

W F Bodmer

List of Publications by Year in descending order

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303
papers

35,612
citations

2669

95
h-index

3563

181
g-index

308
all docs

308
docs citations

308
times ranked

17182
citing authors

#	ARTICLE	IF	CITATIONS
1	Nomenclature for factors of the HLA system, 2010. <i>Tissue Antigens</i> , 2010, 75, 291-455.	1.0	3,121
2	Production of monoclonal antibodies to group A erythrocytes, HLA and other human cell surface antigens-new tools for genetic analysis. <i>Cell</i> , 1978, 14, 9-20.	13.5	1,905
3	Localization of the gene for familial adenomatous polyposis on chromosome 5. <i>Nature</i> , 1987, 328, 614-616.	13.7	1,362
4	p53 mutations in colorectal cancer.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990, 87, 7555-7559.	3.3	894
5	Target genes of β -catenin-T cell-factor/lymphoid-enhancer-factor signaling in human colorectal carcinomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 1603-1608.	3.3	764
6	The ABC of APC. <i>Human Molecular Genetics</i> , 2001, 10, 721-733.	1.4	759
7	Monoclonal Antibodies for Analysis of the HLA System. <i>Immunological Reviews</i> , 1979, 47, 3-61.	2.8	721
8	Chromosome 5 allele loss in human colorectal carcinomas. <i>Nature</i> , 1987, 328, 616-619.	13.7	586
9	Monoclonal antibodies to epithelium-specific components of the human milk fat globule membrane: Production and reaction with cells in culture. <i>International Journal of Cancer</i> , 1981, 28, 17-21.	2.3	571
10	Use of a monoclonal antibody (W6/32) in structural studies of HLA-A,B,C, antigens. <i>Journal of Immunology</i> , 1979, 123, 342-9.	0.4	530
11	Evolutionary Significance of the HL-A System. <i>Nature</i> , 1972, 237, 139-145.	13.7	526
12	Nomenclature for factors of the HLA system, 2004. <i>Tissue Antigens</i> , 2005, 65, 301-369.	1.0	491
13	HLA Antigens and Disease Statistical and Genetical Considerations. <i>Tissue Antigens</i> , 1974, 4, 95-105.	1.0	486
14	Monoclonal antibody to cytokeratin for use in routine histopathology.. <i>Journal of Clinical Pathology</i> , 1984, 37, 975-983.	1.0	447
15	The Eurasian Heartland: A continental perspective on Y-chromosome diversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 10244-10249.	3.3	445
16	APC mutations in sporadic colorectal tumors: A mutational "hotspot" and interdependence of the "two hits". <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 3352-3357.	3.3	441
17	β -Catenin mutations in cell lines established from human colorectal cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 10330-10334.	3.3	435
18	HLA, IMMUNE-RESPONSE GENES, AND DISEASE. <i>Lancet, The</i> , 1974, 303, 1269-1275.	6.3	431

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19	The mutation rate and cancer. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 14800-14803.	3.3	424
20	Histocompatibility (HL-A) Antigens Associated with Systemic Lupus Erythematosus. New England Journal of Medicine, 1971, 285, 193-196.	13.9	359
21	TARGETING OF IODINE-123-LABELLED TUMOUR-ASSOCIATED MONOCLONAL ANTIBODIES TO OVARIAN, BREAST, AND GASTROINTESTINAL TUMOURS. Lancet, The, 1982, 320, 999-1004.	6.3	340
22	Chromosomal localization of human cellular homologues of two viral oncogenes. Nature, 1982, 299, 747-749.	13.7	317
23	Nomenclature for factors of the HLA system, 1991. Tissue Antigens, 1992, 39, 161-173.	1.0	314
24	Characterization of a monoclonal anti-Î²2-microglobulin antibody and its use in the genetic and biochemical analysis of major histocompatibility antigens. European Journal of Immunology, 1979, 9, 536-545.	1.6	308
25	Nomenclature for factors of the HLA system. 1995. Tissue Antigens, 1995, 46, 1-18.	1.0	302
26	The Î²2-microglobulin gene is on chromosome 15 and not in the HL-A region. Nature, 1975, 254, 267-269.	13.7	284
27	Nomenclature for factors of the HLA system, 1996. Tissue Antigens, 1997, 49, 297-321.	1.0	262
28	Insulin-like growth factor 1 regulates the location, stability, and transcriptional activity of beta -catenin. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 12103-12108.	3.3	261
29	Mathematical modeling of cell population dynamics in the colonic crypt and in colorectal cancer. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 4008-4013.	3.3	253
30	Nomenclature for factors of the HLA system, 1994. Tissue Antigens, 1994, 44, 1-18.	1.0	252
31	Molecular analysis of APC mutations in familial adenomatous polyposis and sporadic colon carcinomas. Lancet, The, 1992, 340, 626-630.	6.3	236
32	Germline Mutations in BMPR1A/ALK3 Cause a Subset of Cases of Juvenile Polyposis Syndrome and of Cowden and Bannayan-Riley-Ruvalcaba Syndromes*. American Journal of Human Genetics, 2001, 69, 704-711.	2.6	236
33	Monoclonal antibody to a human histocompatibility alloantigen, HLA-A2. Nature, 1978, 276, 397-399.	13.7	231
34	Expression of HLA antigens, Î²2-microglobulin and enzymes by human amniotic epithelial cells. Nature, 1982, 295, 325-327.	13.7	222
35	EVOLUTION AND FUNCTION OF THE HLA SYSTEM. British Medical Bulletin, 1978, 34, 309-316.	2.7	221
36	The Genetic Control of HLA-A and B Antigens in Somatic Cell Hybrids: Requirement for Î² ₂ Microglobulin. Tissue Antigens, 1978, 11, 96-112.	1.0	220

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37	Assignment of the structural gene for the third component of human complement to chromosome 19.. Proceedings of the National Academy of Sciences of the United States of America, 1982, 79, 5021-5025.	3.3	220
38	Nomenclature for factors of the HLA system, 1998. Tissue Antigens, 1999, 53, 407-446.	1.0	220
39	Genetic pathways in colorectal and other cancers. European Journal of Cancer, 1999, 35, 335-351.	1.3	214
40	Polyclonal Origin of Colonic Adenomas in an XO/XY Patient with FAP. Science, 1996, 272, 1187-1190.	6.0	212
41	Histocompatibility antigens, immune responsiveness and susceptibility to disease. American Journal of Medicine, 1972, 52, 1-8.	0.6	207
42	LINKAGE AND SELECTION: THEORETICAL ANALYSIS OF THE DETERMINISTIC TWO LOCUS RANDOM MATING MODEL. Genetics, 1967, 57, 237-265.	1.2	204
43	Analysis of P53 mutations and their expression in 56 colorectal cancer cell lines. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 976-981.	3.3	202
44	The APC variants I1307K and E1317Q are associated with colorectal tumors, but not always with a family history. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 10722-10727.	3.3	194
45	Multiple rare variants in different genes account for multifactorial inherited susceptibility to colorectal adenomas. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 15992-15997.	3.3	181
46	Nomenclature for factors of the HLA system, 2002. Tissue Antigens, 2002, 60, 407-464.	1.0	179
47	THE NUMBER OF BALANCED POLYMORPHISMS THAT CAN BE MAINTAINED IN A NATURAL POPULATION. Genetics, 1967, 55, 469-481.	1.2	178
48	Molecular structure of human histocompatibility antigens: the HLA-C series. European Journal of Immunology, 1977, 7, 580-585.	1.6	177
49	EXPRESSION OF HLA SYSTEM ANTIGENS ON PLACENTA. Transplantation, 1976, 22, 595-603.	0.5	176
50	DIFFERENTIAL FERTILITY IN POPULATION GENETICS MODELS. Genetics, 1965, 51, 411-424.	1.2	175
51	Chromosome assignment of some human enzyme loci: mitochondrial malate dehydrogenase to 7, mannosephosphate isomerase and pyruvate kinase to 15 and probably, esterase D to 13. Annals of Human Genetics, 1975, 38, 295-303.	0.3	173
52	Six HLA-D region alpha-chain genes on human chromosome 6: polymorphisms and associations of DC alpha-related sequences with DR types.. Proceedings of the National Academy of Sciences of the United States of America, 1984, 81, 3461-3465.	3.3	168
53	Tissue typing the HLA-A locus from genomic DNA by sequence-specific PCR: comparison of HLA genotype and surface expression on colorectal tumor cell lines.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 2842-2845.	3.3	168
54	Failure of programmed cell death and differentiation as causes of tumors: some simple mathematical models.. Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 11130-11134.	3.3	167

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55	Sequence of an HLA-DR β -chain cDNA clone and intron-exon organization of the corresponding gene. <i>Nature</i> , 1982, 299, 750-752.	13.7	162
56	SMAD4 mutations in colorectal cancer probably occur before chromosomal instability, but after divergence of the microsatellite instability pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 9719-9723.	3.3	162
57	BIOCHEMICAL AND GENETIC STUDIES OF INTEGRATION AND RECOMBINATION IN BACILLUS SUBTILIS TRANSFORMATION. <i>Genetics</i> , 1964, 50, 717-738.	1.2	162
58	Low expression of collagen receptors in moderate and poorly differentiated colorectal adenocarcinomas. <i>British Journal of Cancer</i> , 1990, 61, 636-638.	2.9	161
59	Multigene amplification and massively parallel sequencing for cancer mutation discovery. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9387-9392.	3.3	159
60	Spectral karyotyping suggests additional subsets of colorectal cancers characterized by pattern of chromosome rearrangement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 2538-2543.	3.3	152
61	Nomenclature for Factors of the HLA system, 1990. <i>Tissue Antigens</i> , 1991, 37, 97-104.	1.0	151
62	DNA mismatch repair genes and colorectal cancer. <i>Gut</i> , 2000, 47, 148-153.	6.1	151
63	Human gene mapping using an X/autosome translocation. <i>Somatic Cell Genetics</i> , 1976, 2, 125-140.	2.7	148
64	Intestinal trefoil factor controls the expression of the adenomatous polyposis coli-catenin and the E-cadherin-catenin complexes in human colon carcinoma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 3122-3127.	3.3	148
65	APC in the regulation of intestinal crypt fission. , 1998, 185, 246-255.		147
66	Production and characterization of monoclonal antibodies recognizing the alpha-chain subunits of human Ia alloantigens. <i>Immunology</i> , 1983, 50, 613-24.	2.0	141
67	Nomenclature for factors of the HLA system, 1989. <i>Tissue Antigens</i> , 1990, 35, 1-8.	1.0	137
68	Clinical and molecular features of the hereditary mixed polyposis syndrome. <i>Gastroenterology</i> , 1997, 112, 327-334.	0.6	134
69	Beta 2-microglobulin gene mutations: a study of established colorectal cell lines and fresh tumors.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 4751-4755.	3.3	133
70	cDNA clones coding for the heavy chain of human HLA-DR antigen.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1982, 79, 545-549.	3.3	129
71	Hypermethylation of the promoter region of the E-cadherin gene (CDH1) in sporadic and ulcerative colitis associated colorectal cancer. <i>Gut</i> , 2001, 48, 367-371.	6.1	128
72	An insight into the genetic pathway of adenocarcinoma of the small intestine. <i>Gut</i> , 2002, 50, 218-223.	6.1	128

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73	Monoclonal Antibodies to HLA-DRw Determinants. <i>Tissue Antigens</i> , 1980, 16, 30-48.	1.0	126
74	Genetic pathways in colorectal and other cancers. <i>European Journal of Cancer</i> , 1999, 35, 1986-2002.	1.3	123
75	EVOLUTION OF SICKLE VARIANT GENE. <i>Lancet, The</i> , 1979, 313, 923.	6.3	122
76	USE OF TWO EPITHELIUM-SPECIFIC MONOCLONAL ANTIBODIES FOR DIAGNOSIS OF MALIGNANCY IN SEROUS EFFUSIONS. <i>Lancet, The</i> , 1982, 320, 1004-1006.	6.3	122
77	Phenotypic expression in familial adenomatous polyposis: partial prediction by mutation analysis.. <i>Gut</i> , 1994, 35, 1622-1623.	6.1	122
78	Mutated epithelial cadherin is associated with increased tumorigenicity and loss of adhesion and of responsiveness to the motogenic trefoil factor 2 in colon carcinoma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 2316-2321.	3.3	117
79	Analysis of genetic and phenotypic heterogeneity in juvenile polyposis. <i>Gut</i> , 2000, 46, 656-660.	6.1	117
80	Subcellular Separation and Molecular Nature of Human Histocompatibility Antigens (HL-A). <i>Nature</i> , 1974, 247, 457-461.	13.7	116
81	Selection for Î²2-microglobulin mutation in mismatch repair-defective colorectal carcinomas. <i>Current Biology</i> , 1996, 6, 1695-1697.	1.8	116
82	Dietary fat influences on polyp phenotype in multiple intestinal neoplasia mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 3308-3313.	3.3	112
83	Detection of circulating tumour cells in peripheral blood with an automated scanning fluorescence microscope. <i>British Journal of Cancer</i> , 2008, 99, 789-795.	2.9	111
84	Loss of HLA-A,B,C allele products and lymphocyte function-associated antigen 3 in colorectal neoplasia.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 5557-5561.	3.3	110
85	Carcinoembryonic antigen functions as an accessory adhesion molecule mediating colon epithelial cell-collagen interactions.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990, 87, 1541-1545.	3.3	107
86	The HLA system: structure and function.. <i>Journal of Clinical Pathology</i> , 1987, 40, 948-958.	1.0	105
87	Serological identification of HL-A-linked human â€”Ia-typeâ€™ antigens. <i>Nature</i> , 1975, 256, 650-652.	13.7	102
88	The independent expression of HLA and? 2-microglobulin on human-mouse hybrids. <i>Somatic Cell Genetics</i> , 1976, 2, 483-496.	2.7	102
89	Two-dimensional gel analysis of the polypeptides precipitated by a polymorphic HLA-DR1,2,w6 monoclonal antibody: Evidence for a third locus. <i>European Journal of Immunology</i> , 1982, 12, 600-606.	1.6	101
90	CDX1 is an important molecular mediator of Barrett's metaplasia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7565-7570.	3.3	101

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91	New genetic model for allelism at histocompatibility and other complex loci: polymorphism for control of gene expression. <i>Transplantation Proceedings</i> , 1973, 5, 1471-5.	0.3	101
92	Mechanisms of inactivation of mismatch repair genes in human colorectal cancer cell lines: The predominant role of hMLH1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 10296-10301.	3.3	100
93	Hypoxia and lineage specification of cell line-derived colorectal cancer stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4382-4387.	3.3	100
94	Modelling the consequences of interactions between tumour cells. <i>British Journal of Cancer</i> , 1997, 75, 157-160.	2.9	98
95	The role of hypermethylation of the hMLH1 promoter region in HNPCC versus MSI+ sporadic colorectal cancers. <i>Journal of Medical Genetics</i> , 2000, 37, 588-592.	1.5	98
96	An Ancestral Ashkenazi Haplotype at the HMPS/CRAC1 Locus on 15q13â€“q14 Is Associated with Hereditary Mixed Polyposis Syndrome. <i>American Journal of Human Genetics</i> , 2003, 72, 1261-1267.	2.6	98
97	Tumor Escape from Immune Response by Variation in HLA Expression and Other Mechanisms. <i>Annals of the New York Academy of Sciences</i> , 1993, 690, 42-49.	1.8	97
98	Integration of Deoxyribonuclease-Treated DNA in <i>Bacillus subtilis</i> Transformation. <i>Journal of General Physiology</i> , 1966, 49, 233-258.	0.9	95
99	Cloning and characterization of a gene that regulates cell adhesion. <i>Nature</i> , 1992, 356, 529-532.	13.7	95
100	Cellular Distribution, Purification, and Molecular Nature of Human Ia Antigens. <i>Scandinavian Journal of Immunology</i> , 1977, 6, 439-452.	1.3	94
101	Over-expression of p53 nuclear oncoprotein in colorectal adenomas. <i>International Journal of Cancer</i> , 1992, 50, 683-688.	2.3	92
102	Demonstration of two distinct light chains in HLA-DR-associated antigens by two-dimensional gel electrophoresis. <i>European Journal of Immunology</i> , 1982, 12, 214-221.	1.6	90
103	Analysis of chromosomal instability in human colorectal adenomas with two mutational hits at APC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 16910-16915.	3.3	89
104	Nomenclature for factors of the HLA system, 2004. <i>International Journal of Immunogenetics</i> , 2005, 32, 107-159.	0.8	89
105	5-Fluorouracil response in a large panel of colorectal cancer cell lines is associated with mismatch repair deficiency. <i>British Journal of Cancer</i> , 2010, 103, 340-346.	2.9	88
106	Recombination and integration in <i>Bacillus subtilis</i> transformation: Involvement of DNA synthesis. <i>Journal of Molecular Biology</i> , 1965, 14, 534-557.	2.0	87
107	A monoclonal antibody recognizing a human thymus leukemia-like antigen associated with Î²2-microglobulin. <i>European Journal of Immunology</i> , 1982, 12, 676-681.	1.6	86
108	Characterization and chromosomal assignment of a human cell surface antigen defined by the monoclonal antibody AUAI. <i>International Journal of Cancer</i> , 1986, 38, 631-636.	2.3	86

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109	Genetics and biochemistry of collagen binding-triggered glandular differentiation in a human colon carcinoma cell line.. Proceedings of the National Academy of Sciences of the United States of America, 1988, 85, 5561-5565.	3.3	85
110	Nomenclature for factors of the HLA system, 1995. Human Immunology, 1995, 43, 149-164.	1.2	85
111	Monoclonal antibodies to human colorectal epithelium: Markers for differentiation and tumour characterization. International Journal of Cancer, 1987, 39, 317-328.	2.3	84
112	Nomenclature for factors of the HLA system, 1991. Human Immunology, 1992, 34, 4-18.	1.2	82
113	Detection of human cancer in an animal model using radio-labelled tumour-associated monoclonal antibodies. British Journal of Cancer, 1982, 46, 1-8.	2.9	79
114	A monoclonal antibody that detects HLA-D region antigen in routinely fixed, wax embedded sections of normal and neoplastic lymphoid tissues.. Journal of Clinical Pathology, 1985, 38, 12-17.	1.0	79
115	On the increase of chromosome mutations under random mating. Theoretical Population Biology, 1976, 9, 260-281.	0.5	74
116	HLA Polymorphism in Israel: 9. An Overall Comparative Analysis. Tissue Antigens, 1978, 11, 235-250.	1.0	74
117	Colonic pericrypt sheath cells: characterisation of cell type with new monoclonal antibody.. Journal of Clinical Pathology, 1987, 40, 593-600.	1.0	72
118	Genetic testing is important in families with a history suggestive of hereditary non-polyposis colorectal cancer even if the Amsterdam criteria are not fulfilled. British Journal of Surgery, 1997, 84, 233-237.	0.1	71
119	The HLA system and the analysis of multifactorial genetic disease. Trends in Genetics, 1995, 11, 493-498.	2.9	69
120	MHC antigens and cancer: implications for T-cell surveillance. Current Opinion in Immunology, 1992, 4, 613-618.	2.4	65
121	Defects in mismatch repair occur after APC mutations in the pathogenesis of sporadic colorectal tumours. , 1998, 11, 114-120.		64
122	INDIUM-111 LABELLED MONOCLONAL ANTIBODY TO PLACENTAL ALKALINE PHOSPHATASE IN THE DETECTION OF NEOPLASMS OF TESTIS, OVARY, AND CERVIX. Lancet, The, 1985, 326, 350-353.	6.3	63
123	Rapid isolation of human chromosome-specific DNA probes from a somatic cell hybrid. Genomics, 1990, 7, 257-263.	1.3	62
124	Structural and evolutionary analysis of HLA-D-region products. Nature, 1984, 310, 235-238.	13.7	61
125	Nomenclature for factors of the hla system, 2000. Human Immunology, 2001, 62, 419-468.	1.2	61
126	Loss of CDX1 expression in colorectal carcinoma: Promoter methylation, mutation, and loss of heterozygosity analyses of 37 cell lines. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 574-579.	3.3	61

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127	Loss of HLA class-I alleles, heavy chains and β 2-microglobulin in colorectal cancer. International Journal of Cancer, 1992, 51, 379-385.	2.3	60
128	The HLA System: Introduction. British Medical Bulletin, 1978, 34, 213-216.	2.7	58
129	Human Ia Antigens – Purification and Molecular Structure. Cold Spring Harbor Symposia on Quantitative Biology, 1977, 41, 379-386.	2.0	58
130	Genetics and Serology of HL-A-linked Human Ia Antigens. Cold Spring Harbor Symposia on Quantitative Biology, 1977, 41, 443-455.	2.0	58
131	Exclusion of PTEN and 10q22-24 as the susceptibility locus for juvenile polyposis syndrome. Cancer Research, 1997, 57, 5017-21.	0.4	58
132	Antibody-guided irradiation of malignant pleural and pericardial effusions. British Journal of Cancer, 1986, 53, 727-732.	2.9	57
133	Sequence and evolution of HLA-DR7- and -DRw53-associated beta-chain genes.. Proceedings of the National Academy of Sciences of the United States of America, 1987, 84, 4929-4933.	3.3	57
134	The Evolution of Overdominance: Natural Selection and Heterozygote Advantage. Nature, 1961, 190, 7-12.	13.7	56
135	A modifying locus for familial adenomatous polyposis may be present on chromosome 1p35-p36.. Journal of Medical Genetics, 1996, 33, 268-273.	1.5	56
136	The E-cadherin gene (CDH1) variants T340A and L599V in gastric and colorectal cancer patients in Korea. Gut, 2000, 47, 262-267.	6.1	56
137	Serum marker potential of placental alkaline phosphatase-like activity in testicular germ cell tumours evaluated by H17E2 monoclonal antibody assay. British Journal of Cancer, 1985, 51, 631-639.	2.9	55
138	Integrin-receptor-mediated differentiation and growth inhibition are enhanced by transforming growth factor- β 2 in colorectal tumour cells grown in collagen gel. International Journal of Cancer, 1989, 44, 518-523.	2.3	55
139	Immune surveillance in colorectal carcinoma. Nature Genetics, 1995, 9, 231-232.	9.4	55
140	HLA Structure and Function: A Contemporary View. Tissue Antigens, 1981, 17, 9-20.	1.0	55
141	Uptake and Incorporation of Thymine, Thymidine, Uracil, Uridine, and 5-Fluorouracil into the Nucleic Acids of Bacillus subtilis. Journal of Bacteriology, 1965, 89, 1011-1014.	1.0	55
142	Genetic characteristics of the HeLa cell. Science, 1976, 191, 392-394.	6.0	53
143	Use of SSCP analysis to identify germline mutations in HNPCC families fulfilling the Amsterdam criteria. Human Genetics, 1997, 99, 219-224.	1.8	53
144	Permanent Lymphoid Lines from Genetically Marked Lymphocytes: Success with Lymphocytes Recovered from Frozen Storage. Tissue Antigens, 1976, 7, 165-172.	1.0	53

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145	Genetic mapping of hereditary mixed polyposis syndrome to chromosome 6q. American Journal of Human Genetics, 1996, 58, 770-6.	2.6	53
146	Allele loss on chromosome 11q and microsatellite instability in malignant melanoma. European Journal of Cancer, 1996, 32, 1797-1802.	1.3	51
147	An isolated \hat{I}^2 1 exon next to the DR \hat{I}^2 gene in the HLA-D region. Immunogenetics, 1986, 23, 172-180.	1.2	50
148	Nomenclature for Factors of the HLA System, 1987. , 1989, , 72-79.		50
149	Control of differentiation in human colorectal carcinoma cell lines: Epithelial-mesenchymal interactions. Journal of Pathology, 1988, 156, 197-211.	2.1	49
150	Chromosomal localisation of the human homologues to the oncogenes erbA and B. EMBO Journal, 1984, 3, 159-63.	3.5	49
151	Allele loss, replication errors and loss of expression of E-cadherin in colorectal cancers.. Gut, 1997, 40, 654-659.	6.1	48
152	An update to HLA Nomenclature, 2010. Bone Marrow Transplantation, 2010, 45, 846-848.	1.3	48
153	A family study of the association between insulin dependent diabetes mellitus, autoantibodies and the HLA system. Tissue Antigens, 1984, 24, 234-246.	1.0	47
154	An immunohistological study of testicular germ cell tumours using two different monoclonal antibodies against placental alkaline phosphatase. British Journal of Cancer, 1984, 49, 11-15.	2.9	47
155	SELECTIVE LOSS OF HLA-A,B,C LOCUS PRODUCTS IN COLORECTAL ADENOCARCINOMA. Lancet, The, 1988, 331, 823-824.	6.3	47
156	Variants at the secretory phospholipase A2 (PLA2G2A) locus: analysis of associations with familial adenomatous polyposis and sporadic colorectal tumours. Annals of Human Genetics, 1996, 60, 369-376.	0.3	47
157	Transforming growth factor \hat{A} stimulation of colorectal cancer cell lines: Type II receptor bypass and changes in adhesion molecule expression. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 3087-3091.	3.3	47
158	Mutation of p53 in primary biopsy material and cell lines from Hodgkin disease.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 2817-2821.	3.3	46
159	An epitope on carcinoembryonic antigen defined by the clinically relevant antibody PR1A3.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 4313-4317.	3.3	46
160	Cell growth, global phosphotyrosine elevation, and c-Met phosphorylation through Src family kinases in colorectal cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 2358-2362.	3.3	46
161	Antibody-guided radiolocalisation of tumours in patients with testicular or ovarian cancer using two radiiodinated monoclonal antibodies to placental alkaline phosphatase. British Journal of Radiology, 1986, 59, 117-125.	1.0	45
162	The Immune Response to Vasectomy and its Relation to the HLA System. Tissue Antigens, 1979, 14, 115-139.	1.0	44

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163	Integrin cell adhesion molecules and colorectal cancer. <i>Journal of Pathology</i> , 1990, 162, 95-97.	2.1	42
164	Loss of Bcl-2 expression correlates with tumour recurrence in colorectal cancer. <i>Gut</i> , 1998, 43, 383-387.	6.1	42
165	The Search for a Human Equivalent of the Mouse <i>H-2</i> Locus - Negative Results from a Study of HLA-A Types in Spina Bifida. <i>Tissue Antigens</i> , 1975, 5, 234-237.	1.0	41
166	Direct and immune mediated antibody targeting of <i>HERBB</i> receptors in a colorectal cancer cell-line panel. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 21046-21051.	3.3	41
167	HLA-DP BASED RESISTANCE TO HODGKIN'S DISEASE. <i>Lancet, The</i> , 1989, 333, 1455-1456.	6.3	40
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