List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3928531/publications.pdf Version: 2024-02-01

		66250	35168
209	12,086	44	102
papers	citations	h-index	g-index
215	215	215	12531
all docs	docs citations	times ranked	citing authors

PORIN LI FACH

#	Article	IF	CITATIONS
1	Performance of African-ancestry-specific polygenic hazard score varies according to local ancestry in 8q24. Prostate Cancer and Prostatic Diseases, 2022, 25, 229-237.	2.0	9
2	A Rare Germline HOXB13 Variant Contributes to Risk of Prostate Cancer in Men of African Ancestry. European Urology, 2022, 81, 458-462.	0.9	22
3	Hereditary Cancer Gene Variants in Hispanic Men With a Personal or Family History of Prostate Cancer. Clinical Genitourinary Cancer, 2022, 20, 237-243.	0.9	2
4	Prostate cancer risk stratification improvement across multiple ancestries with new polygenic hazard score. Prostate Cancer and Prostatic Diseases, 2022, 25, 755-761.	2.0	14
5	Defining the Impact of Family History on Detection of High-grade Prostate Cancer in a Large Multi-institutional Cohort. European Urology, 2022, 82, 163-169.	0.9	14
6	Prediction of future risk of any and higher-grade prostate cancer based on the PLCO and SELECT trials. BMC Urology, 2022, 22, 45.	0.6	3
7	Abstract 1961: Discovery and validation of prostate cancer biomarkers of biochemical recurrence in low-risk prostate cancer patients. Cancer Research, 2022, 82, 1961-1961.	0.4	Ο
8	Humanâ€specific polymorphic pseudogenization of <i>SIGLEC12</i> protects against advanced cancer progression. FASEB BioAdvances, 2021, 3, 69-82.	1.3	14
9	Africanâ€specific improvement of a polygenic hazard score for age at diagnosis of prostate cancer. International Journal of Cancer, 2021, 148, 99-105.	2.3	24
10	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. Nature Genetics, 2021, 53, 65-75.	9.4	264
11	Comparison of rectal swab, glove tip, and participant-collected stool techniques for gut microbiome sampling. BMC Microbiology, 2021, 21, 26.	1.3	14
12	Polygenic hazard score is associated with prostate cancer in multi-ethnic populations. Nature Communications, 2021, 12, 1236.	5.8	40
13	Adiponectin Alleviates Diet-Induced Inflammation in the Liver by Suppressing MCP-1 Expression and Macrophage Infiltration. Diabetes, 2021, 70, 1303-1316.	0.3	22
14	Regulation of telomere homeostasis and genomic stability in cancer by <i>N</i> ⁶ -adenosine methylation (m ⁶ A). Science Advances, 2021, 7, .	4.7	18
15	A genomeâ€wide association study of prostate cancer in Latinos. International Journal of Cancer, 2020, 146, 1819-1826.	2.3	24
16	Prostate Cancer Biomarker Development: National Cancer Institute's Early Detection Research Network Prostate Cancer Collaborative Group Review. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2454-2462.	1.1	12
17	A copy number gain on 18q present in primary prostate tumors is associated with metastatic outcome. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 932.e1-932.e7.	0.8	1
18	A Germline Variant at 8q24 Contributes to Familial Clustering of Prostate Cancer in Men of African Ancestry. European Urology, 2020, 78, 316-320.	0.9	32

#	Article	IF	CITATIONS
19	Targeted Mass Spectrometry of a Clinically Relevant PSA Variant from Postâ€DRE Urines for Quantitation and Genotype Determination. Proteomics - Clinical Applications, 2020, 14, 2000012.	0.8	9
20	Multi-cohort modeling strategies for scalable globally accessible prostate cancer risk tools. BMC Medical Research Methodology, 2019, 19, 191.	1.4	7
21	Vortioxetine reverses medial prefrontal cortex-mediated cognitive deficits in male rats induced by castration as a model of androgen deprivation therapy for prostate cancer. Psychopharmacology, 2019, 236, 3183-3195.	1.5	7
22	Microbiome diversity in carriers of fluoroquinolone resistant <i>Escherichia coli</i> . Investigative and Clinical Urology, 2019, 60, 75.	1.0	3
23	Higher baseline dietary fat and fatty acid intake is associated with increased risk of incident prostate cancer in the SABOR study. Prostate Cancer and Prostatic Diseases, 2019, 22, 244-251.	2.0	27
24	Incorporation of Urinary Prostate Cancer Antigen 3 and TMPRSS2:ERG into Prostate Cancer Prevention Trial Risk Calculator. European Urology Focus, 2019, 5, 54-61.	1.6	18
25	Circadian genes and risk of prostate cancer in the prostate cancer prevention trial. Molecular Carcinogenesis, 2018, 57, 462-466.	1.3	15
26	The effect of 3-month finasteride challenge on biomarkers for predicting cancer outcome on biopsy: Results of a randomized trial. PLoS ONE, 2018, 13, e0204823.	1.1	6
27	A Contemporary Prostate Biopsy Risk Calculator Based on Multiple Heterogeneous Cohorts. European Urology, 2018, 74, 197-203.	0.9	93
28	Adipose Tissue-Secreted Factors Alter Bladder Cancer Cell Migration. Journal of Obesity, 2018, 2018, 1-10.	1.1	13
29	Metabolic Biosynthesis Pathways Identified from Fecal Microbiome Associated with Prostate Cancer. European Urology, 2018, 74, 575-582.	0.9	117
30	Boolean analysis identifies CD38 as a biomarker of aggressive localized prostate cancer. Oncotarget, 2018, 9, 6550-6561.	0.8	16
31	<i>Helicobacter Pylori</i> Infection in Texas Hispanic and Non-Hispanic White Men: Implications for Gastric Cancer Risk Disparities. American Journal of Men's Health, 2017, 11, 1039-1045.	0.7	14
32	Association between variants in genes involved in the immune response and prostate cancer risk in men randomized to the finasteride arm in the Prostate Cancer Prevention Trial. Prostate, 2017, 77, 908-919.	1.2	21
33	Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry. Journal of the National Cancer Institute, 2017, 109, .	3.0	57
34	Multiplexed targeted mass spectrometry assays for prostate cancer-associated urinary proteins. Oncotarget, 2017, 8, 101887-101898.	0.8	14
35	Adding genetic risk score to family history identifies twice as many high-risk men for prostate cancer: Results from the prostate cancer prevention trial. Prostate, 2016, 76, 1120-1129.	1.2	60
36	Key genes involved in the immune response are generally not associated with intraprostatic inflammation in men without a prostate cancer diagnosis: Results from the prostate cancer prevention trial. Prostate, 2016, 76, 565-574.	1.2	5

ROBIN J LEACH

#	Article	IF	CITATIONS
37	Association of androgen metabolism gene polymorphisms with prostate cancer risk and androgen concentrations: Results from the Prostate Cancer Prevention Trial. Cancer, 2016, 122, 2332-2340.	2.0	20
38	MBDDiff: an R package designed specifically for processing MBDcap-seq datasets. BMC Genomics, 2016, 17, 432.	1.2	3
39	Serial Percent Free Prostate Specific Antigen in Combination with Prostate Specific Antigen for Population Based Early Detection of Prostate Cancer. Journal of Urology, 2016, 196, 355-360.	0.2	29
40	Roles of Distal and Genic Methylation in the Development of Prostate Tumorigenesis Revealed by Genome-wide DNA Methylation Analysis. Scientific Reports, 2016, 6, 22051.	1.6	19
41	Processing of voided urine for prostate cancer RNA biomarker analysis. Prostate, 2015, 75, 1886-1895.	1.2	8
42	Variation in genes involved in the immune response and prostate cancer risk in the placebo arm of the Prostate Cancer Prevention Trial. Prostate, 2015, 75, 1403-1418.	1.2	25
43	DNA methylation screening of primary prostate tumors identifies SRD5A2 and CYP11A1 as candidate markers for assessing risk of biochemical recurrence. Prostate, 2015, 75, 1790-1801.	1.2	20
44	Enhancement of performance in porous bead-based microchip sensors: effects of chip geometry on bio-agent capture. RSC Advances, 2015, 5, 48194-48206.	1.7	5
45	Model-based and context-specific background correction and differential methylation testing for MBDCap-seq. , 2015, , .		0
46	A case control study of sarcosine as an early prostate cancer detection biomarker. BMC Urology, 2015, 15, 99.	0.6	28
47	Incorporation of Detailed Family History from the Swedish Family Cancer Database into the PCPT Risk Calculator. Journal of Urology, 2015, 193, 460-465.	0.2	26
48	Intermediate-Term Risk of Prostate Cancer is Directly Related to Baseline Prostate Specific Antigen: Implications for Reducing the Burden of Prostate Specific Antigen Screening. Journal of Urology, 2015, 194, 46-51.	0.2	24
49	Improving patient prostate cancer risk assessment: Moving from static, globally-applied to dynamic, practice-specific risk calculators. Journal of Biomedical Informatics, 2015, 56, 87-93.	2.5	34
50	A simple-to-use method incorporating genomic markers into prostate cancer risk prediction tools facilitated future validation. Journal of Clinical Epidemiology, 2015, 68, 563-573.	2.4	8
51	Active Surveillance is an Appropriate Management Strategy for a Proportion of Men Diagnosed with Prostate Cancer by Prostate Specific Antigen Testing. Journal of Urology, 2015, 194, 680-684.	0.2	16
52	Identification of circadian gene variants in bipolar disorder in Latino populations. Journal of Affective Disorders, 2015, 186, 367-375.	2.0	21
53	Finasteride Concentrations and Prostate Cancer Risk: Results from the Prostate Cancer Prevention Trial. PLoS ONE, 2015, 10, e0126672.	1.1	27
54	The Diagnostic Value of Adiponectin Multimers in Healthy Men Undergoing Screening for Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 309-315.	1.1	8

#	Article	IF	CITATIONS
55	Focusing PSA Testing on Detection of High-Risk Prostate Cancers by Incorporating Patient Preferences Into Decision Making. JAMA - Journal of the American Medical Association, 2014, 312, 995.	3.8	34
56	Androgen Receptor CAG Repeat Length andÂTMPRSS2:ETS Prostate Cancer Risk:ÂResults From the Prostate Cancer Prevention Trial. Urology, 2014, 84, 127-131.	0.5	6
57	Global signaling effects of a schizophrenia-associated missense mutation in neuregulin 1: an exploratory study using whole genome and novel kinome approaches. Journal of Neural Transmission, 2014, 121, 479-490.	1.4	3
58	Validation of copy number variants associated with prostate cancer risk and prognosis. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 44.e15-44.e20.	0.8	2
59	Prostate Cancer Prevention Trial Risk Calculator 2.0 for the Prediction of Low- vs High-grade Prostate Cancer. Urology, 2014, 83, 1362-1368.	0.5	193
60	Singleâ€cell analysis of circulating tumor cells identifies cumulative expression patterns of EMTâ€related genes in metastatic prostate cancer. Prostate, 2013, 73, 813-826.	1.2	207
61	Suggestive evidence for association between Lâ€type voltageâ€gated calcium channel (CACNA1C) gene haplotypes and bipolar disorder in Latinos: a familyâ€based association study. Bipolar Disorders, 2013, 15, 206-214.	1.1	20
62	Prostate Cancer and Prostatic Intraepithelial Neoplasia: True, True, and Unrelated?. Journal of Clinical Oncology, 2013, 31, 515-516.	0.8	10
63	Global Patterns of Prostate Cancer Incidence, Aggressiveness, and Mortality in Men of African Descent. Prostate Cancer, 2013, 2013, 1-12.	0.4	180
64	Family-based association of an ANK3 haplotype with bipolar disorder in Latino populations. Translational Psychiatry, 2013, 3, e265-e265.	2.4	6
65	Temporal Changes in the Clinical Approach to Diagnosing Prostate Cancer. Journal of the National Cancer Institute Monographs, 2012, 2012, 162-168.	0.9	6
66	The Dilemma of Prostate-Specific Antigen Testing. Archives of Internal Medicine, 2012, 172, 835-6.	4.3	3
67	Genomic Characterization of Testis Cancer: Association of Alterations With Outcome of Clinical Stage 1 Mixed Germ Cell Nonseminomatous Germ Cell Tumor of the Testis. Urology, 2012, 80, 485.e1-485.e5.	0.5	9
68	Analysis of serum total and free PSA using immunoaffinity depletion coupled to SRM: correlation with clinical immunoassay tests. Journal of Proteomics, 2012, 75, 4747-4757.	1.2	43
69	Updating risk prediction tools: A case study in prostate cancer. Biometrical Journal, 2012, 54, 127-142.	0.6	26
70	Prospective Evaluation of Operating Characteristics of Prostate Cancer Detection Biomarkers. Journal of Urology, 2011, 185, 104-110.	0.2	27
71	Trends and Co-trends of Prostate-specific Antigen and Body Mass Index in a Screened Population. Urology, 2011, 78, 10-16.	0.5	2
72	Wide Disparity in Genetic Admixture Among Mexican Americans from San Antonio, TX. Annals of Human Genetics, 2011, 75, 529-538.	0.3	18

#	Article	IF	CITATIONS
73	SIGLEC12, a Human-specific Segregating (Pseudo)gene, Encodes a Signaling Molecule Expressed in Prostate Carcinomas. Journal of Biological Chemistry, 2011, 286, 23003-23011.	1.6	48
74	Validation of Genome-Wide Prostate Cancer Associations in Men of African Descent. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 23-32.	1.1	88
75	Identification of viral infections in the prostate and evaluation of their association with cancer. BMC Cancer, 2010, 10, 326.	1.1	81
76	Single and Multivariate Associations of <i>MSR1, ELAC2</i> , and <i>RNASEL</i> with Prostate Cancer in an Ethnic Diverse Cohort of Men. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 588-599.	1.1	44
77	Do all Paget disease risk genes incriminate the osteoclast?. Nature Reviews Rheumatology, 2010, 6, 502-503.	3.5	4
78	Body Mass Index Adjusted Prostate-specific Antigen and Its Application for Prostate Cancer Screening. Urology, 2010, 76, 1268.e1-1268.e6.	0.5	19
79	Association of chromosome 8q variants with prostate cancer risk in Caucasian and Hispanic men. Carcinogenesis, 2009, 30, 1372-1379.	1.3	41
80	Single and Multigenic Analysis of the Association between Variants in 12 Steroid Hormone Metabolism Genes and Risk of Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1869-1880.	1.1	88
81	Methionine sulfoxide reductase: A novel schizophrenia candidate gene. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 219-225.	1.1	36
82	Somatic Mutations in <i>SQSTM1</i> Detected in Affected Tissues From Patients With Sporadic Paget's Disease of Bone. Journal of Bone and Mineral Research, 2009, 24, 484-494.	3.1	50
83	Ancestry informative markers and admixture proportions in northeastern Mexico. Journal of Human Genetics, 2009, 54, 504-509.	1.1	40
84	Semaphorin 3B and 3F Single Nucleotide Polymorphisms are Associated With Prostate Cancer Risk and Poor Prognosis. Journal of Urology, 2009, 182, 1614-1620.	0.2	21
85	Sequestosome 1 (SQSTM1) Mutations in Paget's Disease of Bone from the United States. Calcified Tissue International, 2008, 82, 271-277.	1.5	31
86	Total Prostate Specific Antigen Stability Confirmed After Long-Term Storage of Serum at â^'80C. Journal of Urology, 2008, 180, 534-538.	0.2	6
87	Maspin reduces prostate cancer metastasis to bone. Urologic Oncology: Seminars and Original Investigations, 2008, 26, 652-658.	0.8	32
88	Predicting Prostate Cancer Risk Through Incorporation of Prostate Cancer Gene 3. Journal of Urology, 2008, 180, 1303-1308.	0.2	113
89	Association of Polymorphisms in TGFB1 and Prostate Cancer Prognosis. Journal of Urology, 2008, 179, 754-758.	0.2	16
90	CYP1B1 variants are associated with prostate cancer in non-Hispanic and Hispanic Caucasians. Carcinogenesis, 2008, 29, 1751-1757.	1.3	43

#	Article	IF	CITATIONS
91	<i>>VDR</i> and <i>>SRD5A2</i> Polymorphisms Combine to Increase Risk for Prostate Cancer in Both Non–Hispanic White and Hispanic White Men. Clinical Cancer Research, 2008, 14, 3223-3229.	3.2	43
92	P2 Promoter Variants of the Hepatocyte Nuclear Factor 4α Gene Are Associated With Type 2 Diabetes in Mexican Americans. Diabetes, 2007, 56, 513-517.	0.3	30
93	Association of RNASEL Variants with Prostate Cancer Risk in Hispanic Caucasians and African Americans. Clinical Cancer Research, 2007, 13, 5959-5964.	3.2	37
94	Assessment of 54 Biomarkers for Biopsy-Detectable Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1966-1972.	1.1	25
95	Haplotypes of Transcription Factor 7–Like 2 (TCF7L2) Gene and Its Upstream Region Are Associated With Type 2 Diabetes and Age of Onset in Mexican Americans. Diabetes, 2007, 56, 389-393.	0.3	113
96	Prostate Cancer Risk with Positive Family History, Normal Prostate Examination Findings, and PSA Less Than 4.0 ng/mL. Urology, 2007, 70, 748-752.	0.5	15
97	Malic enzyme 2 and susceptibility to psychosis and mania. Psychiatry Research, 2007, 150, 1-11.	1.7	31
98	PHC3, a component of the hPRC-H complex, associates with 2A7E during G0 and is lost in osteosarcoma tumors. Oncogene, 2007, 26, 1714-1722.	2.6	42
99	TGFB-induced factor (TGIF): a candidate gene for psychosis on chromosome 18p. Molecular Psychiatry, 2007, 12, 1033-1041.	4.1	16
100	Association Between an Eestrogen Receptor Alpha Gene Polymorphism and the Risk of Prostate Cancer in Black Men. Journal of Urology, 2006, 175, 523-527.	0.2	48
101	Chemoprevention of Prostate Cancer. Hematology/Oncology Clinics of North America, 2006, 20, 831-843.	0.9	8
102	Clinical and Cellular Phenotypes Associated With Sequestosome 1 (SQSTM1) Mutations. Journal of Bone and Mineral Research, 2006, 21, P45-P50.	3.1	26
103	A Novel Missense Mutation in the Transmembrane Domain of Neuregulin 1 is Associated with Schizophrenia. Biological Psychiatry, 2006, 60, 548-553.	0.7	101
104	External validation of the Prostate Cancer Prevention Trial risk calculator in a screened population. Urology, 2006, 68, 1152-1155.	0.5	104
105	Linkage disequilibrium analyses in the Costa Rican population suggests discrete gene loci for schizophrenia at 8p23.1 and 8q13.3. Psychiatric Genetics, 2006, 16, 159-168.	0.6	20
106	Golli-MBP Copy Number Analysis by FISH, QMPSF and MAPH in 195 Patients with Hypomyelinating Leukodystrophies. Annals of Human Genetics, 2006, 70, 66-77.	0.3	16
107	Association analyses of the neuregulin 1 gene with schizophrenia and manic psychosis in a Hispanic population. Acta Psychiatrica Scandinavica, 2006, 113, 314-321.	2.2	38
108	A novel missense mutation in ADRB3 increases risk for type 2 diabetes in a Mexican American family. Diabetes/Metabolism Research and Reviews, 2006, 22, 331-336.	1.7	12

#	Article	IF	CITATIONS
109	Cloning and Characterization of the Annexin II Receptor on Human Marrow Stromal Cells. Journal of Biological Chemistry, 2006, 281, 30542-30550.	1.6	29
110	Evaluation of Tight Junction Protein 1 Encoding Zona Occludens 1 as a Candidate Gene for Albuminuria in a Mexican American Population. Experimental and Clinical Endocrinology and Diabetes, 2006, 114, 432-437.	0.6	15
111	Obesity, Adipokines, and Prostate Cancer in a Prospective Population-Based Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1331-1335.	1.1	121
112	Detection of Recurrent Copy Number Loss at Yp11.2 Involving TSPY Gene Cluster in Prostate Cancer Using Array-Based Comparative Genomic Hybridization. Cancer Research, 2006, 66, 4055-4064.	0.4	29
113	Cognitive ability predicts degree of genetic abnormality in participants with 18q deletions. Journal of the International Neuropsychological Society, 2005, 11, 584-90.	1.2	9
114	Growth hormone benefits children with 18q deletions. American Journal of Medical Genetics, Part A, 2005, 137A, 9-15.	0.7	17
115	Evidence of genetic overlap of schizophrenia and bipolar disorder: Linkage disequilibrium analysis of chromosome 18 in the Costa Rican population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 139B, 54-60.	1.1	37
116	Bivariate Linkage Analysis of the Insulin Resistance Syndrome Phenotypes on Chromosome 7q. Human Biology, 2005, 77, 231-246.	0.4	20
117	A Single Nucleotide Polymorphism in MGEA5 Encoding O-GlcNAc-selective N-Acetyl-Â-D Glucosaminidase Is Associated With Type 2 Diabetes in Mexican Americans. Diabetes, 2005, 54, 1214-1221.	0.3	153
118	Genome-Wide Linkage Analyses of Type 2 Diabetes in Mexican Americans: The San Antonio Family Diabetes/Gallbladder Study. Diabetes, 2005, 54, 2655-2662.	0.3	68
119	The Spectrum of Thyroid Abnormalities in Individuals with 18q Deletions. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2259-2263.	1.8	17
120	Promise and Challenge: Markers of Prostate Cancer Detection, Diagnosis and Prognosis. Disease Markers, 2004, 20, 117-128.	0.6	56
121	Serum Protein Expression Profiling for Cancer Detection: Validation of a SELDI-Based Approach for Prostate Cancer. Disease Markers, 2004, 19, 185-195.	0.6	57
122	Relationship of body mass index and prostate specific antigen in a population-based studyâ ⁻ †. Urologic Oncology: Seminars and Original Investigations, 2004, 22, 127-131.	0.8	23
123	Three Novel Mutations in SQSTM1 Identified in Familial Paget's Disease of Bone. Journal of Bone and Mineral Research, 2003, 18, 1748-1753.	3.1	98
124	Identification of a Novel Tandem Duplication in Exon 1 of the TNFRSF11A Gene in Two Unrelated Patients With Familial Expansile Osteolysis. Journal of Bone and Mineral Research, 2003, 18, 376-380.	3.1	49
125	Determination of a minimal region of loss of heterozygosity on chromosome 18q21.33 in osteosarcoma. International Journal of Cancer, 2003, 105, 285-288.	2.3	20
126	Molecular characterization of a patient with central nervous system dysmyelination and cryptic unbalanced translocation between chromosomes 4q and 18q. American Journal of Medical Genetics Part A, 2003, 120A, 127-135.	2.4	34

#	Article	IF	CITATIONS
127	Chemoprevention of prostate cancer. Urologic Clinics of North America, 2003, 30, 227-237.	0.8	11
128	Prostate Cancer Prevention: What Do We Know Now, and When Will We Know More?. Clinical Prostate Cancer, 2003, 1, 215-220.	2.1	7
129	Challenges and opportunities to the design and implementation of chemoprevention trials for prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2003, 21, 73-78.	0.8	3
130	Chromosome 18 suppresses prostate cancer metastases. Urologic Oncology: Seminars and Original Investigations, 2003, 21, 366-373.	0.8	10
131	Prostate Cancer and Prostate-Specific Antigen: The More We Know, the Less We Understand. Journal of the National Cancer Institute, 2003, 95, 1027-1028.	3.0	19
132	Molecular characterization of 18p deletions: Evidence for a breakpoint cluster. Genetics in Medicine, 2002, 4, 15-19.	1.1	38
133	Factors of Insulin Resistance Syndrome-Related Phenotypes Are Linked to Genetic Locations on Chromosomes 6 and 7 in Nondiabetic Mexican-Americans. Diabetes, 2002, 51, 841-847.	0.3	174
134	Androgen Receptor Length Polymorphism Associated with Prostate Cancer Risk in Hispanic Men. Journal of Urology, 2002, 168, 2245-2248.	0.2	62
135	Linkage of high-density lipoprotein–cholesterol concentrations to a locus on chromosome 9p in Mexican Americans. Nature Genetics, 2002, 30, 102-105.	9.4	88
136	Androgen Receptor Length Polymorphism Associated with Prostate Cancer Risk in Hispanic Men. Journal of Urology, 2002, , 2245-2248.	0.2	2
137	A Novel Human Amino Acid Transporter, hNAT3: cDNA Cloning, Chromosomal Mapping, Genomic Structure, Expression, and Functional Characterization. Genomics, 2001, 74, 262-272.	1.3	26
138	A Major Locus for Fasting Insulin Concentrations and Insulin Resistance on Chromosome 6q with Strong Pleiotropic Effects on Obesity-Related Phenotypes in Nondiabetic Mexican Americans. American Journal of Human Genetics, 2001, 68, 1149-1164.	2.6	145
139	Genetic mapping of a novel X-linked recessive colobomatous microphthalmia. American Journal of Medical Genetics Part A, 2001, 101, 114-119.	2.4	25
140	Chromosome 18 suppresses the tumorigenicity of prostate cancer cells. Genes Chromosomes and Cancer, 2001, 30, 221-229.	1.5	19
141	The Genetics of Paget's Disease of the Bone. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 24-28.	1.8	31
142	The Genetics of Paget's Disease of the Bone. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 24-28.	1.8	32
143	Identification of two distinct regions of allelic imbalance on chromosome 18q in metastatic prostate cancer. , 2000, 85, 654-658.		29
144	The Spectrum of Growth Abnormalities in Children with 18q Deletions ¹ . Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4450-4454.	1.8	32

#	Article	IF	CITATIONS
145	A Major Susceptibility Locus Influencing Plasma Triglyceride Concentrations Is Located on Chromosome 15q in Mexican Americans. American Journal of Human Genetics, 2000, 66, 1237-1245.	2.6	100
146	Genetics of Paget's Disease of Bone. , 2000, , 309-318.		4
147	The Spectrum of Growth Abnormalities in Children with 18q Deletions. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4450-4454.	1.8	35
148	Genetic Linkage of the Dentinogenesis Imperfecta Type III Locus to Chromosome 4q. Journal of Dental Research, 1999, 78, 1277-1282.	2.5	25
149	Gene expression patterns in cell lines from patients with 18q- syndrome. Human Genetics, 1999, 104, 467-475.	1.8	14
150	Molecular, morphometric and functional analyses demonstrate that the growth hormone deficient little mouse is not hypomyelinated. Developmental Brain Research, 1999, 116, 191-199.	2.1	10
151	Variable disease severity associated with a paget's disease predisposition gene. Journal of Bone and Mineral Research, 1999, 14, 17-20.	3.1	16
152	Genetic pattern of prostate cancer progression. , 1999, 81, 219-224.		70
153	Congenital anomalies and anthropometry of 42 individuals with deletions of chromosome 18q. , 1999, 85, 455-462.		113
154	Linkage of Type 2 Diabetes Mellitus and of Age at Onset to a Genetic Location on Chromosome 10q in Mexican Americans. American Journal of Human Genetics, 1999, 64, 1127-1140.	2.6	319
155	Haplosufficiency of the melanocortin-4 receptor gene in individuals with deletions of 18q. Human Genetics, 1999, 105, 424-427.	1.8	26
156	Chromosomal Sublocalization of the Transcribed Human Telomere Repeat Binding Factor 2 Gene and Comparative Mapping in the Mouse. Somatic Cell and Molecular Genetics, 1998, 24, 157-163.	0.7	10
157	A novel potassium channel gene, KCNQ2, is mutated in an inherited epilepsy of newborns. Nature Genetics, 1998, 18, 25-29.	9.4	1,101
158	A pore mutation in a novel KQT-like potassium channel gene in an idiopathic epilepsy family. Nature Genetics, 1998, 18, 53-55.	9.4	875
159	Chromosome 18q paracentric inversion in a family with mental retardation and hearing loss. , 1998, 76, 372-378.		10
160	Further characterization of the murine collagenase (type IVB) gene promoter and analysis of mRNA expression in murine tissues. Gene, 1998, 208, 117-122.	1.0	6
161	Identification of Cryptic Rearrangements in Patients with 18qâ^ Deletion Syndrome. American Journal of Human Genetics, 1998, 62, 1500-1506.	2.6	51
162	Evidence for a Novel Osteosarcoma Tumor-Suppressor Gene in the Chromosome 18 Region Genetically Linked with Paget Disease of Bone. American Journal of Human Genetics, 1998, 63, 817-824.	2.6	102

#	Article	IF	CITATIONS
163	Cloning, chromosomal localization and promoter analysis of the human transcription factor YY1. Nucleic Acids Research, 1998, 26, 3776-3783.	6.5	44
164	Ameloblastin Gene (AMBN) Maps within the Critical Region for Autosomal Dominant Amelogenesis Imperfecta at Chromosome 4q21. Genomics, 1997, 41, 115-118.	1.3	62
165	Genetic Linkage of Paget Disease of the Bone to Chromosome 18q. American Journal of Human Genetics, 1997, 61, 1117-1122.	2.6	147
166	Galanin receptor 1 gene (Galnr1) is tightly linked to the myelin basic protein gene on Chromosome 18 in mouse. Mammalian Genome, 1997, 8, 875-875.	1.0	3
167	Growth hormone deficiency associated in the 18q deletion syndrome. , 1997, 69, 7-12.		27
168	Preferential loss of the paternal alleles in the 18q- syndrome. , 1997, 69, 280-286.		65
169	Growth hormone insufficiency associated with haploinsufficiency at 18q23. , 1997, 71, 420-425.		47
170	1,25-Dihydroxyvitamin D3and Transforming Growth Factor-Î ² Act Synergistically to Override Extinction of Liver/Bone/Kidney Alkaline Phosphatase in Osteosarcoma Hybrid Cells. Experimental Cell Research, 1996, 226, 67-74.	1.2	13
171	Localization of a Gene for a Glutamate Binding Subunit of a NMDA Receptor (GRINA) to 8q24. Genomics, 1996, 32, 131-133.	1.3	18
172	New Variants of the Human and Rat Nuclear Hormone Receptor, TR4: Expression and Chromosomal Localization of the Human Gene. Genomics, 1996, 35, 361-366.	1.3	16
173	Assignment of the Human Nuclear Hormone Receptor, NUC1 (PPARD), to Chromosome 6p21.1–p21.2. Genomics, 1996, 35, 637-638.	1.3	36
174	Regional Mapping Strategies Utilizing Microcell Hybrids. Methods, 1996, 9, 20-29.	1.9	4
175	Mapping 638 STSs to regions of human chromosome 3. Cytogenetic and Genome Research, 1996, 72, 90-94.	0.6	14
176	Assignment of DMP1 to human chromosome 4 band q21 by in situ hybridization. Cytogenetic and Genome Research, 1996, 74, 189-189.	0.6	22
177	Assignment of matrix metalloproteinase 9 (<i>Mmp9</i>) to mouse Chromosome 2 bands H1-H2. Cytogenetic and Genome Research, 1996, 74, 118-119.	0.6	2
178	Reassignment of the 92-kDa type IV collagenase gene (CLG4B) to human chromosome 20. Cytogenetic and Genome Research, 1996, 72, 159-161.	0.6	13
179	Evidence of a Third Locus for Benign Familial Convulsions. Journal of Child Neurology, 1996, 11, 211-214.	0.7	12
180	3 Mapping of Mammalian Genomes with Radiation (Goss and Harris) Hybrids. Advances in Genetics, 1995, 33, 63-99.	0.8	17

#	Article	IF	CITATIONS
181	Microcell mediated chromosome transfer maps the Fanconi anaemia group D gene to chromosome 3p. Nature Genetics, 1995, 11, 341-343.	9.4	133
182	A radiation hybrid map of 40 loci for the distal long arm of human chromosome 8 Genome Research, 1995, 5, 334-341.	2.4	4
183	Regulation of Osteoblast Gene Expression in Intratypic Osteosarcoma Hybrid Cells. Experimental Cell Research, 1995, 221, 370-376.	1.2	3
184	Characterization of the mouse tartrate-resistant acid phosphatase (trap) gene promoter. Journal of Bone and Mineral Research, 1995, 10, 601-606.	3.1	83
185	Osteosarcoma hybrids can preferentially target alkaline phosphatase activity to matrix vesicles: Evidence for independent membrane biogenesis. Journal of Bone and Mineral Research, 1995, 10, 1614-1624.	3.1	21
186	Confirmation of the Assignment of the Human Tartrate-Resistant Acid Phosphatase Gene (ACP5) to Chromosome 19. Genomics, 1994, 19, 180-181.	1.3	7
187	Localization of Glucose-Dependent Insulinotropic Polypeptide (GIP) to a Gene Cluster on Chromosome 17q. Genomics, 1994, 19, 589-591.	1.3	7
188	High-Resolution Genomic Mapping of the Three Human Replication Protein A Genes (RPA1, RPA2, and) Tj ETQqO	0 Q.rgBT /	Overlock 10 ⁻ 15
189	Assignment of Xeroderma Pigmentosum Group C (XPC) Gene to Chromosome 3p25. Genomics, 1994, 21, 266-269.	1.3	22
190	Yeast Artificial Chromosome and Radiation Hybrid Map of Loci in Chromosome Band 8p22, a Common Region of Allelic Loss in Multiple Human Cancers. Genomics, 1994, 24, 317-323.	1.3	21
191	Regional Localization of 188 Sequence Tagged Sites on a Somatic Cell Hybrid Mapping Panel for Human Chromosome 3. Genomics, 1994, 24, 549-556.	1.3	18
192	A PCR-Based Genetic Map for Human Chromosome 3. Genomics, 1994, 24, 557-567.	1.3	10
193	Assignment of the Mouse Tartrate-Resistant Acid Phosphatase Gene (Acp5) to Chromosome 9. Genomics, 1993, 15, 421-422.	1.3	30
194	Mutations of a mutS homolog in hereditary nonpolyposis colorectal cancer. Cell, 1993, 75, 1215-1225.	13.5	2,195
195	Report of the First International Workshop on Human Chromosome 8 Mapping 1993. Cytogenetic and Genome Research, 1993, 64, 133-146.	0.6	2
196	Cloning and characterization of the 5′-flanking region of the mouse tartrate-resistant acid phosphatase gene. Journal of Bone and Mineral Research, 1993, 8, 1263-1270.	3.1	41
197	The peripheral myelin protein gene PMP–22 is contained within the Charcot–Marie–Tooth disease type 1A duplication. Nature Genetics, 1992, 1, 171-175.	9.4	404
198	Extinction of liver/bone/kidney alkaline phosphatase in osteosarcoma hybrid cells. Somatic Cell and Molecular Genetics, 1992, 18, 423-430.	0.7	1

#	Article	IF	CITATIONS
199	Chromosomal influence on hybrid cell proliferation. Cell Proliferation, 1992, 25, 345-355.	2.4	3
200	Chromosomal assignment in mouse of matrix Gla protein and bone Gla protein genes. Genomics, 1991, 11, 770-772.	1.3	11
201	Identification of a cell surface component of Swiss 3T3 cells associated with an inhibition of cell division*1. Experimental Cell Research, 1991, 195, 412-415.	1.2	7
202	Two NF1 translocations map within a 600-kilobase segment of 17q11.2. Science, 1989, 244, 1087-1088.	6.0	73
203	Physical mapping of human chromosome 17 using fragment-containing microcell hybrids. Genomics, 1989, 5, 167-176.	1.3	66
204	Coordinate regulation of two genes encoding gluconeogenic enzymes by the trans-dominant locus Tse-1 Proceedings of the National Academy of Sciences of the United States of America, 1988, 85, 7302-7306.	3.3	50
205	Parasexual Approaches to the Study of Human Genetic Disease. Annals of the New York Academy of Sciences, 1986, 486, 293-303.	1.8	1
206	Use of DNA probes from the 5′ flanking region of the HLA-B gene to examine polymorphism at the HLA-B locus. Human Immunology, 1986, 16, 137-147.	1.2	16
207	Construction of a map of the short arm of human chromosome 6 Proceedings of the National Academy of Sciences of the United States of America, 1986, 83, 3909-3913.	3.3	42
208	Assignment of genes encoding dihydrofolate reductase and hexosaminidase B toMus musculus chromosome 13. Somatic Cell and Molecular Genetics, 1986, 12, 641-648.	0.7	17
209	Deletion mapping of HLA and chromosome 6p genes Proceedings of the National Academy of Sciences of the United States of America, 1985, 82, 3741-3745.	3.3	32