenic risk scores. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5997-6002.	7.1	39
24	Thyroid Carcinomas That Occur in Familial Adenomatous Polyposis Patients Recurrently Harbor Somatic Variants inAPC,BRAF, andKTM2D. Thyroid, 2020, 30, 380-388.	4.5	18
25	A Truncating Germline Mutation of TINF2 in Individuals with Thyroid Cancer or Melanoma Results in Longer Telomeres. Thyroid, 2020, 30, 204-213.	4.5	27
26	Variants in LRRC34 reveal distinct mechanisms for predisposition to papillary thyroid carcinoma. Journal of Medical Genetics, 2020, 57, 519-527.	3.2	3
27	Genetic Characterization and Prognostic Relevance of Acquired Uniparental Disomies in Cytogenetically Normal Acute Myeloid Leukemia. Clinical Cancer Research, 2019, 25, 6524-6531.	7.0	12
28	Methylated SEPTIN9 plasma test for colorectal cancer detection may be applicable to Lynch syndrome. BMJ Open Gastroenterology, 2019, 6, e000299.	2.7	9
29	Implementation of standardized variant-calling nomenclature in the age of next-generation sequencing: where do we stand?. Leukemia, 2019, 33, 809-810.	7.2	1
30	Risk Haplotypes Uniquely Associated with Radioiodine-Refractory Thyroid Cancer Patients of High African Ancestry. Thyroid, 2019, 29, 530-539.	4.5	8
31	Clinical characteristics of patients with colorectal cancer with double somatic mismatch repair mutations compared with Lynch syndrome. Journal of Medical Genetics, 2019, 56, 462-470.	3.2	61
32	Identification of Rare Variants Predisposing to Thyroid Cancer. Thyroid, 2019, 29, 946-955.	4.5	41
33	Microsatellite Instability Occurs in a Subset of Follicular Thyroid Cancers. Thyroid, 2019, 29, 523-529.	4.5	31
34	Neuroblastoma RAS viral oncogene homolog mRNA is differentially spliced to give five distinct isoforms: implications for melanoma therapy. Melanoma Research, 2019, 29, 491-500.	1.2	6
35	Fine mapping of 14q13 reveals novel variants associated with different histological subtypes of papillary thyroid carcinoma. International Journal of Cancer, 2019, 144, 503-512.	5.1	4
36	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	21.4	377

#	Article	IF	Citations
37	Genome-wide association study identifies an acute myeloid leukemia susceptibility locus near BICRA. Leukemia, 2019, 33, 771-775.	7.2	15
38	The 2017 European Leukemianet Genetic Risk Classification Performs Poorly in Older Patients with Acute Myeloid Leukemia (AML) and Should be Refined to Identify Patients Requiring Additional or Alternative Treatment. Blood, 2019, 134, 2681-2681.	1.4	1
39	Clinical implications of GWAS variants associated with differentiated thyroid cancer. Endokrynologia Polska, 2019, 70, 423-429.	1.0	7
40	Distinct Gene Expression Profiles and Mutations Associate with Outcome in Younger Adults with De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML) (Alliance). Blood, 2019, 134, 1247-1247.	1.4	1
41	Mutation patterns identify adult patients with de novo acute myeloid leukemia aged 60 years or older who respond favorably to standard chemotherapy: an analysis of Alliance studies. Leukemia, 2018, 32, 1338-1348.	7.2	80
42	The Role of NRG1 in the Predisposition to Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1369-1379.	3.6	23
43	The role of SMAD3 in the genetic predisposition to papillary thyroid carcinoma. Genetics in Medicine, 2018, 20, 927-935.	2.4	12
44	Assessment of Tumor Sequencing as a Replacement for Lynch Syndrome Screening and Current Molecular Tests for Patients With Colorectal Cancer. JAMA Oncology, 2018, 4, 806.	7.1	136
45	Penetrance of a rare familial mutation predisposing to papillary thyroid cancer. Familial Cancer, 2018, 17, 431-434.	1.9	7
46	Cancer Risks for PMS2-Associated Lynch Syndrome. Journal of Clinical Oncology, 2018, 36, 2961-2968.	1.6	147
47	Identification of a Recurrent LMO7â€“BRAF Fusion in Papillary Thyroid Carcinoma. Thyroid, 2018, 28, 748-754.	4.5	19
48	NF1 mutations are recurrent in adult acute myeloid leukemia and confer poor outcome. Leukemia, 2018, 32, 2536-2545.	7.2	33
49	Additional Gene Mutations Refine the 2017 European Leukemianet (ELN) Classification of Adult Patients (Pts) with De Novo Acute Myeloid Leukemia (AML) Aged <60 Years: An Analysis of Alliance for Clinical Trials in Oncology (Alliance) Studies. Blood, 2018, 132, 2740-2740.	1.4	1
50	Mutations in Genes Associated with Familial Predisposition to Myeloid Neoplasms: Their Frequency and Associations with Pretreatment Characteristics in Adult Patients (Pts) with Presumably Sporadic De Novo Acute Myeloid Leukemia (AML). Blood, 2018, 132, 1478-1478.	1.4	13
51	Uniparental Disomies (UPD) of Chromosome 13q Is Associated with Shorter Disease-Free Survival in Adult Patients (Pts) with De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML). Blood, 2018, 132, 2777-2777.	1.4	0
52	Genome-Wide Association Study (GWAS) Identifies a Significant Acute Myeloid Leukemia (AML) Susceptibility Locus Near BICRA. Blood, 2018, 132, 85-85.	1.4	0
53	A genome-wide association study yields five novel thyroid cancer risk loci. Nature Communications, 2017, 8, 14517.	12.8	117
54	Comprehensive population-wide analysis of Lynch syndrome in Iceland reveals founder mutations in MSH6 and PMS2. Nature Communications, 2017, 8, 14755.	12.8	96

#	Article	IF	Citations
55	No evidence for microsatellite instability in acute myeloid leukemia. Leukemia, 2017, 31, 1474-1476.	7.2	11
56	The mutational oncoprint of recurrent cytogenetic abnormalities in adult patients with de novo acute myeloid leukemia. Leukemia, 2017, 31, 2211-2218.	7.2	69
57	MYH9 binds to lncRNA gene PTCSC2 and regulates FOXE1 in the 9q22 thyroid cancer risk locus. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 474-479.	7.1	80
58	Prevalence and Spectrum of Germline Cancer Susceptibility Gene Mutations Among Patients With Early-Onset Colorectal Cancer. JAMA Oncology, 2017, 3, 464.	7.1	510
59	Identification of NRAS isoform 2 overexpression as a mechanism facilitating BRAF inhibitor resistance in malignant melanoma. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9629-9634.	7.1	16
60	Mutation Frequencies in Patients With Early-Onset Colorectal Cancerâ€"Reply. JAMA Oncology, 2017, 3, 1587.	7.1	5
61	Mutations in the CCND1 and CCND2 genes are frequent events in adult patients with t(8;21)(q22;q22) acute myeloid leukemia. Leukemia, 2017, 31, 1278-1285.	7.2	47
62	Mutational Landscape and Gene Expression Patterns in Adult Acute Myeloid Leukemias with Monosomy 7 as a Sole Abnormality. Cancer Research, 2017, 77, 207-218.	0.9	23
63	The early years of the ESHG leading to the reform of 1988 and the spirit of the Sestri Levante school. European Journal of Human Genetics, 2017, 25, S6-S12.	2.8	1
64	Variants in microRNA genes in familial papillary thyroid carcinoma. Oncotarget, 2017, 8, 6475-6482.	1.8	8
65	HABP2 G534E Variant in Papillary Thyroid Carcinoma. PLoS ONE, 2016, 11, e0146315.	2.5	31
66	The Olympic Games and Athletic Sex Assignment. JAMA - Journal of the American Medical Association, 2016, 316, 1359.	7.4	12
67	Colon Cancer Germline Genetics: The Unbelievable Year 1993 and Thereafter. Cancer Research, 2016, 76, 4025-4027.	0.9	1
68	Genome-Wide Expression Screening Discloses Long Noncoding RNAs Involved in Thyroid Carcinogenesis. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4005-4013.	3.6	47
69	Adult acute myeloid leukemia with trisomy 11 as the sole abnormality is characterized by the presence of five distinct gene mutations: MLL-PTD, DNMT3A, U2AF1, FLT3-ITD and IDH2. Leukemia, 2016, 30, 2254-2258.	7.2	16
70	Structural characterization of NRAS isoform 5. Protein Science, 2016, 25, 1069-1074.	7.6	5
71	Primary Cell Culture Systems for Human Thyroid Studies. Thyroid, 2016, 26, 1131-1140.	4.5	14
72	Frequent PIK3CA Mutations in Colorectal and Endometrial Tumors With 2 or More Somatic Mutations in Mismatch Repair Genes. Gastroenterology, 2016, 151, 440-447.e1.	1.3	36

#	Article	IF	Citations
73	Papillary Thyroid Carcinoma: Association Between Germline DNA Variant Markers and Clinical Parameters. Thyroid, 2016, 26, 1276-1284.	4.5	32
74	Dissection of the Major Hematopoietic Quantitative Trait Locus in Chromosome 6q23.3 Identifies miR-3662 as a Player in Hematopoiesis and Acute Myeloid Leukemia. Cancer Discovery, 2016, 6, 1036-1051.	9.4	14
75	Patients with colorectal cancer associated with Lynch syndrome and MLH1 promoter hypermethylation have similar prognoses. Genetics in Medicine, 2016, 18, 863-868.	2.4	30
76	PMS2 monoallelic mutation carriers: the known unknown. Genetics in Medicine, 2016, 18, 13-19.	2.4	51
77	The Mutational Patterns Associated with Cytogenetic Subsets of De Novo Acute Myeloid Leukemia (AML): A Study of 1603 Adult Patients (Pts). Blood, 2016, 128, 287-287.	1.4	0
78	CCND1 and CCND2 Mutations Are Frequent in Adults with Core-Binding Factor Acute Myeloid Leukemia (CBF-AML) with t(8;21)(q22;q22). Blood, 2016, 128, 2740-2740.	1.4	0
79	SomaticMED12mutations are associated with poor prognosis markers in chronic lymphocytic leukemia. Oncotarget, 2015, 6, 1884-1888.	1.8	49
80	PD-1 Blockade in Tumors with Mismatch-Repair Deficiency. New England Journal of Medicine, 2015, 372, 2509-2520.	27.0	7,696
81	A germline mutation in SRRM2, a splicing factor gene, is implicated in papillary thyroid carcinoma predisposition. Scientific Reports, 2015, 5, 10566.	3.3	83
82	Multiple functional variants in long-range enhancer elements contribute to the risk of SNP rs965513 in thyroid cancer. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 6128-6133.	7.1	79
83	Immunoglobulin transcript sequence and somatic hypermutation computation from unselected RNA-seq reads in chronic lymphocytic leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4322-4327.	7.1	38
84	PTCSC3 Is Involved in Papillary Thyroid Carcinoma Development by ModulatingS100A4Gene Expression. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1370-E1377.	3.6	65
85	MicroRNA-3151 inactivates TP53 in BRAF -mutated human malignancies. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6744-51.	7.1	17
86	Genetic Predisposition to Papillary Thyroid Carcinoma: Involvement of FOXE1, TSHR, and a Novel lincRNA Gene, PTCSC2. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E164-E172.	3.6	93
87	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. PLoS Genetics, 2014, 10, e1004123.	3.5	150
88	Prostate cancer incidence in males with Lynch syndrome. Genetics in Medicine, 2014, 16, 553-557.	2.4	88
89	Intronic miR-3151 Within BAALC Drives Leukemogenesis by Deregulating the TP53 Pathway. Science Signaling, 2014, 7, ra36.	3.6	18
90	MicroRNA-related sequence variations in human cancers. Human Genetics, 2014, 133, 463-469.	3.8	27

#	Article	IF	Citations
91	Variants in the ATMâ€CHEK2â€BRCA1 axis determine genetic predisposition and clinical presentation of papillary thyroid carcinoma. Genes Chromosomes and Cancer, 2014, 53, 516-523.	2.8	50
92	Biallelic MUTYH mutations can mimic Lynch syndrome. European Journal of Human Genetics, 2014, 22, 1334-1337.	2.8	87
93	Colon and Endometrial Cancers With Mismatch Repair Deficiency Can Arise From Somatic, Rather Than Germline, Mutations. Gastroenterology, 2014, 147, 1308-1316.e1.	1.3	328
94	NRAS isoforms differentially affect downstream pathways, cell growth, and cell transformation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4179-4184.	7.1	27
95	Micro RNA-3662 Located within the Major Hematopoietic Differentiation Quantitative Trait Locus on Chromosome 6q23 Acts As a Tumor Suppressor By Direct Targeting of the NF-Ä¸B Transcriptional Activation Pathway. Blood, 2014, 124, 2216-2216.	1.4	0
96	Immunodepletion Plasma Proteomics by TripleTOF 5600 and Orbitrap Elite/LTQ-Orbitrap Velos/Q Exactive Mass Spectrometers. Journal of Proteome Research, 2013, 12, 4351-4365.	3.7	43
97	Cumulative Risk Impact of Five Genetic Variants Associated with Papillary Thyroid Carcinoma. Thyroid, 2013, 23, 1532-1540.	4.5	63
98	Recurrent and founder mutations in the <scp>PMS2</scp> gene. Clinical Genetics, 2013, 83, 238-243.	2.0	16
99	How do we approach the goal of identifying everybody with Lynch Syndrome?. Familial Cancer, 2013, 12, 313-317.	1.9	58
100	SRGAP1Is a Candidate Gene for Papillary Thyroid Carcinoma Susceptibility. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E973-E980.	3.6	74
101	In-Depth Characterization of the MicroRNA Transcriptome in Normal Thyroid and Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1401-E1409.	3.6	125
102	Unraveling the Genetic Predisposition to Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3974-3976.	3.6	5
103	Germline Allele-Specific Expression of DAPK1 in Chronic Lymphocytic Leukemia. PLoS ONE, 2013, 8, e55261.	2.5	24
104	Ultra-Rare Mutation in Long-Range Enhancer Predisposes to Thyroid Carcinoma with High Penetrance. PLoS ONE, 2013, 8, e61920.	2.5	36
105	Characterization of a New Chronic Lymphocytic Leukemia Cell Line for Mechanistic In Vitro and In Vivo Studies Relevant to Disease. PLoS ONE, 2013, 8, e76607.	2.5	51
106	Performance of PREMM1,2,6, MMRpredict, and MMRpro in detecting Lynch syndrome among endometrial cancer cases. Genetics in Medicine, 2012, 14, 670-680.	2.4	40
107	Heritable polymorphism predisposes to high BAALC expression in acute myeloid leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6668-6673.	7.1	23
108	MicroRNA Signature in Thyroid Fine Needle Aspiration Cytology Applied to â€œAtypia of Undetermined Significanceâ€•Cases. Thyroid, 2012, 22, 9-16.	4.5	92

#	Article	IF	Citations
109	Characterization of the colorectal cancerâ€“associated enhancer MYC-335 at 8q24: the role of rs67491583. Cancer Genetics, 2012, 205, 25-33.	0.4	24
110	Identification of Lynch Syndrome Among Patients With Colorectal Cancer. JAMA - Journal of the American Medical Association, 2012, 308, 1555.	7.4	443
111	Discovery of common variants associated with low TSH levels and thyroid cancer risk. Nature Genetics, 2012, 44, 319-322.	21.4	208
112	Cancer Risks for Relatives of Patients With Serrated Polyposis. American Journal of Gastroenterology, 2012, 107, 770-778.	0.4	80
113	miR-3151 interplays with its host gene BAALC and independently affects outcome of patients with cytogenetically normal acute myeloid leukemia. Blood, 2012, 120, 249-258.	1.4	64
114	The polymorphism rs944289 predisposes to papillary thyroid carcinoma through a large intergenic noncoding RNA gene of tumor suppressor type. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8646-8651.	7.1	237
115	Microcephalic osteodysplastic primordial dwarfism type I with biallelic mutations in the RNU4ATAC gene. Clinical Genetics, 2012, 82, 140-146.	2.0	31
116	An American founder mutation in MLH1. International Journal of Cancer, 2012, 130, 2088-2095.	5.1	12
117	Evaluation of Allele-Specific Somatic Changes of Genome-Wide Association Study Susceptibility Alleles in Human Colorectal Cancers. PLoS ONE, 2012, 7, e37672.	2.5	8
118	Variants in the Netrin-1 Receptor UNC5C Prevent Apoptosis and Increase Risk of Familial Colorectal Cancer. Gastroenterology, 2011, 141, 2039-2046.	1.3	28
119	MicroRNAs in Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3326-3336.	3.6	115
120	Thyroid Hormone Receptor Î² (THRB) Is a Major Target Gene for MicroRNAs Deregulated in Papillary Thyroid Carcinoma (PTC). Journal of Clinical Endocrinology and Metabolism, 2011, 96, E546-E553.	3.6	82
121	Telomere Length and Telomerase Reverse Transcriptase Gene Copy Number in Patients with Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1876-E1880.	3.6	18
122	Mutations in U4atac snRNA, a Component of the Minor Spliceosome, in the Developmental Disorder MOPD I. Science, 2011, 332, 238-240.	12.6	223
123	The Search for Unaffected Individuals with Lynch Syndrome: Do the Ends Justify the Means?. Cancer Prevention Research, 2011, 4, 1-5.	1.5	138
124	MiR-3151, a Novel MicroRNA Embedded in BAALC, Is Only Weakly Co-Expressed with Its Host Gene and Independently Impacts on the Clinical Outcome of Older Patients (Pts) with De Novo Cytogenetically Normal Acute Myeloid Leukemia (CN-AML). Blood, 2011, 118, 1462-1462.	1.4	0
125	289 Sex and Gender in Sport: Fallacy of the â€œLevel Playing Fieldâ€• Pediatric Research, 2010, 68, 149-149.	2.3	2
126	Reprogramming of miRNA networks in cancer and leukemia. Genome Research, 2010, 20, 589-599.	5.5	331

#	Article	IF	Citations
127	Phenotypic diversity in patients with multiple serrated polyps: a genetics clinic study. International Journal of Colorectal Disease, 2010, 25, 703-712.	2.2	48
128	Low cancer incidence rates in Ohio Amish. Cancer Causes and Control, 2010, 21, 69-75.	1.8	29
129	Risk Factors for Colorectal Cancer in Patients with Multiple Serrated Polyps: A Cross-Sectional Case Series from Genetics Clinics. PLoS ONE, 2010, 5, e11636.	2.5	68
130	Role of PTPRJ genotype in papillary thyroid carcinoma risk. Endocrine-Related Cancer, 2010, 17, 1001-1006.	3.1	25
131	The genetic basis of colorectal cancer in a population-based incident cohort with a high rate of familial disease. Gut, 2010, 59, 1369-1377.	12.1	65
132	Clinical Relevance of Microsatellite Instability in Colorectal Cancer. Journal of Clinical Oncology, 2010, 28, 3380-3387.	1.6	273
133	Risks of Lynch Syndrome Cancers for MSH6 Mutation Carriers. Journal of the National Cancer Institute, 2010, 102, 193-201.	6.3	328
134	Allele-specific expression of TGFBR1 in colon cancer patients. Carcinogenesis, 2010, 31, 1800-1804.	2.8	18
135	Reply to L.H. Jensen et al and S. Jahn et al. Journal of Clinical Oncology, 2009, 27, e225-e225.	1.6	1
136	Infrequent Detection of Germline Allele-Specific Expression of TGFBR1 in Lymphoblasts and Tissues of Colon Cancer Patients. Cancer Research, 2009, 69, 4959-4961.	0.9	20
137	Polymorphic mature microRNAs from passenger strand of pre-miR-146a contribute to thyroid cancer. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1502-1505.	7.1	311
138	Tgfbr1Haploinsufficiency Is a Potent Modifier of Colorectal Cancer Development. Cancer Research, 2009, 69, 678-686.	0.9	52
139	A Susceptibility Locus for Papillary Thyroid Carcinoma on Chromosome 8q24. Cancer Research, 2009, 69, 625-631.	0.9	133
140	Identifying Lynch syndrome. International Journal of Cancer, 2009, 125, 1492-1493.	5.1	32
141	Epitope-positive truncating MLH1 mutation and loss of PMS2: implications for IHC-directed genetic testing for lynch syndrome. Familial Cancer, 2009, 8, 501-504.	1.9	16
142	Common variants on 9q22.33 and 14q13.3 predispose to thyroid cancer in European populations. Nature Genetics, 2009, 41, 460-464.	21.4	353
143	Genetic predisposition to human disease: allele-specific expression and low-penetrance regulatory loci. Oncogene, 2009, 28, 3345-3348.	5.9	40
144	Genomic sequence matters: a SNP in microRNA-146a can turn anti-apoptotic. Cell Cycle, 2009, 8, 1642-3.	2.6	16

#	Article	IF	Citations
145	Characterization of neoplasia-associated chromosome abnormalities by Southern blot analysis. Clinical Genetics, 2008, 29, 462-463.	2.0	0
146	RFLP studies in families with Duchenne muscular dystrophy. Clinical Genetics, 2008, 29, 464-465.	2.0	0
147	Linkage studies in choroideremia. Clinical Genetics, 2008, 29, 471-472.	2.0	0
148	The Clinical Phenotype of Lynch Syndrome Due to Germ-Line PMS2 Mutations. Gastroenterology, 2008, 135, 419-428.e1.	1.3	480
149	Germline Allele-Specific Expression of TGFBR1 Confers an Increased Risk of Colorectal Cancer. Science, 2008, 321, 1361-1365.	12.6	157
150	Origins and Prevalence of the American Founder Mutation of MSH2. Cancer Research, 2008, 68, 2145-2153.	0.9	34
151	Feasibility of Screening for Lynch Syndrome Among Patients With Colorectal Cancer. Journal of Clinical Oncology, 2008, 26, 5783-5788.	1.6	760
152	A novel mutation in the sulfate transporter gene SLC26A2 (DTDST) specific to the Finnish population causes de la Chapelle dysplasia. Journal of Medical Genetics, 2008, 45, 827-831.	3.2	22
153	Common SNP in pre-miR-146a decreases mature miR expression and predisposes to papillary thyroid carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 7269-7274.	7.1	792
154	A frame-shift mutation of PMS2 is a widespread cause of Lynch syndrome. Journal of Medical Genetics, 2008, 45, 340-345.	3.2	47
155	The Frequency of Muir-Torre Syndrome Among Lynch Syndrome Families. Journal of the National Cancer Institute, 2008, 100, 277-281.	6.3	152
156	High BAALC expression associates with other molecular prognostic markers, poor outcome, and a distinct gene-expression signature in cytogenetically normal patients younger than 60 years with acute myeloid leukemia: a Cancer and Leukemia Group B (CALGB) study. Blood, 2008, 111, 5371-5379.	1.4	174
157	Comment on: Screening for Lynch Syndrome (Hereditary Nonpolyposis Colorectal Cancer) among Endometrial Cancer Patients. Cancer Research, 2007, 67, 9603-9603.	0.9	88
158	Gene expression and functional evidence of epithelial-to-mesenchymal transition in papillary thyroid carcinoma invasion. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 2803-2808.	7.1	285
159	Downregulation of Death-Associated Protein Kinase 1 (DAPK1) in Chronic Lymphocytic Leukemia. Cell, 2007, 129, 879-890.	28.9	338
160	A NovelCACNA1FGene Mutation Causes AÌŠland Island Eye Disease. , 2007, 48, 2498.		54
161	Response to: getting rid of thePMS2 pseudogenes: mission impossible?. Human Mutation, 2007, 28, 415-415.	2.5	2
162	Evidence for heritable predisposition to epigenetic silencing of MLH1. International Journal of Cancer, 2007, 120, 1684-1688.	5.1	75

#	Article	IF	Citations
163	Identification of a novel noncoding RNA gene,NAMA, that is downregulated in papillary thyroid carcinoma withBRAFmutation and associated with growth arrest. International Journal of Cancer, 2007, 121, 767-775.	5.1	53
164	Molecular profiling of chronic lymphocytic leukaemia: genetics meets epigenetics to identify predisposing genes. British Journal of Haematology, 2007, 139, 744-752.	2.5	22
165	Study of p.N247S KERA mutation in a British family with cornea plana. Molecular Vision, 2007, 13, 1339-47.	1.1	17
166	Screening for Lynch Syndrome (Hereditary Nonpolyposis Colorectal Cancer) among Endometrial Cancer Patients. Cancer Research, 2006, 66, 7810-7817.	0.9	564
167	Differential Gene Expression in Patients Genetically Predisposed to Pancreatic Cancer. Journal of Surgical Research, 2006, 135, 317-322.	1.6	10
168	Hypermethylation of the MLH1 Promoter With Concomitant Absence of Transcript and Protein Occurs in Small Patches of Crypt Cells in Unaffected Mucosa From Sporadic Colorectal Carcinoma. Diagnostic Molecular Pathology, 2006, 15, 17-23.	2.1	16
169	Phenotypic and genotypic heterogeneity in the Lynch syndrome: diagnostic, surveillance and management implications. European Journal of Human Genetics, 2006, 14, 390-402.	2.8	144
170	Long-range PCR facilitates the identification ofPMS2-specific mutations. Human Mutation, 2006, 27, 490-495.	2.5	90
171	Somatic Acquisition and Signaling of <EMPH TYPE="ITAL">TGFBR1</EMPH>*6A in Cancer. JAMA - Journal of the American Medical Association, 2005, 294, 1634.	7.4	87
172	Galectin-3, fibronectin-1, CITED-1, HBME1 and cytokeratin-19 immunohistochemistry is useful for the differential diagnosis of thyroid tumors. Modern Pathology, 2005, 18, 48-57.	5.5	262
173	Baalc, a marker of mesoderm and muscle. Gene Expression Patterns, 2005, 5, 463-473.	0.8	8
174	The Incidence of Lynch Syndrome. Familial Cancer, 2005, 4, 233-237.	1.9	154
175	Overexpression of the ETS-Related Gene, ERG, Predicts a Worse Outcome in Acute Myeloid Leukemia With Normal Karyotype: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2005, 23, 9234-9242.	1.6	226
176	Hereditary juvenile cobalamin deficiency caused by mutations in the intrinsic factor gene. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 4130-4133.	7.1	97
177	Allelic Variation in Gene Expression in Thyroid Tissue. Thyroid, 2005, 15, 660-667.	4.5	15
178	The role of microRNA genes in papillary thyroid carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 19075-19080.	7.1	1,137
179	Cancer Risk in Hereditary Nonpolyposis Colorectal Cancer Syndrome: Later Age of Onset. Gastroenterology, 2005, 129, 415-421.	1.3	338
180	Functional Significance and Clinical Phenotype of Nontruncating Mismatch Repair Variants of. Gastroenterology, 2005, 129, 537-549.	1.3	89

#	Article	IF	Citations
181	p53 Codon 72 and MDM2 SNP309 Polymorphisms and Age of Colorectal Cancer Onset in Lynch Syndrome. Clinical Cancer Research, 2005, 11, 6840-6844.	7.0	80
182	Screening for the Lynch Syndrome (Hereditary Nonpolyposis Colorectal Cancer). New England Journal of Medicine, 2005, 352, 1851-1860.	27.0	1,237
183	Cancer Risk in Hereditary Nonpolyposis Colorectal Cancer Syndrome: Later Age of Onset. Gastroenterology, 2005, 129, 415-421.	1.3	309
184	Functional Significance and Clinical Phenotype of Nontruncating Mismatch Repair Variants of MLH1. Gastroenterology, 2005, 129, 537-549.	1.3	170
185	Overexpression of the ERG Gene Is an Adverse Prognostic Factor in Acute Myeloid Leukemia (AML) with Normal Cytogenetics (NC): A Cancer and Leukemia Group B Study (CALGB).. Blood, 2005, 106, 335-335.	1.4	3
186	Homozygous AMN mutation in hereditary selective intestinal malabsorption of vitamin B12 in Jordan. Journal of King Abdulaziz University, Islamic Economics, 2005, 26, 1061-4.	1.1	4
187	CITED1 Protein Expression Suggests Papillary Thyroid Carcinoma in High Throughput Tissue Microarray-Based Study. Thyroid, 2004, 14, 169-175.	4.5	50
188	Acute myeloid leukemia with complex karyotypes and abnormal chromosome 21: Amplification discloses overexpression of APP , ETS2 , and ERG genes. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3915-3920.	7.1	155
189	Mismatch Repair Gene PMS2. Cancer Research, 2004, 64, 4721-4727.	0.9	149
190	A Founder Mutation of the <EMPH TYPE="ITAL">MSH2</EMPH> Gene and Hereditary Nonpolyposis Colorectal Cancer in the United States. JAMA - Journal of the American Medical Association, 2004, 291, 718.	7.4	75
191	Hashimoto's thyroiditis with papillary thyroid carcinoma (PTC)-like nuclear alterations express molecular markers of PTC. Histopathology, 2004, 45, 39-46.	2.9	69
192	Genetic predisposition to colorectal cancer. Nature Reviews Cancer, 2004, 4, 769-780.	28.4	565
193	Role of cancer-associated stromal fibroblasts in metastatic colon cancer to the liver and their expression profiles. Oncogene, 2004, 23, 7366-7377.	5.9	204
194	MSH6 missense mutations are often associated with no or low cancer susceptibility. British Journal of Cancer, 2004, 91, 1287-1292.	6.4	41
195	Genetically heterogeneous selective intestinal malabsorption of vitamin B₁₂: Founder effects, consanguinity, and high clinical awareness explain aggregations in Scandinavia and the Middle East. Human Mutation, 2004, 23, 327-333.	2.5	73
196	The functional cobalamin (vitamin B12)â€“intrinsic factor receptor is a novel complex of cubilin and amnionless. Blood, 2004, 103, 1573-1579.	1.4	259
197	Significant Down-Regulation of BAALC during Lineage Specific Hematopoietic Differentiation.. Blood, 2004, 104, 4189-4189.	1.4	0
198	Lynch syndrome founder mutations in families of Navajo and German-American heritage. Journal of Clinical Oncology, 2004, 22, 9511-9511.	1.6	0

#	Article	IF	Citations
199	Hypermethylation, but not LOH, is associated with the low expression ofMT1G andCRABP1 in papillary thyroid carcinoma. International Journal of Cancer, 2003, 104, 735-744.	5.1	91
200	Identification of a deletion in the mismatch repair gene, MSH2, using mouse-human cell hybrids monosomal for chromosome 2. Clinical Genetics, 2003, 63, 215-218.	2.0	4
201	Amnionless, essential for mouse gastrulation, is mutated in recessive hereditary megaloblastic anemia. Nature Genetics, 2003, 33, 426-429.	21.4	132
202	Microsatellite Instability. New England Journal of Medicine, 2003, 349, 209-210.	27.0	160
203	Hereditary Colorectal Cancer. New England Journal of Medicine, 2003, 348, 919-932.	27.0	1,870
204	Inherited Human Diseases: Victories, Challenges, Disappointments**Previously presented at the annual meeting of The American Society of Human Genetics, in Baltimore, on October 18, 2002.. American Journal of Human Genetics, 2003, 72, 236-240.	6.2	7
205	Molecular Analysis of Hereditary Nonpolyposis Colorectal Cancer in the United States: High Mutation Detection Rate among Clinically Selected Families and Characterization of an American Founder Genomic Deletion of the MSH2 Gene. American Journal of Human Genetics, 2003, 72, 1088-1100.	6.2	195
206	Cohen Syndrome Is Caused by Mutations in a Novel Gene, COH1, Encoding a Transmembrane Protein with a Presumed Role in Vesicle-Mediated Sorting and Intracellular Protein Transport. American Journal of Human Genetics, 2003, 72, 1359-1369.	6.2	321
207	BAALC expression predicts clinical outcome of de novo acute myeloid leukemia patients with normal cytogenetics: a Cancer and Leukemia Group B Study. Blood, 2003, 102, 1613-1618.	1.4	222
208	BAALC, a novel marker of human hematopoietic progenitor cells. Experimental Hematology, 2003, 31, 1051-6.	0.4	61
209	Nonlinear partial differential equations and applications: Gene expression profiling of isogenic cells with different TP53 gene dosage reveals numerous genes that are affected by TP53 dosage and identifies CSPG2 as a direct target of p53. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 15632-15637.	7.1	85
210	PTEN Mutational Spectra, Expression Levels, and Subcellular Localization in Microsatellite Stable and Unstable Colorectal Cancers. American Journal of Pathology, 2002, 161, 439-447.	3.8	173
211	The Founder Mutation MSH2*1906Gâ†'C Is an Important Cause of Hereditary Nonpolyposis Colorectal Cancer in the Ashkenazi Jewish Population. American Journal of Human Genetics, 2002, 71, 1395-1412.	6.2	118
212	Thirty distinct CACNA1F mutations in 33 families with incomplete type of XLCSNB and Cacna1f expression profiling in mouse retina. European Journal of Human Genetics, 2002, 10, 449-456.	2.8	75
213	Allele separation facilitates interpretation of potential splicing alterations and genomic rearrangements. Cancer Research, 2002, 62, 4579-82.	0.9	22
214	Mutations in a Novel Gene with Transmembrane Domains Underlie Usher Syndrome Type 3. American Journal of Human Genetics, 2001, 69, 673-684.	6.2	195
215	Mutations in the RNA Component of RNase MRP Cause a Pleiotropic Human Disease, Cartilage-Hair Hypoplasia. Cell, 2001, 104, 195-203.	28.9	461
216	Genetic Testing for Cancer Predisposition. Annual Review of Medicine, 2001, 52, 371-400.	12.2	103

#	Article	IF	Citations
217	Hybrids monosomal for human chromosome 5 reveal the presence of a spinal muscular atrophy (SMA) carrier with two SMN1 copies on one chromosome. Human Genetics, 2001, 108, 109-115.	3.8	38
218	GENETICS: The Land Between Mendelian and Multifactorial Inheritance. Science, 2001, 293, 2213-2214.	12.6	72
219	BAALC, the human member of a novel mammalian neuroectoderm gene lineage, is implicated in hematopoiesis and acute leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 13901-13906.	7.1	133
220	Expression profiling reveals fundamental biological differences in acute myeloid leukemia with isolated trisomy 8 and normal cytogenetics. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 1124-1129.	7.1	266
221	Gene expression in papillary thyroid carcinoma reveals highly consistent profiles. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 15044-15049.	7.1	399
222	Cubilin dysfunction causes abnormal metabolism of the steroid hormone 25(OH) vitamin D ₃. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 13895-13900.	7.1	288
223	Tumor formation and inactivation of RIZ1, an Rb-binding member of a nuclear protein-methyltransferase superfamily. Genes and Development, 2001, 15, 2250-2262.	5.9	181
224	From the Cover: Loss of imprinting of the insulin-like growth factor II gene occurs by biallelic methylation in a core region of H19-associated CTCF-binding sites in colorectal cancer. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 591-596.	7.1	119
225	Hereditary and somatic DNA mismatch repair gene mutations in sporadic endometrial carcinoma. Journal of Medical Genetics, 2001, 38, 461-466.	3.2	33
226	Age-related hypermethylation of the 5' region of MLH1 in normal colonic mucosa is associated with microsatellite-unstable colorectal cancer development. Cancer Research, 2001, 61, 6991-5.	0.9	177
227	Population-Based Molecular Detection of Hereditary Nonpolyposis Colorectal Cancer. Journal of Clinical Oncology, 2000, 18, 2193-2200.	1.6	466
228	Predictive genetic testing for hereditary non-polyposis colorectal cancer: Uptake and long-term satisfaction. International Journal of Cancer, 2000, 89, 44-50.	5.1	116
229	Polymorphisms in a pseudogene highly homologous to PMS2. Human Mutation, 2000, 16, 530-530.	2.5	19
230	Mutations in KERA, encoding keratocan, cause cornea plana. Nature Genetics, 2000, 25, 91-95.	21.4	148
231	Gene encoding a new RING-B-box-Coiled-coil protein is mutated in mulibrey nanism. Nature Genetics, 2000, 25, 298-301.	21.4	159
232	Positional cloning and characterisation of the human DLGAP2 gene and its exclusion in progressive epilepsy with mental retardation. European Journal of Human Genetics, 2000, 8, 381-384.	2.8	25
233	Conversion of diploidy to haploidy. Nature, 2000, 403, 723-724.	27.8	248
234	Recurrent germline mutation in MSH2 arises frequently de novo. Journal of Medical Genetics, 2000, 37, 646-652.	3.2	72

#	Article	IF	Citations
235	Evaluation of a counselling protocol for predictive genetic testing for hereditary non-polyposis colorectal cancer. Journal of Medical Genetics, 2000, 37, 108-113.	3.2	39
236	Candidate tumor suppressor RIZ is frequently involved in colorectal carcinogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 2662-2667.	7.1	148
237	A Sequence-Ready Map of the Usher Syndrome Type III Critical Region on Chromosome 3q. Genomics, 2000, 63, 409-416.	2.9	18
238	Genetic and Epigenetic Modification of MLH1 Accounts for a Major Share of Microsatellite-Unstable Colorectal Cancers. American Journal of Pathology, 2000, 156, 1773-1779.	3.8	255
239	Gender verification of female athletes. Genetics in Medicine, 2000, 2, 249-254.	2.4	42
240	Gender Verification in the Olympics. JAMA - Journal of the American Medical Association, 2000, 284, 1568.	7.4	37
241	Controlled 15-year trial on screening for colorectal cancer in families with hereditary nonpolyposis colorectal cancer. Gastroenterology, 2000, 118, 829-834.	1.3	1,259
242	Polymorphisms in a pseudogene highly homologous to PMS2 Communicated by: Mark H. Paalman Online Citation: Human Mutation, Mutation in Brief #380 (2000) Online http://journals.wiley.com/1059-7794/pdf/mutation/380.pdf. Human Mutation, 2000, 16, 530.	2.5	5
243	Predictive genetic testing for hereditary non-polyposis colorectal cancer: uptake and long-term satisfaction. International Journal of Cancer, 2000, 89, 44-50.	5.1	45
244	Cubilin P1297L mutation associated with hereditary megaloblastic anemia 1 causes impaired recognition of intrinsic factor-vitamin B(12) by cubilin. Blood, 2000, 96, 405-9.	1.4	21
245	Case report on hereditary non-polyposis colon cancer (HNPCC) in Nigeria. African Journal of Medicine and Medical Sciences, 2000, 29, 71-3.	0.2	11
246	Downregulated in adenoma gene encodes a chloride transporter defective in congenital chloride diarrhea. American Journal of Physiology - Renal Physiology, 1999, 276, G185-G192.	3.4	103
247	Mutations in the nebulin gene associated with autosomal recessive nemaline myopathy. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 2305-2310.	7.1	304
248	Epigenetic phenotypes distinguish microsatellite-stable and -unstable colorectal cancers. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 12661-12666.	7.1	105
249	Skewed secondary sex ratio in the offspring of carriers of the 214G > A mutation of the RS1 gene. Annals of Human Genetics, 1999, 63, 521-533.	0.8	14
250	The neuronal ceroid lipofuscinoses in human EPMR and mnd mutant mice are associated with mutations in CLN8. Nature Genetics, 1999, 23, 233-236.	21.4	277
251	Mutations in CUBN, encoding the intrinsic factor-vitamin B12 receptor, cubilin, cause hereditary megaloblastic anaemia 1. Nature Genetics, 1999, 21, 309-313.	21.4	235
252	The intrinsic factorâ€“vitamin B12 receptor, cubilin, is a high-affinity apolipoprotein A-I receptor facilitating endocytosis of high-density lipoprotein. Nature Medicine, 1999, 5, 656-661.	30.7	248

#	Article	IF	Citations
253	Three widespread founder mutations contribute to high incidence of X-linked juvenile retinoschisis in Finland. European Journal of Human Genetics, 1999, 7, 368-376.	2.8	42
254	Testing tumors for microsatellite instability. European Journal of Human Genetics, 1999, 7, 407-408.	2.8	50
255	Identification of the Finnish founder mutation for diastrophic dysplasia (DTD). European Journal of Human Genetics, 1999, 7, 664-670.	2.8	53
256	Missense and nonsense mutations in codon 659 ofMLH1 cause aberrant splicing of messenger RNA in HNPCC kindreds. , 1999, 26, 372-375.		35
257	Cancer risk in mutation carriers of DNA-mismatch-repair genes. International Journal of Cancer, 1999, 81, 214-218.	5.1	1,061
258	Assignment of the Muscle-Eye-Brain Disease Gene to 1p32-p34 by Linkage Analysis and Homozygosity Mapping. American Journal of Human Genetics, 1999, 64, 126-135.	6.2	128
259	Clinical and genetic heterogeneity in autosomal recessive nemaline myopathy. Neuromuscular Disorders, 1999, 9, 564-572.	0.6	84
260	Loss-of-Function Mutations in PPARÎ³ Associated with Human Colon Cancer. Molecular Cell, 1999, 3, 799-804.	9.7	485
261	Polymorphic Variation at the BAT-25 and BAT-26 Loci in Individuals of African Origin. American Journal of Pathology, 1999, 155, 349-353.	3.8	89
262	Microsatellite Instability in Adenomas as a Marker for Hereditary Nonpolyposis Colorectal Cancer. American Journal of Pathology, 1999, 155, 1849-1853.	3.8	89
263	Cancer risk in mutation carriers of DNA-mismatch-repair genes. , 1999, 81, 214.		4
264	Cancer risk in mutation carriers of DNAâ€mismatchâ€repair genes. International Journal of Cancer, 1999, 81, 214-218.	5.1	22
265	Erythropoietin Receptor Mutations Associated With Familial Erythrocytosis Cause Hypersensitivity to Erythropoietin in the Heterozygous State. Blood, 1999, 94, 2530-2532.	1.4	54
266	Genetic susceptibility to non-polyposis colorectal cancer. Journal of Medical Genetics, 1999, 36, 801-18.	3.2	549
267	Strategies for screening for hereditary non-polyposis colorectal cancer. Journal of Medical Genetics, 1999, 36, 819-22.	3.2	24
268	High-Resolution Physical and Genetic Mapping of the Critical Region for Meckel Syndrome and Mulibrey Nanism on Chromosome 17q22â€“q23. Genome Research, 1999, 9, 267-276.	5.5	20
269	Genomic Characterization of Human DSPG3. Genome Research, 1999, 9, 449-456.	5.5	11
270	Erythropoietin receptor mutations associated with familial erythrocytosis cause hypersensitivity to erythropoietin in the heterozygous state. Blood, 1999, 94, 2530-2.	1.4	20

#	Article	IF	Citations
271	Skewed secondary sex ratio in the offspring of carriers of the 214G > A mutation of the RS1 gene. Annals of Human Genetics, 1999, 63, 521-33.	0.8	5
272	A serine/threonine kinase gene defective in Peutzâ€"Jeghers syndrome. Nature, 1998, 391, 184-187.	27.8	1,451
273	Mismatch repair genes and mononucleotide tracts as mutation targets in colorectal tumors with different degrees of microsatellite instability. Oncogene, 1998, 17, 157-163.	5.9	68
274	Clustering of private mutations in the congenital chloride diarrhea/down-regulated in adenoma gene. Human Mutation, 1998, 11, 321-327.	2.5	27
275	Mutation sharing, predominant involvement of the MLH1 gene and description of four novel mutations in hereditary nonpolyposis colorectal cancer. Human Mutation, 1998, 11, 482-483.	2.5	33
276	Genomic structure of the human congenital chloride diarrhea (CLD) gene. Gene, 1998, 214, 87-93.	2.2	33
277	The genetics of hereditary common cancers. Current Opinion in Genetics and Development, 1998, 8, 298-303.	3.3	26
278	Genetic Background of Congenital Chloride Diarrhea in High-Incidence Populations: Finland, Poland, and Saudi Arabia and Kuwait. American Journal of Human Genetics, 1998, 63, 760-768.	6.2	78
279	Incidence of Hereditary Nonpolyposis Colorectal Cancer and the Feasibility of Molecular Screening for the Disease. New England Journal of Medicine, 1998, 338, 1481-1487.	27.0	1,048
280	Reconstructing hominid Y evolution: X-homologous block, created by X-Y transposition, was disrupted by Yp inversion through LINE--LINE recombination. Human Molecular Genetics, 1998, 7, 1-11.	2.9	131
281	Peutz-Jeghers disease: most, but not all, families are compatible with linkage to 19p13.3.. Journal of Medical Genetics, 1998, 35, 42-44.	3.2	89
282	Linkage disequilibrium mapping in isolated populations: The example of Finland revisited. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 12416-12423.	7.1	214
283	Molecular studies in Finnish patients with familial juvenile nephronophthisis exclude a founder effect and support a common mutation causing mechanism.. Journal of Medical Genetics, 1998, 35, 279-283.	3.2	20
284	Clustering of private mutations in the congenital chloride diarrhea/downâ€regulated in adenoma gene. Human Mutation, 1998, 11, 321-327.	2.5	1
285	Rearrangement of ALL1 (MLL) in acute myeloid leukemia with normal cytogenetics. Cancer Research, 1998, 58, 55-9.	0.9	174
286	The minisatellite expansion mutation in EPM1: resolution of an initial discrepancy. Mutatations in brief no. 186. Online. Human Mutation, 1998, 12, 218.	2.5	4
287	Mutations Predisposing to Hereditary Nonpolyposis Colorectal Cancer. Advances in Cancer Research, 1997, 71, 93-119.	5.0	148
288	Genetic Control of Serum IgE Levels and Asthma: Linkage and Linkage Disequilibrium Studies in an Isolated Population. Human Molecular Genetics, 1997, 6, 2069-2076.	2.9	83

#	Article	IF	Citations
289	High-Resolution Mapping and Transcript Identification at the Progressive Epilepsy with Mental Retardation Locus on Chromosomeâ€‰8p. Genome Research, 1997, 7, 887-896.	5.5	26
290	The partial tandem duplication of ALL1 in acute myeloid leukemia with normal cytogenetics or trisomy 11 is restricted to one chromosome. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 3899-3902.	7.1	51
291	Localization of a susceptibility locus for Peutz-Jeghers syndrome to 19p using comparative genomic hybridization and targeted linkage analysis. Nature Genetics, 1997, 15, 87-90.	21.4	444
292	Unstable minisatellite expansion causing recessively inherited myoclonus epilepsy, EPM1. Nature Genetics, 1997, 15, 393-396.	21.4	207
293	MSH2 andMLH1 mutations in sporadic replication error-positive colorectal carcinoma as assessed by two-dimensional DNA electrophoresis. , 1997, 18, 269-278.		99
294	Microsatellite instability in cervical and endometrial carcinomas. International Journal of Cancer, 1997, 70, 499-501.	5.1	64
295	MSH2 and MLH1 mutations in sporadic replication errorâ€positive colorectal carcinoma as assessed by twoâ€dimensional DNA electrophoresis. Genes Chromosomes and Cancer, 1997, 18, 269-278.	2.8	4
296	MUTATION SPECTRUM OF DRA IN CONGENITAL CHLORIDE DIARRHEA. Journal of Pediatric Gastroenterology and Nutrition, 1997, 24, 472.	1.8	0
297	Linkage disequilibrium and physical mapping of X-linked juvenile retinoschisis. American Journal of Human Genetics, 1997, 60, 1139-49.	6.2	12
298	Assignment of the mulibrey nanism gene to 17q by linkage and linkage-disequilibrium analysis. American Journal of Human Genetics, 1997, 60, 896-902.	6.2	15
299	Clinical significance of cytogenetics in acute myeloid leukemia. Seminars in Oncology, 1997, 24, 17-31.	2.2	247
300	MSH2 and MLH1 mutations in sporadic replication error-positive colorectal carcinoma as assessed by two-dimensional DNA electrophoresis. Genes Chromosomes and Cancer, 1997, 18, 269-78.	2.8	35
301	Uniparental disomy in cartilage-hair hypoplasia. European Journal of Human Genetics, 1997, 5, 35-42.	2.8	9
302	Refined mapping of the Cohen syndrome gene by linkage disequilibrium. European Journal of Human Genetics, 1997, 5, 206-13.	2.8	13
303	Refined localisation of the genes for nebulin and titin on chromosome 2q allows the assignment of nebulin as a candidate gene for autosomal recessive nemaline myopathy. European Journal of Human Genetics, 1997, 5, 229-34.	2.8	8
304	Refined Mapping of the Usher Syndrome Type III Locus on Chromosome 3, Exclusion of Candidate Genes, and Identification of the Putative Mouse Homologous Region. Genomics, 1996, 38, 255-263.	2.9	33
305	Mutations in the Gene Encoding Cystatin B in Progressive Myoclonus Epilepsy (EPM1). Science, 1996, 271, 1731-1734.	12.6	588
306	Xâ€“linked anhidrotic (hypohidrotic) ectodermal dysplasia is caused by mutation in a novel transmembrane protein. Nature Genetics, 1996, 13, 409-416.	21.4	691

#	Article	IF	Citations
307	Mutations of the Downâ€“regulated in adenoma (DRA) gene cause congenital chloride diarrhoea. Nature Genetics, 1996, 14, 316-319.	21.4	394
308	Analysis of mismatch repair genes in hereditary nonâ€“polyposis colorectal cancer patients. Nature Medicine, 1996, 2, 169-174.	30.7	892
309	The genetics of cornea plana congenita.. Journal of Medical Genetics, 1996, 33, 116-119.	3.2	17
310	Dominantly and recessively inherited cornea plana congenita map to the same small region of chromosome 12.. Genome Research, 1996, 6, 249-254.	5.5	29
311	Positional candidate genes for congenital chloride diarrhea suggested by high-resolution physical mapping in chromosome region 7q31.. Genome Research, 1996, 6, 202-210.	5.5	36
312	DNA mismatch repair gene mutations in 55 kindreds with verified or putative hereditary non-polyposis colorectal cancer. Human Molecular Genetics, 1996, 5, 763-769.	2.9	198
313	Genetic and physical mapping of the progressive epilepsy with mental retardation (EPMR) locus on chromosome 8p.. Genome Research, 1996, 6, 351-360.	5.5	17
314	Construction of a 750-kb bacterial clone contig and restriction map in the region of human chromosome 21 containing the progressive myoclonus epilepsy gene.. Genome Research, 1996, 6, 218-225.	5.5	48
315	Diverse spermatogenic defects in humans caused by Y chromosome deletions encompassing a novel RNA-binding protein gene. Human Reproduction, 1996, 11, 27-54.	0.9	10
316	Genetic testing may prevent hereditary nonpolyposis colorectal cancer. Annals of Oncology, 1996, 7, 883-885.	1.2	0
317	Age and origin of two common MLH1 mutations predisposing to hereditary colon cancer. American Journal of Human Genetics, 1996, 59, 1243-51.	6.2	62
318	Progressive myoclonus epilepsy EPM1 locus maps to a 175-kb interval in distal 21q. American Journal of Human Genetics, 1996, 58, 1247-53.	6.2	27
319	Expression of the human mismatch repair gene hMSH2 in normal and neoplastic tissues. Cancer Research, 1996, 56, 235-40.	0.9	109
320	Semiautomated assessment of loss of heterozygosity and replication error in tumors. Cancer Research, 1996, 56, 3331-7.	0.9	160
321	Molecular mapping of the putative gonadoblastoma locus on the Y chromosome. Genes Chromosomes and Cancer, 1995, 14, 210-214.	2.8	101
322	Genetic homogeneity of cartilage-hair hypoplasia. Human Genetics, 1995, 95, 157-160.	3.8	19
323	Deletion mapping of stature determinants on the long arm of the Y chromosome. Human Genetics, 1995, 95, 283-286.	3.8	35
324	Polymerase Î´ variants in RER colorectal tumours. Nature Genetics, 1995, 9, 10-11.	21.4	129

#	Article	IF	Citations
325	Mismatch repair gene defects in sporadic colorectal cancers with microsatellite instability. Nature Genetics, 1995, 9, 48-55.	21.4	759
326	Diverse spermatogenic defects in humans caused by Y chromosome deletions encompassing a novel RNAâ€“binding protein gene. Nature Genetics, 1995, 10, 383-393.	21.4	1,183
327	Founding mutations and Alu-mediated recombination in hereditary colon cancer. Nature Medicine, 1995, 1, 1203-1206.	30.7	275
328	The distribution of linkage disequilibrium over anonymous genome regions. Human Molecular Genetics, 1995, 4, 887-894.	2.9	80
329	Cartilage-hair hypoplasia.. Journal of Medical Genetics, 1995, 32, 39-43.	3.2	67
330	Phenylketonuria in a low incidence population: molecular characterisation of mutations in Finland.. Journal of Medical Genetics, 1995, 32, 976-978.	3.2	47
331	Assignment of an Usher syndrome type III (USH3) gene to chromosome 3q. Human Molecular Genetics, 1995, 4, 93-98.	2.9	227
332	Muscle-eye-brain disease and Fukuyama type congenital muscular dystrophy are not allelic. Neuromuscular Disorders, 1995, 5, 221-225.	0.6	25
333	A gene for autosomal recessive nemaline myopathy assigned to chromosome 2q by linkage analysis. Neuromuscular Disorders, 1995, 5, 441-443.	0.6	46
334	Cornea plana congenita gene assigned to the long arm of chromosome 12 by linkage analysis. Genomics, 1995, 26, 290-293.	2.9	29
335	Mutation in the follicle-stimulating hormone receptor gene causes hereditary hypergonadotropic ovarian failure. Cell, 1995, 82, 959-968.	28.9	901
336	Prevalence and Molecular Analysis of Two Hot Spots for Ectopic Recombination Leading to XX Maleness. Genomics, 1995, 28, 52-58.	2.9	21
337	Linkage Disequilibrium Mapping of the Cornea Plana Congenita Gene CNA2. Genomics, 1995, 30, 409-414.	2.9	16
338	Genetics of Hereditary Colon Cancer. Annual Review of Genetics, 1995, 29, 329-348.	7.6	78
339	The Third Year of the EJHG. European Journal of Human Genetics, 1995, 3, 1-1.	2.8	1
340	Fine mapping of the congenital chloride diarrhea gene by linkage disequilibrium. American Journal of Human Genetics, 1995, 57, 95-102.	6.2	47
341	Selective intestinal malabsorption of vitamin B12 displays recessive mendelian inheritance: assignment of a locus to chromosome 10 by linkage. American Journal of Human Genetics, 1995, 57, 824-31.	6.2	28
342	Familial pericentric inversion inv(8)(p23q11).. Journal of Medical Genetics, 1994, 31, 201-205.	3.2	5

#	Article	IF	Citations
343	PME of Unverricht-Lundborg type in the Mediterranean region: linkage and linkage disequilibrium confirm the assignment to the EPM1 locus. Human Genetics, 1994, 93, 668-674.	3.8	15
344	Cystic fibrosis in a low-incidence population: two major mutations in Finland. Human Genetics, 1994, 93, 162-166.	3.8	35
345	Mutation of a mutL Homolog in Hereditary Colon Cancer. Science, 1994, 263, 1625-1629.	12.6	1,821
346	Cohen syndrome gene assigned to the long arm of chromosome 8 by linkage analysis. Nature Genetics, 1994, 7, 201-204.	21.4	81
347	Loss of the wild type MLH1 gene is a feature of hereditary nonpolyposis colorectal cancer. Nature Genetics, 1994, 8, 405-410.	21.4	304
348	Mutations of two P/WS homologues in hereditary nonpolyposis colon cancer. Nature, 1994, 371, 75-80.	27.8	1,523
349	The diastrophic dysplasia gene encodes a novel sulfate transporter: Positional cloning by fine-structure linkage disequilibrium mapping. Cell, 1994, 78, 1073-1087.	28.9	731
350	High-Resolution Genetic Mapping of the Cartilage-Hair Hypoplasia (CHH) Gene in Amish and Finnish Families. Genomics, 1994, 20, 347-353.	2.9	37
351	Close linkage to chromosome 3p and conservation of ancestral founding haplotype in hereditary nonpolyposis colorectal cancer families.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 6054-6058.	7.1	85
352	The gene for a recessively inherited human childhood progressive epilepsy with mental retardation maps to the distal short arm of chromosome 8.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 7267-7270.	7.1	72
353	The Second Year of the European Journal of Human Genetics. European Journal of Human Genetics, 1994, 2, 1-2.	2.8	0
354	Paternal isodisomy for chromosome 7 is compatible with normal growth and development in a patient with congenital chloride diarrhea. American Journal of Human Genetics, 1994, 55, 747-52.	6.2	71
355	High-resolution linkage-disequilibrium mapping of the cartilage-hair hypoplasia gene. American Journal of Human Genetics, 1994, 55, 937-45.	6.2	40
356	hMSH2 mutations in hereditary nonpolyposis colorectal cancer kindreds. Cancer Research, 1994, 54, 4590-4.	0.9	280
357	A rare reciprocal translocation (12;21) segregating for nine generations. Human Genetics, 1993, 92, 509-512.	3.8	4
358	Genetic mapping of the erythropoietin receptor gene. Human Genetics, 1993, 92, 299-301.	3.8	4
359	Characterization and sequencing of the sex determining region Y gene (Sry) in Akodon (Cricetidae) species with sex reversed females. Chromosoma, 1993, 102, 389-395.	2.2	44
360	Cartilage-hair hypoplasia gene assigned to chromosome 9 by linkage analysis. Nature Genetics, 1993, 3, 338-341.	21.4	84

#	Article	IF	Citations
361	Anhidrotic Ectodermal Dysplasia Gene Region Cloned in Yeast Artificial Chromosomes. Genomics, 1993, 16, 305-310.	2.9	21
362	Gender Verification in Competitive Sports. Sports Medicine, 1993, 16, 305-315.	6.5	29
363	Genetic Mapping of a Locus Predisposing to Human Colorectal Cancer. Science, 1993, 260, 810-812.	12.6	846
364	Clues to the Pathogenesis of Familial Colorectal Cancer. Science, 1993, 260, 812-816.	12.6	2,563
365	Familial erythrocytosis genetically linked to erythropoietin receptor gene. Lancet, The, 1993, 341, 82-84.	13.7	86
366	Mutations of a mutS homolog in hereditary nonpolyposis colorectal cancer. Cell, 1993, 75, 1215-1225.	28.9	2,195
367	Hypermutability and mismatch repair deficiency in RER+ tumor cells. Cell, 1993, 75, 1227-1236.	28.9	1,031
368	Truncated erythropoietin receptor causes dominantly inherited benign human erythrocytosis.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 4495-4499.	7.1	370
369	Disease gene mapping in isolated human populations: the example of Finland.. Journal of Medical Genetics, 1993, 30, 857-865.	3.2	302
370	Haplotype analysis to determine the position of a mutation among closely linked DNA markers. Human Molecular Genetics, 1993, 2, 1007-1014.	2.9	19
371	Localization of the EPM1 gene for progressive myoclonus epilepsy on chromosome 21: linkage disequilibrium allows high resolution mapping. Human Molecular Genetics, 1993, 2, 1229-1234.	2.9	139
372	Prenatal diagnosis of diastrophic dysplasia with polymorphic DNA markers.. Journal of Medical Genetics, 1993, 30, 265-268.	3.2	34
373	The gene for congenital chloride diarrhea maps close to but is distinct from the gene for cystic fibrosis transmembrane conductance regulator.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 10686-10689.	7.1	40
374	Gelsolinâ€“derived familial amyloidosis caused by asparagine or tyrosine substitution for aspartic acid at residue 187. Nature Genetics, 1992, 2, 157-160.	21.4	163
375	Familial amyloidosis, Finnish type: G654 â†’ A mutation of the gelsolin gene in Finnish families and an unrelated American family. Genomics, 1992, 13, 898-901.	2.9	59
376	Mapping of the regulatory subunits RIÎ² and RIIÎ² of cAMP-Dependent protein kinase genes on human chromosome 7. Genomics, 1992, 14, 63-69.	2.9	19
377	Deletion mapping of H-Y antigen to the long arm of the human Y chromosome. Genomics, 1992, 13, 1255-1260.	2.9	21
378	Identical genetic locus for Baltic and Mediterranean myoclonus. Lancet, The, 1992, 339, 1080-1081.	13.7	50

#	Article	IF	Citations
379	Chromosome 12 in human testicular cancer: Dosage changes and their parental origin. Cancer Genetics and Cytogenetics, 1992, 64, 21-26.	1.0	11
380	Evolution of zinc finger-Y and zinc finger-X genes in oryzomyne-akodontine rodents (Cricetidae). Journal of Molecular Evolution, 1992, 34, 54-61.	1.8	23
381	Olympic row over sex testing. Nature, 1992, 355, 10-10.	27.8	9
382	Aberrant splicing of the CHM gene is a significant cause of choroideremia. Nature Genetics, 1992, 1, 109-113.	21.4	82
383	Linkage disequilibrium mapping in isolated founder populations: diastrophic dysplasia in Finland. Nature Genetics, 1992, 2, 204-211.	21.4	544
384	A linkage map spanning the locus for diastrophic dysplasia (DTD). Genomics, 1991, 11, 968-973.	2.9	20
385	Refined localization of the gene causing X-linked juvenile retinoschisis. Genomics, 1991, 9, 505-510.	2.9	42
386	Oncogenes in human testicular cancer: DNA and RNA studies. British Journal of Cancer, 1991, 63, 851-858.	6.4	33
387	Altered dosage of the sex chromosomes in human testicular cancer: A molecular genetic study. International Journal of Cancer, 1991, 47, 518-522.	5.1	18
388	Choroideremia: linkage analysis with physically mapped close DNA-markers. Human Genetics, 1991, 87, 348-352.	3.8	7
389	Genetic mapping of 12 marker loci in the Xp22.3-p21.2 region. Human Genetics, 1991, 86, 599-603.	3.8	40
390	Refinement of human chromosome 7 map around the proalpha2(I)collagen gene by long-range restriction mapping. Nucleic Acids Research, 1991, 19, 2755-2759.	14.5	4
391	Hemophilia A: genetic prediction and linkage studies in all available families in Finland. Clinical Genetics, 1991, 39, 199-209.	2.0	7
392	Localization of the Aland Island eye disease locus to the pericentromeric region of the X chromosome by linkage analysis. American Journal of Human Genetics, 1991, 48, 31-8.	6.2	28
393	Evidence supporting exclusion of the DCC gene and a portion of chromosome 18q as the locus for susceptibility to hereditary nonpolyposis colorectal carcinoma in five kindreds. Cancer Research, 1991, 51, 4135-40.	0.9	39
394	Marked Amine and Amine Metabolite Changes in Norrie Disease Patients with an X-Chromosomal Deletion Affecting Monoamine Oxidase. Journal of Neurochemistry, 1990, 54, 242-247.	3.9	53
395	Cystic fibrosis mutation Î”F508 in Finland: other mutations predominate. Human Genetics, 1990, 85, 413-415.	3.8	12
396	DXS26 (HU16) is located in Xq21.1. Human Genetics, 1990, 85, 117-120.	3.8	11

#	Article	IF	Citations
397	The etiology of XX sex reversal. Reproduction, Nutrition, Development, 1990, 30, 39s-49s.	1.9	37
398	X linked neonatal myotubular myopathy: one recombination detected with four polymorphic DNA markers from Xq28.. Journal of Medical Genetics, 1990, 27, 288-291.	3.2	29
399	A polymorphic DNA sequence from the terminal part of chromosome 20q [D20S25]. Nucleic Acids Research, 1990, 18, 1661-1661.	14.5	2
400	A polymorphic DNA sequence from the terminal part of chromosome 12q [D12S37]. Nucleic Acids Research, 1990, 18, 1664-1664.	14.5	4
401	Diastrophic dysplasia gene maps to the distal long arm of chromosome 5.. Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 8056-8059.	7.1	57
402	Chromosomal localization of ZFXâ€"A human gene that escapes X inactivationâ€"and its murine homologs. Genomics, 1990, 7, 37-46.	2.9	54
403	Human sex-chromosome-specific repeats within a region of pseudoautosomal/Yq homology. Genomics, 1990, 7, 625-628.	2.9	19
404	Effect of dystrophin gene deletions on mRNA levels and processing in Duchenne and Becker muscular dystrophies. Cell, 1990, 63, 1239-1248.	28.9	165
405	Human testicular cancer. Cancer Genetics and Cytogenetics, 1990, 48, 1-12.	1.0	21
406	Finnish hereditary amyloidosis is caused by a single nucleotide substitution in the gelsolin gene. FEBS Letters, 1990, 276, 75-77.	2.8	118
407	Genetic counselling in Duchenne and Becker muscular dystrophy is problematic when carrier studies give controversial results. Clinical Genetics, 1990, 37, 179-187.	2.0	7
408	Hemophilia B: diagnostic value of RFLP analysis in 19 of the 20 known Finnish families. Clinical Genetics, 1990, 38, 187-197.	2.0	5
409	A polymorphic DNA sequence from the terminal part of chromosome 21q [D21S154]. Nucleic Acids Research, 1990, 18, 1663.	14.5	1
410	An interspersed repeated sequence specific for human subtelomeric regions. EMBO Journal, 1990, 9, 505-14.	7.8	38
411	Molecular analysis of hemophilia A mutations in the Finnish population. American Journal of Human Genetics, 1990, 46, 53-62.	6.2	47
412	Damage and repair induced by bleomycin in the domain of human amplified MYC oncogenes. Cancer Research, 1990, 50, 2379-84.	0.9	12
413	Determination of the breakpoints of 1;7 translocations in myelodysplastic syndrome by in situ hybridization using chromosome-specific α satellite DNA from human chromosomes 1 and 7. Cytogenetic and Genome Research, 1989, 50, 49-53.	1.1	32
414	Molecular studies of the sex chromosomes in human testicular cancer: Pronounced changes in X and Y chromosome dosage in some tumors. Genes Chromosomes and Cancer, 1989, 1, 42-47.	2.8	14

#	Article	IF	Citations
415	Haplotype and multipoint linkage analysis in Finnish choroideremia families. Human Genetics, 1989, 84, 66-70.	3.8	14
416	Cystic fibrosis in Finland: a molecular and genealogical study. Human Genetics, 1989, 83, 20-25.	3.8	25
417	Coincident maternal meiotic nondisjunction of chromosomes X and 21 without evidence of autosomal aysnapsis. Human Genetics, 1989, 83, 235-238.	3.8	11
418	The gene encoding human low-molecular weight insulin-like growth-factor binding protein (IGF-BP25): regional localization to 7p12â€“p13 and description of a DNA polymorphism. Human Genetics, 1989, 83, 335-338.	3.8	34
419	Monoamine oxidase deficiency in males with an X chromosome deletion. Neuron, 1989, 2, 1069-1076.	8.1	109
420	A genetic linkage map of five marker loci in and around the Duchenne muscular dystrophy locus. Genomics, 1989, 4, 105-109.	2.9	20
421	Clinical-cytogenetic correlations in myelodysplasia (preleukemia). Cancer Genetics and Cytogenetics, 1989, 40, 149-161.	1.0	104
422	Cytogenetic studies of 21 patients with acute lymphoblastic leukemia in relapse. Cancer Genetics and Cytogenetics, 1989, 40, 163-169.	1.0	20
423	Six-year follow-up of the clinical significance of karyotype in acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 1989, 40, 171-185.	1.0	135
424	Cytogenetic studies of 103 patients with acute myelogenous leukemia in relapse. Cancer Genetics and Cytogenetics, 1989, 40, 187-202.	1.0	61
425	The clinical significance of karyotype in acute myelogenous leukemia. Cancer Genetics and Cytogenetics, 1989, 40, 203-216.	1.0	157
426	Conference overview. Cancer Genetics and Cytogenetics, 1989, 41, 211-214.	1.0	0
427	Chromosome 7 long-arm deletions in myeloid disorders: terminal DNA sequences are commonly conserved and breakpoints vary. Cytogenetic and Genome Research, 1989, 50, 226-229.	1.1	39
428	The sex-determining zinc finger sequences in XY females of <i>Akodon azarae</i> (Rodentia,) Tj ETQq0 0 0 rgBT /Overlock 10	1.1	15
429	Chromosome 7 long arm deletion in myeloid disorders: a narrow breakpoint region in 7q22 defined by molecular mapping. Blood, 1989, 73, 230-234.	1.4	56
430	Chromosome 7 long arm deletion in myeloid disorders: a narrow breakpoint region in 7q22 defined by molecular mapping. Blood, 1989, 73, 230-234.	1.4	27
431	Norrie disease gene is distinct from the monoamine oxidase genes. American Journal of Human Genetics, 1989, 45, 424-34.	6.2	26
432	Human bone marrow cytogenetics: growth factors stimulate metaphases for specific lineages. Leukemia, 1989, 3, 405-12.	7.2	12

#	Article	IF	Citations
433	Y;autosome translocations and mosaicism in the aetiology of 45,X maleness: assignment of fertility factor to distal Yq11. Human Genetics, 1988, 79, 2-7.	3.8	134
434	Molecular characterization of a Y;15 translocation segregating in a family. Human Genetics, 1988, 79, 29-35.	3.8	33
435	Characterization of a (Y;4) translocation by DNA hybridization. Human Genetics, 1988, 78, 377-381.	3.8	12
436	Demethylation of two specific DNA sequences in expressed human immunoglobulin light kappa constant genes. Somatic Cell and Molecular Genetics, 1988, 14, 13-20.	0.7	11
437	Immunoglobulin kappa and lambda light chain dual genotype rearrangement in a patient with kappa-secreting B-CLL. European Journal of Cancer & Clinical Oncology, 1988, 24, 1233-1238.	0.7	11
438	Clonal Chromosomal Abnormalities Showing Multiple-Cell-Lineage Involvement in Acute Myeloid Leukemia. New England Journal of Medicine, 1988, 318, 1153-1158.	27.0	109
439	Microdeletions in patients with Xâ€linked muscular dystrophy: molecularâ€clinical correlations. Clinical Genetics, 1988, 33, 131-139.	2.0	17
440	The complicated issue of human sex determination. American Journal of Human Genetics, 1988, 43, 1-3.	6.2	3
441	Linkage studies in a new X-linked myopathy, suggesting exclusion of DMD locus and tentative assignment to distal Xq. American Journal of Human Genetics, 1988, 42, 84-8.	6.2	14
442	Linkage relationships and gene order around the locus for X-linked retinoschisis. American Journal of Human Genetics, 1988, 43, 476-83.	6.2	27
443	Monocytic involvement by monosomy 7 preceded acute myelomonocytic leukemia in a patient with myelodysplastic syndrome. Leukemia, 1988, 2, 69-73.	7.2	12
444	The inheritance of fragile sites: apparent absence of fra(2)(q13) in the parents of three unrelated probands.. Journal of Medical Genetics, 1987, 24, 678-683.	3.2	4
445	Exchange of terminal portions of X- and Y-chromosomal short arms in human XX males. Nature, 1987, 328, 437-440.	27.8	109
446	Monosomy 7 in Granulocytes and Monocytes in Myelodysplastic Syndrome. New England Journal of Medicine, 1987, 316, 499-503.	27.0	100
447	The Use and Misuse of Sex Chromatin Screening for â€˜Gender Identificationâ€™ of Female Athletes. Journal of Urology, 1987, 137, 812-812.	0.4	0
448	Constitutional translocation t(3;6)(p14;p11) in a family with hematologic malignancies. Cancer Genetics and Cytogenetics, 1987, 25, 87-95.	1.0	31
449	GENDER VERIFICATION OF FEMALE ATHLETES. Lancet, The, 1987, 330, 1265-1266.	13.7	8
450	The sex-determining region of the human Y chromosome encodes a finger protein. Cell, 1987, 51, 1091-1104.	28.9	881

#	Article	IF	Citations
451	Linked polymorphic DNA markers in the prediction of X-linked muscular dystrophy. Annals of Human Genetics, 1987, 51, 317-328.	0.8	13
452	Prenatal diagnosis of X-linked chronic granulomatous disease using restriction fragment length polymorphism analysis. Genomics, 1987, 1, 87-92.	2.9	12
453	Linkage, physical mapping, and DNA sequence analysis of pseudoautosomal loci on the human X and Y chromosomes. Genomics, 1987, 1, 243-256.	2.9	137
454	Characterization of chromosome 7 long arm deletions by DNA probes in myelodysplastic syndrome. European Journal of Cancer & Clinical Oncology, 1987, 23, 1767.	0.7	0
455	An abnormal terminal X-Y interchange accounts for most but not all cases of human XX maleness. Cell, 1987, 49, 595-602.	28.9	114
456	Molecular characterization of chromosome 7 long arm deletions in myeloid disorders. Blood, 1987, 70, 1349-1353.	1.4	47
457	Chromosome abnormalities in peripheral Tâ€cell lymphoma. British Journal of Haematology, 1987, 66, 451-460.	2.5	42
458	Xâ€linked retinoschisis is closely linked to DXS41 and DXS16 but not DXS85. Clinical Genetics, 1987, 32, 192-195.	2.0	20
459	Monosomy 7 predisposes to diabetes insipidus in leukaemia and myelodysplastic syndrome. European Journal of Haematology, 1987, 39, 404-411.	2.2	40
460	An XXX male resulting from paternal X-Y interchange and maternal X-X nondisjunction. American Journal of Human Genetics, 1987, 41, 594-604.	6.2	6
461	Chromosome abnormalities in acute nonlymphocytic leukemia: clinical and biologic significance. Seminars in Oncology, 1987, 14, 372-83.	2.2	54
462	The Y-chromosomal and autosomal testis-determining genes. Development (Cambridge), 1987, 101 Suppl, 33-8.	2.5	15
463	Bone marrow cytogenetics: the lineage of dividing cells changes during the first few hours in culture. Leukemia, 1987, 1, 32-7.	7.2	13
464	Molecular characterization of chromosome 7 long arm deletions in myeloid disorders. Blood, 1987, 70, 1349-1353.	1.4	3
465	Analysis of deletions in DNA from patients with Becker and Duchenne muscular dystrophy. Nature, 1986, 322, 73-77.	27.8	475
466	Carrier detection and prenatal diagnosis in X linked muscular dystrophy using restriction fragment length polymorphisms.. Journal of Medical Genetics, 1986, 23, 560-572.	3.2	23
467	Trisomy 12 in B Cells of Patients with B-Cell Chronic Lymphocytic Leukemia. New England Journal of Medicine, 1986, 314, 865-869.	27.0	101
468	Chromosome Y-specific DNA is transferred to the short arm of X chromosome in human XX males. Science, 1986, 233, 786-788.	12.6	123

#	Article	IF	Citations
469	The use and misuse of sex chromatin screening for 'gender identification' of female athletes. JAMA - Journal of the American Medical Association, 1986, 256, 1920-1923.	7.4	23
470	A deletion map of the human Y chromosome based on DNA hybridization. American Journal of Human Genetics, 1986, 38, 109-24.	6.2	272
471	The origin of 45,X males. American Journal of Human Genetics, 1986, 38, 330-40.	6.2	29
472	Segregation analysis of a marker localised Xp21.2-Xp21.3 in Duchenne and Becker muscular dystrophy families. Human Genetics, 1985, 71, 103-107.	3.8	49
473	Chromosome Y-specific DNA in related human XX males. Nature, 1985, 315, 224-226.	27.8	100
474	Human genes: Mapping hereditary disorders. Nature, 1985, 317, 472-473.	27.8	9
475	Pseudoautosomal DNA sequences in the pairing region of the human sex chromosomes. Nature, 1985, 317, 692-697.	27.8	212
476	The 1985 human gene map and human gene mapping in 1985. Cytogenetic and Genome Research, 1985, 40, 1-7.	1.1	62
477	t(11;19)(q23;p11) in a child with acute T-cell leukemia. Cancer Genetics and Cytogenetics, 1985, 15, 181-186.	1.0	14
478	Norrie disease caused by a gene deletion allowing carrier detection and prenatal diagnosis. Clinical Genetics, 1985, 28, 317-320.	2.0	71
479	Segregation and fertility analysis in an autosomal reciprocal translocation, t(1;8)(q41;q23.1). American Journal of Human Genetics, 1985, 37, 533-42.	6.2	4
480	Mapping DNA sequences in a human X-chromosome deletion which extends across the region of the Duchenne muscular dystrophy mutation. American Journal of Human Genetics, 1985, 37, 451-62.	6.2	31
481	Chromosomal mechanisms in neoplasia. Progress in Clinical and Biological Research, 1985, 177, 139-52.	0.2	0
482	Report of the committee on chromosome rearrangements in neoplasia and on fragile sites. Cytogenetic and Genome Research, 1984, 37, 274-311.	1.1	52
483	Genetic evidence of Xâ€“Y interchange in a human XX male. Nature, 1984, 307, 170-171.	27.8	89
484	Clinical Significance of Chromosomal Abnormalities in Acute Nonlymphoblastic Leukemia. Cancer Genetics and Cytogenetics, 1984, 11, 332-350.	1.0	140
485	Critical chromosome rearrangement in acute promyelocytic leukemia. Cancer Genetics and Cytogenetics, 1984, 11, 473-477.	1.0	6
486	Chromosome abnormalities in 16 finnish patients with Burkitt's lymphoma or l3 acute lymphocytic leukemia. Cancer Genetics and Cytogenetics, 1984, 13, 139-151.	1.0	30

#	Article	IF	Citations
487	Aberrant expression of an amplified c-myb oncogene in two cell lines from a colon carcinoma.. Proceedings of the National Academy of Sciences of the United States of America, 1984, 81, 4534-4538.	7.1	163
488	Abnormalities of chromosome 13 in myelofibrosis. Scandinavian Journal of Haematology, 1984, 33, 15-21.	0.0	48
489	The parental origin of X chromosomes in XX males determined using restriction fragment length polymorphisms. American Journal of Human Genetics, 1984, 36, 565-75.	6.2	35
490	Protein A radio-assay of H-Y antigen on human leukocytes using mouse and rat antisera and monoclonal antibodies. Human Genetics, 1983, 65, 190-194.	3.8	9
491	Inducible fragile site on chromosome 3. Human Genetics, 1983, 65, 217-217.	3.8	3
492	Human type I procollagen genes are located on different chromosomes.. Proceedings of the National Academy of Sciences of the United States of America, 1982, 79, 6627-6630.	7.1	119
493	Abnormalities of chromosome No. 17 in myeloproliferative disorders. Cancer Genetics and Cytogenetics, 1982, 5, 123-135.	1.0	86
494	How do human isochromosomes arise?. Cancer Genetics and Cytogenetics, 1982, 5, 173-179.	1.0	65
495	Chromosome rearrangements in acquired malignant diseases. Cytogenetic and Genome Research, 1982, 32, 205-207.	1.1	7
496	Different patterns of X chromosome inactivity in lymphocytes and fibroblasts of a human balanced X; autosome translocation. Human Genetics, 1982, 60, 126-129.	3.8	33
497	Inverted tandem duplication of the short arm of chromosome 8: a non-random de novo structural aberration in man. Localization of the gene for glutathione reductase in subband 8p21.1. Annales De GÃ©nÃ©tique, 1982, 25, 207-11.	0.4	20
498	Radioimmunoassay for H-Y antigen. Journal of Immunological Methods, 1981, 41, 343-349.	1.4	8
499	The frequency of XYY and XXY men among criminal offenders. Acta Psychiatrica Scandinavica, 1981, 63, 272-276.	4.5	30
500	Steroid sulphatase levels in XX males, including observations on two affected cousins. Human Genetics, 1981, 59, 87-88.	3.8	7
501	A deletion in chromosome 22 can cause digeorge syndrome. Human Genetics, 1981, 57, 253-256.	3.8	363
502	The etiology of maleness in XX men. Human Genetics, 1981, 58, 105-116.	3.8	223
503	Section 2: Chromosome disease. Prenatal Diagnosis, 1981, 1, 11-21.	2.3	11
504	The 5qâ€" Chromosome in Preleukaemia and Acute Leukaemia. Scandinavian Journal of Haematology, 1981, 27, 119-129.	0.0	33

#	Article	IF	Citations
505	Chromosomal Abnormalities in Acute Promyelocytic Leukaemia. Scandinavian Journal of Haematology, 1981, 26, 57-60.	0.0	17
506	Chromosome Studies in Acute Lymphoblastic Leukaemia (ALL). Scandinavian Journal of Haematology, 1981, 26, 241-251.	0.0	14
507	Culture of bone marrow reveals more cells with chromosomal abnormalities than the direct method in patients with hematologic disorders. Blood, 1981, 58, 369-375.	1.4	6
508	H-Y antigen in 46,XY gonadal dysgenesis. Human Genetics, 1980, 54, 25-30.	3.8	35
509	The 11q;22q translocation: A European collaborative analysis of 43 cases. Human Genetics, 1980, 56, 21-51.	3.8	192
510	Concomitant presentation of two chronic leukemias: Evidence for independent clonal evolution. American Journal of Hematology, 1980, 8, 205-211.	4.1	14
511	Dicentric Y chromosome arising via tandem translocation. American Journal of Medical Genetics Part A, 1980, 7, 115-122.	2.4	3
512	High resolution of a small pericentric inversion of chromosome 11.. Journal of Medical Genetics, 1980, 17, 44-47.	3.2	7
513	Cell labelling and separation with polyglutaraldehyde microspheres. Experimental Cell Research, 1980, 130, 464-467.	2.6	2
514	Clinical implications of monosomy 7 in acute nonlymphocytic leukemia. Cancer Genetics and Cytogenetics, 1980, 2, 115-126.	1.0	64
515	Report of the committee on the genetic constitution of chromosomes 10, 11, 12, X, and Y. Cytogenetic and Genome Research, 1979, 25, 47-58.	1.1	16
516	Transformation in Chronic Granulocytic Leukaemia. Acta Haematologica, 1979, 62, 247-250.	1.4	3
517	Interstitial deletion in the long arm of chromosome 1 in a subject with congenital abnormalities. Cytogenetic and Genome Research, 1979, 23, 220-220.	1.1	0
518	Inherited interstitial del(Xp) with minimal clinical consequences: With a note on the location of genes controlling phenotypic features. American Journal of Medical Genetics Part A, 1979, 3, 43-58.	2.4	34
519	Heteromorphic X Chromosomes in 46,XX males?. Human Genetics, 1979, 52, 157-167.	3.8	11
520	Permanent tooth sizes in 46, XX-males. Annals of Human Genetics, 1979, 43, 97-102.	0.8	27
521	Human chronic lymphocytic leukemia: Karyotypes in different lymphocyte populations. Cancer Genetics and Cytogenetics, 1979, 1, 147-155.	1.0	71
522	STIMULATORY AND CYTOTOXIC ACTIVITY ON HUMAN ADULT AND FETAL LYMPHOCYTES BY HETEROLOGOUS ANTIHUMAN FETAL LYMPHOCYTE SERA. Transplantation, 1979, 27, 304-308.	1.0	31

#	Article	IF	Citations
523	General report on the first international workshop on chromosomes in leukemia. International Journal of Cancer, 1978, 21, 307-308.	5.1	14
524	Recessive sex-determining genes in human XX male syndrome. Cell, 1978, 15, 837-842.	28.9	86
525	Multiple cytogenetic methods used to identify a new structural rearrangement of the human X chromosome. Cytogenetic and Genome Research, 1978, 20, 204-212.	1.1	7
526	Linkage data on chromosome 11. Cytogenetic and Genome Research, 1978, 22, 472-473.	1.1	0
527	A theory explaining the abnormality in 45,X/46,XY mosaicism with non-fluorescent Y chromosome. presentation of three cases. Annales De GÃ©nÃ©tique, 1978, 21, 5-11.	0.4	16
528	Two pericentric inversions of human chromosome 11.. Journal of Medical Genetics, 1977, 14, 371-374.	3.2	11
529	Molecular basis of chromosome banding. Experimental Cell Research, 1977, 104, 449-453.	2.6	3
530	Defective chemotaxis in monosomy-7. Nature, 1977, 265, 146-147.	27.8	82
531	Stimulation of Human Fetal Lymphocytes by Lipopolysaccharide B in Culture. Scandinavian Journal of Immunology, 1977, 6, 335-342.	2.7	20
532	Clozapine-induced agranulocytosis. Human Genetics, 1977, 37, 183-194.	3.8	75
533	Two XX males in one family and additional observations bearing on the etiology of XX males. Clinical Genetics, 1977, 11, 91-106.	2.0	46
534	Function of Neutrophils in Preleukaemia. Scandinavian Journal of Haematology, 1977, 18, 317-325.	0.0	44
535	Red cell glutathione reductase activity in patients with bone-marrow trisomy 8. Cytogenetic and Genome Research, 1976, 16, 277-279.	1.1	1
536	The Colton blood groups in monosomy 7 of the bone marrow. Cytogenetic and Genome Research, 1976, 16, 280-283.	1.1	1
537	The Use of Cytogenetic Abnormalities in Bone Marrow Cells for Mapping by Gene Dosage. Scandinavian Journal of Haematology, 1976, 17, 81-88.	0.0	4
538	Polyploidy of the Bone Marrow. Scandinavian Journal of Haematology, 1976, 17, 123-131.	0.0	23
539	A large pericentric inversion of human chromosome 8. American Journal of Human Genetics, 1976, 28, 208-12.	6.2	20
540	Mapping of the gene for glutathione reductase on chromosome 8. Annales De GÃ©nÃ©tique, 1976, 19, 253-6.	0.4	13

#	Article	IF	Citations
541	Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. Blood, 1976, 47, 815-826.	1.4	4
542	Molecular basis of chromosome banding. Chromosoma, 1975, 51, 199-205.	2.2	17
543	Molecular basis of chromosome banding. Chromosoma, 1975, 51, 207-212.	2.2	4
544	A (4;11) translocation, balanced, XXXXp-Y, 49 chromosomes. Cytogenetic and Genome Research, 1975, 14, 76-77.	1.1	2
545	A (1;17) translocation, balanced, plus trisomy 21, 47 chromosomes. Cytogenetic and Genome Research, 1975, 14, 82-83.	1.1	8
546	An (X;3) translocation, balanced, 46 chromosomes. Cytogenetic and Genome Research, 1975, 15, 404-405.	1.1	11
547	Transplacental Passage of Foetal Blood Cells. Scandinavian Journal of Haematology, 1975, 15, 333-338.	0.0	41
548	Pericentric inversions of human chromosomes 9 and 10. American Journal of Human Genetics, 1974, 26, 746-66.	6.2	104
549	Fetal leukocytes in the maternal circulation after delivery. I. Cytological aspects. Transplantation, 1974, 17, 346-54.	1.0	25
550	Fetal leukocytes in the maternal circulation after delivery. II. Masking of HL-A antigens. Transplantation, 1974, 17, 355-60.	1.0	11
551	Differences in DNA composition along mammalian metaphase chromosomes. Chromosoma, 1973, 42, 365-382.	2.2	46
552	In situ localization and characterization of different classes of chromosomal DNA: acridine orange and quinacrine mustard fluorescence. Chromosoma, 1973, 40, 347-360.	2.2	32
553	Segregating Reciprocal (4;21) (q21;q21) Translocation with Proposita Trisomic for Parts of 4q and 21. Journal of Medical Genetics, 1973, 10, 384-389.	3.2	32
554	The Fluorescence of Quinacrine Mustard with Nucleic Acids. Nature: New Biology, 1973, 245, 240-244.	4.5	26
555	Cytogenetics of recurrent abortion or unsuccessful pregnancy. International Journal of Fertility, 1973, 18, 215-9.	0.2	13
556	The origin of bone marrow fibroblasts. Blood, 1973, 41, 783-7.	1.4	4
557	Chromosome damage after intra-articular injections of radioactive yttrium. Effect of immobilization on the biological dose.. Annals of the Rheumatic Diseases, 1972, 31, 508-512.	0.9	71
558	Isochromosome for the short arm of X, a human 46, XXpi syndrome. Annals of Human Genetics, 1972, 36, 79-87.	0.8	29

#	Article	IF	Citations
559	Quinacrine fluorescence of metaphase chromosomes. Experimental Cell Research, 1972, 72, 56-59.	2.6	33
560	Analytic review: nature and origin of males with XX sex chromosomes. American Journal of Human Genetics, 1972, 24, 71-105.	6.2	165
561	Fetal lymphocytes in the maternal blood. Blood, 1972, 39, 153-62.	1.4	35
562	Molecular control of differentiation: DNA, RNA and haemoglobin synthesis in the erythroid cells of foetal mice. Hamatologie Und Bluttransfusion, 1972, 10, 27-41.	0.0	0
563	Meiosis and spermatogenesis in two postpuberal males with Down's syndrome: 47, XY, G+. Clinical Genetics, 1971, 2, 50-57.	2.0	16
564	Absence of brightly fluorescent Y material in XX men. Annales De GÃ©nÃ©tique, 1971, 14, 173-6.	0.4	7
565	Â»MIXEDÂ« GONADAL DYSGENESIS, A CASE WITH MALE PHENOTYPE AND 45,X/46,XY MOSAICISM. European Journal of Endocrinology, 1970, 65, 229-243.	3.7	3
566	Evidence that the Xg Locus is Inactivated in Structurally Abnormal X Chromosomes. Nature, 1970, 227, 613-616.	27.8	47
567	Apparent C Trisomy in Bone Marrow Cells. Scandinavian Journal of Haematology, 1970, 7, 112-122.	0.0	27
568	CONTROL MECHANISMS OF THE CONVERSION FROM SYNTHESIS OF EMBRYONIC TO ADULT HEMOGLOBIN. Annals of the New York Academy of Sciences, 1969, 165, 194-204.	3.8	16
569	DIFFERENTIATION OF MAMMALIAN SOMATIC CELLS: DNA AND HEMOGLOBIN SYNTHESIS IN FETAL MOUSE YOLK SAC ERYTHROID CELLS. Proceedings of the National Academy of Sciences of the United States of America, 1969, 63, 812-819.	7.1	46
570	Synthesis of embryonic hemoglobins during erythroid cell development in fetal mice. Journal of Biological Chemistry, 1969, 244, 675-81.	3.4	51
571	Erythroid cell development in fetal mice: Synthetic capacity for different proteins. Journal of Molecular Biology, 1968, 33, 79-91.	4.2	106
572	An Endocrinologic Follow-up Study of Operated Cases of Cryptorchism. Journal of Clinical Endocrinology and Metabolism, 1967, 27, 120-129.	3.6	36
573	The Length of the Human Y Chromosome. Cytogenetic and Genome Research, 1967, 6, 213-227.	1.1	42
574	Autoradiographic Re-Appraisal of an XXXxY Male as a Probable XXXXY with a 4/11 Translocation. Cytogenetic and Genome Research, 1967, 6, 178-192.	1.1	11
575	MITOTIC AND MEIOTIC CHROMOSOMES IN A FAMILY WITH REPEATED MISCARRIAGES AND TWO CHILDREN WITH TRISOMYâ€G DOWN'S SYNDROME. Journal of Intellectual Disability Research, 1967, 11, 69-78.	2.0	1
576	Determination of human paternity from the length of the Y chromosome. Annales De GÃ©nÃ©tique, 1967, 10, 60-4.	0.4	5

#	Article	IF	Citations
577	Successive Non-Disjunction at First and Second Meiotic Division of Spermatogenesis: Evidence of Chromosomes and Xg. Cytogenetic and Genome Research, 1964, 3, 334-341.	1.1	25
578	Differences in the Requirements of Normal and Pernicious Anaemia Leucocytes in Cell Culture. Acta Medica Scandinavica, 1964, 175, 59-64.	0.0	0
579	Normal Mitotic Activity and Karyotype of Leucocytes from Pernicious AnÃ¦mia Patients cultured in Vitamin B12-deficient Medium. Nature, 1963, 197, 607-608.	27.8	10
580	MITOGENIC ACTION OF ANTILEUCOCYTE IMMUNE SERUM ON PERIPHERAL LEUCOCYTES IN VITRO. Lancet, The, 1963, 282, 385-386.	13.7	107
581	Enlarged Short Arm or Satellite Region â€“ A Heritable Trait Probably Unassociated with Developmental Disorder. Cytogenetic and Genome Research, 1963, 2, 129-139.	1.1	31
582	CYTOGENETICAL AND CLINICAL OBSERVATIONS IN MALE HYPOGONADISM. European Journal of Endocrinology, 1963, 44, 165-182.	3.7	14
583	CHROMOSOMAL MOSAICISM, X CHROMOSOME ANOMALY AND SEX CHROMATIN DISCREPANCY IN A CASE OF GONADAL DYSGENESIS. European Journal of Endocrinology, 1962, 39, 175-182.	3.7	14
584	XY/XO MOSAICISM. Lancet, The, 1962, 280, 783-784.	13.7	18
585	HÃ†MOPHILIA A IN A GIRL. Lancet, The, 1961, 278, 578-580.	13.7	76
586	A simple technique for concentrating granulocytes for the determination of chromatin sex. Scandinavian Journal of Clinical and Laboratory Investigation, 1961, 13, 525-8.	1.2	1