List of Publications by Year in descending order

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159	68,599	4388	154
papers	citations	h-index	g-index
173	173	173	50352
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Converging genetic and epigenetic drivers of paediatric acute lymphoblastic leukaemia identified by an information-theoretic analysis. Nature Biomedical Engineering, 2021, 5, 360-376.	22.5	10
2	Human brain region-specific variably methylated regions are enriched for heritability of distinct neuropsychiatric traits. Genome Biology, 2021, 22, 116.	8.8	22
3	Statistical mechanics meets single-cell biology. Nature Reviews Genetics, 2021, 22, 459-476.	16.3	65
4	Estimating DNA methylation potential energy landscapes from nanopore sequencing data. Scientific Reports, 2021, 11, 21619.	3.3	2
5	Autism-Associated DNA Methylation at Birth From Multiple Tissues Is Enriched for Autism Genes in the Early Autism Risk Longitudinal Investigation. Frontiers in Molecular Neuroscience, 2021, 14, 775390.	2.9	17
6	Independent Methylome-Wide Association Studies of Schizophrenia Detect Consistent Case–Control Differences. Schizophrenia Bulletin, 2020, 46, 319-327.	4.3	15
7	A Dysregulated DNA Methylation Landscape Linked to Gene Expression in MLL-Rearranged AML. Epigenetics, 2020, 15, 841-858.	2.7	11
8	Analyzing whole genome bisulfite sequencing data from highly divergent genotypes. Nucleic Acids Research, 2019, 47, e117-e117.	14.5	22
9	Blood Leukocyte DNA Methylation Predicts Risk of Future Myocardial Infarction and Coronary Heart Disease. Circulation, 2019, 140, 645-657.	1.6	151
10	Ranking genomic features using an information-theoretic measure of epigenetic discordance. BMC Bioinformatics, 2019, 20, 175.	2.6	11
11	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	12.8	140
12	Epigenetic marks of prenatal air pollution exposure found in multiple tissues relevant for child health. Environment International, 2019, 126, 363-376.	10.0	58
13	The NASA Twins Study: A multidimensional analysis of a year-long human spaceflight. Science, 2019, 364,	12.6	576
14	Neuronal brain-region-specific DNA methylation and chromatin accessibility are associated with neuropsychiatric trait heritability. Nature Neuroscience, 2019, 22, 307-316.	14.8	120
15	The Key Role of Epigenetics in Human Disease Prevention and Mitigation. New England Journal of Medicine, 2018, 378, 1323-1334.	27.0	419
16	An information-theoretic approach to the modeling and analysis of whole-genome bisulfite sequencing data. BMC Bioinformatics, 2018, 19, 87.	2.6	23
17	A Loss of Epigenetic Control Can Promote Cell Death through Reversing the Balance of Pathways in a Signaling Network. Molecular Cell, 2018, 72, 60-70.e3.	9.7	10
18	Case-control meta-analysis of blood DNA methylation and autism spectrum disorder. Molecular Autism, 2018, 9, 40.	4.9	74

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19	DNA methylation as a mediator of HLA-DRB1*15:01 and a protective variant in multiple sclerosis. Nature Communications, 2018, 9, 2397.	12.8	147
20	Epigenomic reprogramming during pancreatic cancer progression links anabolic glucose metabolism to distant metastasis. Nature Genetics, 2017, 49, 367-376.	21.4	365
21	DNA methylation mediates genotype and smoking interaction in the development of anti-citrullinated peptide antibody-positive rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 71.	3.5	48
22	Potential energy landscapes identify the information-theoretic nature of the epigenome. Nature Genetics, 2017, 49, 719-729.	21.4	114
23	Cross-tissue integration of genetic and epigenetic data offers insight into autism spectrum disorder. Nature Communications, 2017, 8, 1011.	12.8	66
24	DNA methylation signatures of chronic low-grade inflammation are associated with complex diseases. Genome Biology, 2016, 17, 255.	8.8	251
25	High-specificity bioinformatics framework for epigenomic profiling of discordant twins reveals specific and shared markers for ACPA and ACPA-positive rheumatoid arthritis. Genome Medicine, 2016, 8, 124.	8.2	27
26	DNA Methylation in Newborns and Maternal Smoking in Pregnancy: Genome-wide Consortium Meta-analysis. American Journal of Human Genetics, 2016, 98, 680-696.	6.2	717
27	DNA methylation of cord blood cell types: Applications for mixed cell birth studies. Epigenetics, 2016, 11, 354-362.	2.7	256
28	Association of DNA Methylation Differences With Schizophrenia in an Epigenome-Wide Association Study. JAMA Psychiatry, 2016, 73, 506.	11.0	151
29	DNA methylation is stable during replication and cell cycle arrest. Scientific Reports, 2016, 5, 17911.	3.3	44
30	"Gap hunting―to characterize clustered probe signals in Illumina methylation array data. Epigenetics and Chromatin, 2016, 9, 56.	3.9	61
31	Epigenetic modulators, modifiers and mediators in cancer aetiology and progression. Nature Reviews Genetics, 2016, 17, 284-299.	16.3	679
32	Presence of an epigenetic signature of prenatal cigarette smoke exposure in childhood. Environmental Research, 2016, 144, 139-148.	7.5	96
33	DNA methylation-based measures of biological age: meta-analysis predicting time to death. Aging, 2016, 8, 1844-1865.	3.1	786
34	Genomic Imprinting. , 2016, , 1888-1891.		0
35	Mouse-Human Experimental Epigenetic Analysis Unmasks Dietary Targets and Genetic Liability for Diabetic Phenotypes. Cell Metabolism, 2015, 21, 138-149.	16.2	98
36	Prenatal mercury concentration is associated with changes in DNA methylation at <i>TCEANC2</i> in newborns. International Journal of Epidemiology, 2015, 44, 1249-1262.	1.9	60

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37	Paternal sperm DNA methylation associated with early signs of autism risk in an autism-enriched cohort. International Journal of Epidemiology, 2015, 44, 1199-1210.	1.9	121
38	Age and sun exposure-related widespread genomic blocks of hypomethylation in nonmalignant skin. Genome Biology, 2015, 16, 80.	8.8	111
39	DNA methylation age of blood predicts all-cause mortality in later life. Genome Biology, 2015, 16, 25.	8.8	928
40	An LSC epigenetic signature is largely mutation independent and implicates the HOXA cluster in AML pathogenesis. Nature Communications, 2015, 6, 8489.	12.8	121
41	Epigenetics at the Crossroads of Genes and the Environment. JAMA - Journal of the American Medical Association, 2015, 314, 1129.	7.4	77
42	A comparison of non-integrating reprogramming methods. Nature Biotechnology, 2015, 33, 58-63.	17.5	424
43	Large-scale hypomethylated blocks associated with Epstein-Barr virus–induced B-cell immortalization. Genome Research, 2014, 24, 177-184.	5.5	130
44	The Nucleolus Gets the Silent Treatment. Cell Stem Cell, 2014, 15, 675-676.	11.1	6
45	GeMes, Clusters of DNA Methylation under Genetic Control, Can Inform Genetic and Epigenetic Analysis of Disease. American Journal of Human Genetics, 2014, 94, 485-495.	6.2	93
46	Minfi: a flexible and comprehensive Bioconductor package for the analysis of Infinium DNA methylation microarrays. Bioinformatics, 2014, 30, 1363-1369.	4.1	3,192
47	Large hypomethylated blocks as a universal defining epigenetic alteration in human solid tumors. Genome Medicine, 2014, 6, 61.	8.2	170
48	Higher order chromatin organization in cancer. Seminars in Cancer Biology, 2013, 23, 109-115.	9.6	83
49	Epigenome-wide association data implicate DNA methylation as an intermediary of genetic risk in rheumatoid arthritis. Nature Biotechnology, 2013, 31, 142-147.	17.5	874
50	Cancer as a dysregulated epigenome allowing cellular growth advantage at the expense of the host. Nature Reviews Cancer, 2013, 13, 497-510.	28.4	490
51	Measuring cell-type specific differential methylation in human brain tissue. Genome Biology, 2013, 14, R94.	9.6	92
52	A third-generation method reveals cell lineage ancestry. Nature Methods, 2013, 10, 117-118.	19.0	1
53	The epigenetic basis of common human disease. Transactions of the American Clinical and Climatological Association, 2013, 124, 84-93.	0.5	12
54	Significance analysis and statistical dissection of variably methylated regions. Biostatistics, 2012, 13, 166-178.	1.5	92

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55	DNA methylation shows genome-wide association of <i>NFIX </i> , <i>RAPGEF2 </i> and <i>MSRB3 </i> with gestational age at birth. International Journal of Epidemiology, 2012, 41, 188-199.	1.9	71
56	Bump hunting to identify differentially methylated regions in epigenetic epidemiology studies. International Journal of Epidemiology, 2012, 41, 200-209.	1.9	567
57	Regulated Noise in the Epigenetic Landscape of Development and Disease. Cell, 2012, 148, 1123-1131.	28.9	220
58	Euchromatin islands in large heterochromatin domains are enriched for CTCF binding and differentially DNA-methylated regions. BMC Genomics, 2012, 13, 566.	2.8	40
59	Reversible switching between epigenetic states in honeybee behavioral subcastes. Nature Neuroscience, 2012, 15, 1371-1373.	14.8	305
60	Genome-Wide DNA Methylation Scan in Major Depressive Disorder. PLoS ONE, 2012, 7, e34451.	2.5	120
61	Donor cell type can influence the epigenome and differentiation potential of human induced pluripotent stem cells. Nature Biotechnology, 2011, 29, 1117-1119.	17.5	547
62	Increased methylation variation in epigenetic domains across cancer types. Nature Genetics, 2011, 43, 768-775.	21.4	968
63	Genome-scale epigenetic reprogramming during epithelial-to-mesenchymal transition. Nature Structural and Molecular Biology, 2011, 18, 867-874.	8.2	340
64	Accurate genome-scale percentage DNA methylation estimates from microarray data. Biostatistics, 2011, 12, 197-210.	1.5	67
65	Adaptation of the CHARM DNA methylation platform for the rat genome reveals novel brain region-specific differences. Epigenetics, 2011, 6, 1378-1390.	2.7	17
66	A nucleolar protein, <i>H19</i> opposite tumor suppressor (<i>HOTS</i>), is a tumor growth inhibitor encoded by a human imprinted <i>H19</i> antisense transcript. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 16759-16764.	7.1	86
67	Genomic Imprinting. , 2011, , 1536-1538.		O
68	Genome-scale approaches to the epigenetics of common human disease. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2010, 456, 13-21.	2.8	116
69	Comprehensive methylome map of lineage commitment from haematopoietic progenitors. Nature, 2010, 467, 338-342.	27.8	554
70	Epigenomics reveals a functional genome anatomy and a new approach to common disease. Nature Biotechnology, 2010, 28, 1049-1052.	17.5	99
71	Reply to "Reassessing the abundance of H3K9me2 chromatin domains in embryonic stem cells― Nature Genetics, 2010, 42, 5-6.	21.4	32
72	Personalized Epigenomic Signatures That Are Stable Over Time and Covary with Body Mass Index. Science Translational Medicine, 2010, 2, 49ra67.	12.4	292

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73	Redefining CpG islands using hidden Markov models. Biostatistics, 2010, 11, 499-514.	1.5	151
74	Comprehensive High‶hroughput Arrays for Relative Methylation (CHARM). Current Protocols in Human Genetics, 2010, 65, Unit 20.1.1-19.	3.5	23
75	Addition of H19 â€~Loss of Methylation Testing' for Beckwith-Wiedemann Syndrome (BWS) Increases the Diagnostic Yield. Journal of Molecular Diagnostics, 2010, 12, 576-588.	2.8	10
76	Stochastic epigenetic variation as a driving force of development, evolutionary adaptation, and disease. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 1757-1764.	7.1	477
77	A new link between epigenetic progenitor lesions in cancer and the dynamics of signal transduction. Cell Cycle, 2009, 8, 383-390.	2.6	33
78	Temporal stability and age-related prevalence of loss of imprinting of the insulin-like growth factor-2 gene. Epigenetics, 2009, 4, 114-118.	2.7	23
79	A species-generalized probabilistic model-based definition of CpG islands. Mammalian Genome, 2009, 20, 674-80.	2.2	52
80	Large histone H3 lysine 9 dimethylated chromatin blocks distinguish differentiated from embryonic stem cells. Nature Genetics, 2009, 41, 246-250.	21.4	540
81	The human colon cancer methylome shows similar hypo- and hypermethylation at conserved tissue-specific CpG island shores. Nature Genetics, 2009, 41, 178-186.	21.4	1,977
82	Differential methylation of tissue- and cancer-specific CpG island shores distinguishes human induced pluripotent stem cells, embryonic stem cells and fibroblasts. Nature Genetics, 2009, 41, 1350-1353.	21.4	1,076
83	Cancer Epigenomics. , 2009, , 385-395.		1
84	Epigenetic silencing of tumour suppressor gene p15 by its antisense RNA. Nature, 2008, 451, 202-206.	27.8	777
85	Epigenetics at the Epicenter of Modern Medicine. JAMA - Journal of the American Medical Association, 2008, 299, 1345.	7.4	331
86	Intra-individual Change Over Time in DNA Methylation With Familial Clustering. JAMA - Journal of the American Medical Association, 2008, 299, 2877.	7.4	602
87	CTCFL/BORIS Is a Methylation-Independent DNA-Binding Protein That Preferentially Binds to the Paternal <i>H19</i> Differentially Methylated Region. Cancer Research, 2008, 68, 5546-5551.	0.9	40
88	DNA Methyltransferase 1 and 3B Activate <i>BAG-1</i> Expression via Recruitment of CTCFL/BORIS and Modulation of Promoter Histone Methylation. Cancer Research, 2008, 68, 2726-2735.	0.9	43
89	SNP-specific array-based allele-specific expression analysis. Genome Research, 2008, 18, 771-779.	5.5	60
90	BAT3 and SET1A Form a Complex with CTCFL/BORIS To Modulate H3K4 Histone Dimethylation and Gene Expression. Molecular and Cellular Biology, 2008, 28, 6720-6729.	2.3	84

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91	Comprehensive high-throughput arrays for relative methylation (CHARM). Genome Research, 2008, 18, 780-790.	5.5	379
92	Overlapping euchromatin/heterochromatin- associated marks are enriched in imprinted gene regions and predict allele-specific modification. Genome Research, 2008, 18, 1806-1813.	5.5	29
93	Enhanced sensitivity to IGF-II signaling links loss of imprinting of <i>IGF2 </i> to increased cell proliferation and tumor risk. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20926-20931.	7.1	97
94	An X Chromosome Gene, <i>WTX</i> , Is Commonly Inactivated in Wilms Tumor. Science, 2007, 315, 642-645.	12.6	321
95	Detailed DNA methylation profiles of the E-cadherin promoter in the NCI-60 cancer cells. Molecular Cancer Therapeutics, 2007, 6, 391-403.	4.1	48
96	Epigenetic Specificity of Loss of Imprinting of the IGF2 Gene in Wilms Tumors. Journal of the National Cancer Institute, 2007, 99, 1270-1273.	6.3	97
97	An Epigenetic Approach to Cancer Etiology. Cancer Journal (Sudbury, Mass), 2007, 13, 70-74.	2.0	45
98	DNA Methylation Signatures within the Human Brain. American Journal of Human Genetics, 2007, 81, 1304-1315.	6.2	256
99	Genetics and Epigenetics — Nature's Pen-and-Pencil Set. New England Journal of Medicine, 2007, 356, 731-733.	27.0	69
100	The commonality of plasticity underlying multipotent tumor cells and embryonic stem cells. Journal of Cellular Biochemistry, 2007, 101, 908-917.	2.6	59
101	Phenotypic plasticity and the epigenetics of human disease. Nature, 2007, 447, 433-440.	27.8	1,475
102	The emerging science of epigenomics. Human Molecular Genetics, 2006, 15, R95-R101.	2.9	283
103	The epigenetic progenitor origin of human cancer. Nature Reviews Genetics, 2006, 7, 21-33.	16.3	1,642
104	Cancer epigenetics is no Mickey Mouse. Cancer Cell, 2005, 8, 267-268.	16.8	46
105	Association of chromosome arm 16q loss with loss of imprinting of insulin-like growth factor-II in Wilms tumor. Genes Chromosomes and Cancer, 2005, 43, 155-161.	2.8	40
106	Factors associated with preterm delivery in mothers of children with Beckwith-Wiedemann syndrome: A case cohort study from the BWS registry. American Journal of Medical Genetics, Part A, 2005, 134A, 187-191.	1.2	44
107	Inheritance pattern of Beckwith-Wiedemann syndrome is heterogeneous in 291 families with an affected proband. American Journal of Medical Genetics, Part A, 2005, 137A, 16-21.	1.2	8
108	Loss of Imprinting of IGF2: A Common Epigenetic Modifier of Intestinal Tumor Risk. Cancer Research, 2005, 65, 11236-11240.	0.9	119

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109	Association between Beckwith-Wiedemann syndrome and assisted reproductive technology: A case series of 19 patients. Fertility and Sterility, 2005, 83, 349-354.	1.0	214
110	Children with Idiopathic Hemihypertrophy and Beckwith-Wiedemann Syndrome Have Different Constitutional Epigenotypes Associated with Wilms Tumor. American Journal of Human Genetics, 2005, 77, 887-891.	6.2	34
111	Loss of Imprinting of <i>Igf2</i> Alters Intestinal Maturation and Tumorigenesis in Mice. Science, 2005, 307, 1976-1978.	12.6	312
112	The history of cancer epigenetics. Nature Reviews Cancer, 2004, 4, 143-153.	28.4	2,061
113	An integrated epigenetic and genetic approach to common human disease. Trends in Genetics, 2004, 20, 350-358.	6.7	408
114	The epigenetics of cancer etiology. Seminars in Cancer Biology, 2004, 14, 427-432.	9.6	300
115	Distinct effects on gene expression of chemical and genetic manipulation of the cancer epigenome revealed by a multimodality approach. Cancer Cell, 2004, 6, 361-371.	16.8	172
116	Loss of imprinting of insulin growth factor II gene: a potential heritable biomarker for colon neoplasia predispositiona~†. Gastroenterology, 2004, 126, 964-970.	1.3	119
117	Epigenetics and Assisted Reproductive Technology: A Call for Investigation. American Journal of Human Genetics, 2004, 74, 599-609.	6.2	311
118	Microdeletion of LIT1 in Familial Beckwith-Wiedemann Syndrome. American Journal of Human Genetics, 2004, 75, 844-849.	6.2	126
119	Lack of parental origin specificity of altered alleles at 11p15 in testicular germ cell tumors. Cancer Genetics and Cytogenetics, 2003, 147, 1-8.	1.0	4
120	Loss of <i>IGF2</i> Imprinting: A Potential Marker of Colorectal Cancer Risk. Science, 2003, 299, 1753-1755.	12.6	704
121	Epigenetic variability and the evolution of human cancer. Advances in Cancer Research, 2003, 88, 145-168.	5.0	31
122	Association of In Vitro Fertilization with Beckwith-Wiedemann Syndrome and Epigenetic Alterations of LIT1 and H19. American Journal of Human Genetics, 2003, 72, 156-160.	6.2	875
123	Wilms' Tumor as a Model for Cancer Biology. , 2003, 222, 239-248.		10
124	BORIS, a novel male germ-line-specific protein associated with epigenetic reprogramming events, shares the same 11-zinc-finger domain with CTCF, the insulator protein involved in reading imprinting marks in the soma. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 6806-6811.	7.1	319
125	A Genome-Wide Screen for Normally Methylated Human CpG Islands That Can Identify Novel Imprinted Genes. Genome Research, 2002, 12, 543-554.	5.5	158
126	Monoallelic expression and methylation of imprinted genes in human and mouse embryonic germ cell lineages. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 10599-10604.	7.1	69

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127	Epigenetic Alterations of H19 and LIT1 Distinguish Patients with Beckwith-Wiedemann Syndrome with Cancer and Birth Defects. American Journal of Human Genetics, 2002, 70, 604-611.	6.2	267
128	DNA methylation and genomic imprinting: insights from cancer into epigenetic mechanisms. Seminars in Cancer Biology, 2002, 12, 389-398.	9.6	196
129	DNMT1 and DNMT3b cooperate to silence genes in human cancer cells. Nature, 2002, 416, 552-556.	27.8	1,126
130	Tumor-associated zinc finger mutations in the CTCF transcription factor selectively alter tts DNA-binding specificity. Cancer Research, 2002, 62, 48-52.	0.9	141
131	Loss of imprinting in colorectal cancer linked to hypomethylation of H19 and IGF2. Cancer Research, 2002, 62, 6442-6.	0.9	305
132	Methylation meets genomics. Nature Genetics, 2001, 27, 9-10.	21.4	78
133	Genomic Imprinting and Cancer. , 2001, , 358-362.		87
134	Hot-stop PCR: a simple and general assay for linear quantitation of allele ratios. Nature Genetics, 2000, 25, 375-376.	21.4	106
135	Targeted disruption of the Kvlqt1 gene causes deafness and gastric hyperplasia in mice. Journal of Clinical Investigation, 2000, 106, 1447-1455.	8.2	269
136	The two-domain hypothesis in Beckwith-Wiedemann syndrome. Journal of Clinical Investigation, 2000, 106, 739-740.	8.2	26
137	Loss of imprinting in normal tissue of colorectal cancer patients with microsatellite instability. Nature Medicine, 1998, 4, 1276-1280.	30.7	279
138	Strain-Dependent Developmental Relaxation of Imprinting of an Endogenous Mouse Gene, Kvlqt1. Genomics, 1998, 53, 395-399.	2.9	35
139	Loss of Imprinting in Disease Progression in Chronic Myelogenous Leukemia. Blood, 1998, 91, 3144-3147.	1.4	76
140	Beckwith-Wiedemann Syndrome. , 1998, , 1047-1052.		1
141	Loss of Imprinting in Disease Progression in Chronic Myelogenous Leukemia. Blood, 1998, 91, 3144-3147.	1.4	21
142	Low Frequency of p57KIP2 Mutation in Beckwith-Wiedemann Syndrome. American Journal of Human Genetics, 1997, 61, 304-309.	6.2	148
143	A 2.5-Mb Transcript Map of a Tumor-Suppressing Subchromosomal Transferable Fragment from 11p15.5, and Isolation and Sequence Analysis of Three Novel Genes. Genomics, 1997, 46, 9-17.	2.9	84
144	Human KVLQT1 gene shows tissue-specific imprinting and encompasses Beckwith-Wiedemann syndrome chromosomal rearrangements. Nature Genetics, 1997, 15, 181-185.	21.4	354

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145	Multiple genetic abnormalities of 11p15 in Wilms' tumor. , 1996, 27, 484-489.		20
146	Fusion of the nucleoporin gene NUP98 to HOXA9 by the chromosome translocation $t(7;11)(p15;p15)$ in human myeloid leukaemia. Nature Genetics, 1996, 12, 154-158.	21.4	459
147	Microallelotyping defines the sequence and tempo of alleiic losses at tumour suppressor gene loci during colorectal cancer progression. Nature Medicine, 1995, 1, 902-909.	30.7	201
148	A developmental context for multiple genetic alterations in Wilms' tumor. Journal of Cell Science, 1994, 1994, 7-12.	2.0	17
149	Epigenetic effects in eukaryotic gene expression. Genesis, 1994, 15, 458-462.	2.1	45
150	Simple purification of human chromosomes to homogeneity using muntjac hybrid cells. Nature Genetics, 1994, 7, 29-33.	21.4	10
151	Loss of imprinting of IGF2 is linked to reduced expression and abnormal methylation of H19 in Wilms' tumour. Nature Genetics, 1994, 7, 433-439.	21.4	454
152	Relaxation of imprinted genes in human cancer. Nature, 1993, 362, 747-749.	27.8	780
153	Genomic imprinting and gene activation in cancer. Nature Genetics, 1993, 4, 110-113.	21.4	182
154	Alterations in DNA methylation in human colon neoplasia. Journal of Surgical Oncology, 1987, 3, 149-151.	1.4	48
155	Loss of genes on the short arm of chromosome 11 in bladder cancer. Nature, 1985, 318, 377-380.	27.8	334
156	Somatic deletion and duplication of genes on chromosome 11 in Wilms' tumours. Nature, 1984, 309, 176-178.	27.8	426
157	Hypomethylation distinguishes genes of some human cancers from their normal counterparts. Nature, 1983, 301, 89-92.	27.8	2,175
158	A technique for radiolabeling DNA restriction endonuclease fragments to high specific activity. Analytical Biochemistry, 1983, 132, 6-13.	2.4	24,572
159	Hypomethylation of ras oncogenes in primary human cancers. Biochemical and Biophysical Research Communications, 1983, 111, 47-54.	2.1	470