

# Christian Dina

## List of Publications by Year in descending order

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148  
papers

32,939  
citations

9234

74  
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7718

150  
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164  
all docs

164  
docs citations

164  
times ranked

34909  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study reveals novel genetic loci: a new polygenic risk score for mitral valve prolapse. <i>European Heart Journal</i> , 2022, 43, 1668-1680.	1.0	25
2	Computational estimates of annular diameter reveal genetic determinants of mitral valve function and disease. <i>JCI Insight</i> , 2022, 7, .	2.3	9
3	Genome-wide association analyses identify new Brugada syndrome risk loci and highlight a new mechanism of sodium channel regulation in disease susceptibility. <i>Nature Genetics</i> , 2022, 54, 232-239.	9.4	55
4	Familial Recurrence Patterns in Congenitally Corrected Transposition of the Great Arteries: An International Study. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, 101161CIRCGEN121003464.	1.6	3
5	Moment estimators of relatedness from low-depth whole-genome sequencing data. <i>BMC Bioinformatics</i> , 2022, 23, .	1.2	1
6	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
7	Functionally validated <i>SCN5A</i> variants allow interpretation of pathogenicity and prediction of lethal events in Brugada syndrome. <i>European Heart Journal</i> , 2021, 42, 2854-2863.	1.0	37
8	Association of Coding Variants in Hydroxysteroid 17-beta Dehydrogenase 14 (HSD17B14) with Reduced Progression to End Stage Kidney Disease in Type 1 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2634-2651.	3.0	9
9	Genome-Wide Association Meta-Analysis Supports Genes Involved in Valve and Cardiac Development to Associate With Mitral Valve Prolapse. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003148.	1.6	7
10	Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. <i>Nature Genetics</i> , 2020, 52, 1303-1313.	9.4	163
11	The genetic history of France. <i>European Journal of Human Genetics</i> , 2020, 28, 853-865.	1.4	15
12	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	9.4	641
13	Population structure of modern-day Italians reveals patterns of ancient and archaic ancestries in Southern Europe. <i>Science Advances</i> , 2019, 5, eaaw3492.	4.7	53
14	Variation In Lpa And Calcific Aortic Valve Stenosis In Patients Undergoing Cardiac Surgery And Familial Risk Of Aortic Valve Microcalcification. <i>Atherosclerosis</i> , 2019, 287, e16-e17.	0.4	0
15	Genetic Variation in <i>LPA</i> , Calcific Aortic Valve Stenosis in Patients Undergoing Cardiac Surgery, and Familial Risk of Aortic Valve Microcalcification. <i>JAMA Cardiology</i> , 2019, 4, 620.	3.0	32
16	Primary cilia defects causing mitral valve prolapse. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	76
17	<i>RRAD</i> mutation causes electrical and cytoskeletal defects in cardiomyocytes derived from a familial case of Brugada syndrome. <i>European Heart Journal</i> , 2019, 40, 3081-3094.	1.0	48
18	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , 2019, 86, 577-586.	0.7	43

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19	Genome-Wide Association Studyâ€“Driven Gene-Set Analyses, Genetic, and Functional Follow-Up Suggest <i>GLIS1</i> as a Susceptibility Gene for Mitral Valve Prolapse. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002497.	1.6	31
20	Rare Coding Variants in <i>ANGPTL6</i> Are Associated with Familial Forms of Intracranial Aneurysm. <i>American Journal of Human Genetics</i> , 2018, 102, 133-141.	2.6	37
21	New insights into mitral valve dystrophy: a Filamin-A genotypeâ€“phenotype and outcome study. <i>European Heart Journal</i> , 2018, 39, 1269-1277.	1.0	44
22	The impact of a fine-scale population stratification on rare variant association test results. <i>PLoS ONE</i> , 2018, 13, e0207677.	1.1	32
23	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	4.0	410
24	An Expanded Genome-Wide Association Study of Type 2 Diabetes in Europeans. <i>Diabetes</i> , 2017, 66, 2888-2902.	0.3	615
25	Identification of novel risk loci for restless legs syndrome in genome-wide association studies in individuals of European ancestry: a meta-analysis. <i>Lancet Neurology</i> , The, 2017, 16, 898-907.	4.9	191
26	DoEstRare: A statistical test to identify local enrichments in rare genomic variants associated with disease. <i>PLoS ONE</i> , 2017, 12, e0179364.	1.1	7
27	Biallelic Variants in <i>UBA5</i> Reveal that Disruption of the UFM1 Cascade Can Result in Early-Onset Encephalopathy. <i>American Journal of Human Genetics</i> , 2016, 99, 695-703.	2.6	87
28	Dysfunction of the Voltage-Gated K <sup>+</sup> Channel $\beta$ 2 Subunit in a Familial Case of Brugada Syndrome. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	20
29	De Novo Truncating Mutations in the Kinetochores-Microtubules Attachment Gene <i>CHAMP1</i> Cause Syndromic Intellectual Disability. <i>Human Mutation</i> , 2016, 37, 354-358.	1.1	40
30	Search for Rare Copy-Number Variants in Congenital Heart Defects Identifies Novel Candidate Genes and a Potential Role for <i>FOXC1</i> in Patients With Coarctation of the Aorta. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 86-94.	5.1	38
31	Targeted resequencing identifies <i>TRPM4</i> as a major gene predisposing to progressive familial heart block type I. <i>International Journal of Cardiology</i> , 2016, 207, 349-358.	0.8	62
32	Investigation of the Matrix Metalloproteinase-2 Gene in Patients with Non-Syndromic Mitral Valve Prolapse. <i>Journal of Cardiovascular Development and Disease</i> , 2015, 2, 176-189.	0.8	1
33	A survey about methods dedicated to epistasis detection. <i>Frontiers in Genetics</i> , 2015, 6, 285.	1.1	114
34	Staphylokinase and ABO group phenotype: new players in <i>Staphylococcus aureus</i> implant-associated infections development. <i>Future Microbiology</i> , 2015, 10, 1929-1938.	1.0	6
35	Testing the burden of rare variation in arrhythmia-susceptibility genes provides new insights into molecular diagnosis for Brugada syndrome. <i>Human Molecular Genetics</i> , 2015, 24, 2757-2763.	1.4	130
36	Fine-scale human genetic structure in Western France. <i>European Journal of Human Genetics</i> , 2015, 23, 831-836.	1.4	31

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37	Mitral valve diseaseâ€™ morphology and mechanisms. <i>Nature Reviews Cardiology</i> , 2015, 12, 689-710.	6.1	281
38	Mutations in DCHS1 cause mitral valve prolapse. <i>Nature</i> , 2015, 525, 109-113.	13.7	150
39	Genetic association analyses highlight biological pathways underlying mitral valve prolapse. <i>Nature Genetics</i> , 2015, 47, 1206-1211.	9.4	103
40	Leveraging Cross-Species Transcription Factor Binding Site Patterns: From Diabetes Risk Loci to Disease Mechanisms. <i>Cell</i> , 2014, 156, 343-358.	13.5	113
41	GAIN-OF-FUNCTION MUTATION IN THE VOLTAGE-GATED K <sup>+</sup> CHANNEL BETA-2 SUBUNIT IS ASSOCIATED WITH BRUGADA SYNDROME. <i>Heart Rhythm</i> , 2014, 11, 2133.	0.3	1
42	A genome-wide association study of anorexia nervosa. <i>Molecular Psychiatry</i> , 2014, 19, 1085-1094.	4.1	282
43	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , 2014, 46, 234-244.	9.4	959
44	Common variants at SCN5A-SCN10A and HEY2 are associated with Brugada syndrome, a rare disease with high risk of sudden cardiac death. <i>Nature Genetics</i> , 2013, 45, 1044-1049.	9.4	467
45	Genome-Wide Association Analysis Identifies 3 Common Variants Predisposing to Brugada Syndrome, a Rare Disease with High Risk of Sudden Cardiac Death. <i>Heart Rhythm</i> , 2013, 10, 1743-1744.	0.3	1
46	Identification of heart rateâ€™ associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013, 45, 621-631.	9.4	282
47	Novel Loci for Adiponectin Levels and Their Influence on Type 2 Diabetes and Metabolic Traits: A Multi-Ethnic Meta-Analysis of 45,891 Individuals. <i>PLoS Genetics</i> , 2012, 8, e1002607.	1.5	419
48	Parental Electrocardiographic Screening Identifies a High Degree of Inheritance for Congenital and Childhood Nonimmune Isolated Atrioventricular Block. <i>Circulation</i> , 2012, 126, 1469-1477.	1.6	25
49	Novel association approach for variable number tandem repeats (VNTRs) identifies DOCK5 as a susceptibility gene for severe obesity. <i>Human Molecular Genetics</i> , 2012, 21, 3727-3738.	1.4	37
50	Seventy-five genetic loci influencing the human red blood cell. <i>Nature</i> , 2012, 492, 369-375.	13.7	320
51	Large-scale association analysis provides insights into the genetic architecture and pathophysiology of type 2 diabetes. <i>Nature Genetics</i> , 2012, 44, 981-990.	9.4	1,748
52	Multifocal Ectopic Purkinje-Related Premature Contractions. <i>Journal of the American College of Cardiology</i> , 2012, 60, 144-156.	1.2	156
53	Rare MTNR1B variants impairing melatonin receptor 1B function contribute to type 2 diabetes. <i>Nature Genetics</i> , 2012, 44, 297-301.	9.4	319
54	R222Q Nav1.5 Mutation Associated with a New SCN5A-Related Cardiac Arrhythmia. <i>Biophysical Journal</i> , 2012, 102, 527a.	0.2	0

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55	A Genome-Wide Association Search for Type 2 Diabetes Genes in African Americans. <i>PLoS ONE</i> , 2012, 7, e29202.	1.1	197
56	Common variants near TARDBP and EGR2 are associated with susceptibility to Ewing sarcoma. <i>Nature Genetics</i> , 2012, 44, 323-327.	9.4	160
57	Of 508 Mice and 40,000 Humans. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 377-379.	0.9	1
58	Truncating mutations in the last exon of NOTCH2 cause a rare skeletal disorder with osteoporosis. <i>Nature Genetics</i> , 2011, 43, 306-308.	9.4	181
59	Genetics of Venous Thrombosis: Insights from a New Genome Wide Association Study. <i>PLoS ONE</i> , 2011, 6, e25581.	1.1	127
60	Visualization of Pairwise and Multilocus Linkage Disequilibrium Structure Using Latent Forests. <i>PLoS ONE</i> , 2011, 6, e27320.	1.1	6
61	Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge. <i>Nature Genetics</i> , 2010, 42, 142-148.	9.4	591
62	Twelve type 2 diabetes susceptibility loci identified through large-scale association analysis. <i>Nature Genetics</i> , 2010, 42, 579-589.	9.4	1,631
63	Multiple Cohort Genetic Association Study Reveals CXCR6 as a New Chemokine Receptor Involved in Long-Term Nonprogression to AIDS. <i>Journal of Infectious Diseases</i> , 2010, 202, 908-915.	1.9	82
64	Genetic and Functional Assessment of the Role of the rs13431652-A and rs573225-A Alleles in the <i>G6PC2</i> Promoter That Are Strongly Associated With Elevated Fasting Glucose Levels. <i>Diabetes</i> , 2010, 59, 2662-2671.	0.3	31
65	Two New Loci for Body-Weight Regulation Identified in a Joint Analysis of Genome-Wide Association Studies for Early-Onset Extreme Obesity in French and German Study Groups. <i>PLoS Genetics</i> , 2010, 6, e1000916.	1.5	287
66	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010, 42, 105-116.	9.4	1,982
67	Genomewide Association Study of an AIDS Nonprogression Cohort Emphasizes the Role Played by <i>HLA</i> Genes (ANRS Genomewide Association Study 02). <i>Journal of Infectious Diseases</i> , 2009, 199, 419-426.	1.9	220
68	The T-381C SNP in BNP gene may be modestly associated with type 2 diabetes: an updated meta-analysis in 49 279 subjects. <i>Human Molecular Genetics</i> , 2009, 18, 2495-2501.	1.4	30
69	G-allele of Intronic rs10830963 in <i>MTNR1B</i> Confers Increased Risk of Impaired Fasting Glycemia and Type 2 Diabetes Through an Impaired Glucose-Stimulated Insulin Release. <i>Diabetes</i> , 2009, 58, 1450-1456.	0.3	125
70	Genomewide Association Study of a Rapid Progression Cohort Identifies New Susceptibility Alleles for AIDS (ANRS Genomewide Association Study 03). <i>Journal of Infectious Diseases</i> , 2009, 200, 1194-1201.	1.9	99
71	Meta-Analysis of the INSIG2 Association with Obesity Including 74,345 Individuals: Does Heterogeneity of Estimates Relate to Study Design?. <i>PLoS Genetics</i> , 2009, 5, e1000694.	1.5	62
72	Genetic Variant in HK1 Is Associated With a Proanemic State and A1C but Not Other Glycemic Control-Related Traits. <i>Diabetes</i> , 2009, 58, 2687-2697.	0.3	34

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73	Parental origin of sequence variants associated with complex diseases. <i>Nature</i> , 2009, 462, 868-874.	13.7	521
74	A variant near MTNR1B is associated with increased fasting plasma glucose levels and type 2 diabetes risk. <i>Nature Genetics</i> , 2009, 41, 89-94.	9.4	540
75	Genome-wide association study for early-onset and morbid adult obesity identifies three new risk loci in European populations. <i>Nature Genetics</i> , 2009, 41, 157-159.	9.4	585
76	Genetic variant near IRS1 is associated with type 2 diabetes, insulin resistance and hyperinsulinemia. <i>Nature Genetics</i> , 2009, 41, 1110-1115.	9.4	418
77	Replication of the association between variants in WFS1 and risk of type 2 diabetes in European populations. <i>Diabetologia</i> , 2008, 51, 458-463.	2.9	99
78	Individual differences in allocation of funds in the dictator game associated with length of the arginine vasopressin 1a receptor RS3 promoter region and correlation between RS3 length and hippocampal mRNA. <i>Genes, Brain and Behavior</i> , 2008, 7, 266-275.	1.1	303
79	Effects of <i>TCF7L2</i> Polymorphisms on Obesity in European Populations. <i>Obesity</i> , 2008, 16, 476-482.	1.5	83
80	Common variants near MC4R are associated with fat mass, weight and risk of obesity. <i>Nature Genetics</i> , 2008, 40, 768-775.	9.4	1,179
81	Common nonsynonymous variants in PCSK1 confer risk of obesity. <i>Nature Genetics</i> , 2008, 40, 943-945.	9.4	275
82	A Polymorphism Within the <i>G6PC2</i> Gene Is Associated with Fasting Plasma Glucose Levels. <i>Science</i> , 2008, 320, 1085-1088.	6.0	227
83	Impact of Common Type 2 Diabetes Risk Polymorphisms in the DESIR Prospective Study. <i>Diabetes</i> , 2008, 57, 244-254.	0.3	146
84	Endocannabinoid receptor 1 gene variations increase risk for obesity and modulate body mass index in European populations. <i>Human Molecular Genetics</i> , 2008, 17, 1916-1921.	1.4	89
85	Genome-wide association scans identified CTNBL1 as a novel gene for obesity. <i>Human Molecular Genetics</i> , 2008, 17, 1803-1813.	1.4	168
86	Prevalence of Melanocortin-4 Receptor Deficiency in Europeans and Their Age-Dependent Penetrance in Multigenerational Pedigrees. <i>Diabetes</i> , 2008, 57, 2511-2518.	0.3	229
87	New insights into the genetics of body weight. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008, 11, 378-384.	1.3	25
88	Comment on "A Common Genetic Variant Is Associated with Adult and Childhood Obesity". <i>Science</i> , 2007, 315, 187.2-187.	6.0	107
89	Variation in FTO contributes to childhood obesity and severe adult obesity. <i>Nature Genetics</i> , 2007, 39, 724-726.	9.4	1,390
90	A genome-wide association study identifies novel risk loci for type 2 diabetes. <i>Nature</i> , 2007, 445, 881-885.	13.7	2,651

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91	TCF7L2 is reproducibly associated with type 2 diabetes in various ethnic groups: a global meta-analysis. <i>Journal of Molecular Medicine</i> , 2007, 85, 777-782.	1.7	321
92	ACDC/Adiponectin Polymorphisms Are Associated With Severe Childhood and Adult Obesity. <i>Diabetes</i> , 2006, 55, 545-550.	0.3	154
93	Association of the calpain-10 gene with type 2 diabetes in Europeans: Results of pooled and meta-analyses. <i>Molecular Genetics and Metabolism</i> , 2006, 89, 174-184.	0.5	76
94	Epistasis Between Type 2 Diabetes Susceptibility Loci on Chromosomes 1q21-25 and 10q23-26 in Northern Europeans. <i>Annals of Human Genetics</i> , 2006, 70, 726-737.	0.3	20
95	Association between the arginine vasopressin 1a receptor (AVPR1a) gene and autism in a family-based study: mediation by socialization skills. <i>Molecular Psychiatry</i> , 2006, 11, 488-494.	4.1	217
96	Genome-wide scan for genes involved in bipolar affective disorder in 70 European families ascertained through a bipolar type I early-onset proband: supportive evidence for linkage at 3p14. <i>Molecular Psychiatry</i> , 2006, 11, 685-694.	4.1	68
97	Genotype-by-nutrient interactions assessed in European obese women. <i>European Journal of Nutrition</i> , 2006, 45, 454-462.	1.8	46
98	Genetic Polymorphisms and Weight Loss in Obesity: A Randomised Trial of Hypo-Energetic High- versus Low-Fat Diets. <i>PLOS Clinical Trials</i> , 2006, 1, e12.	3.5	62
99	TCF7L2 Variation Predicts Hyperglycemia Incidence in a French General Population: The Data From an Epidemiological Study on the Insulin Resistance Syndrome (DESIR) Study. <i>Diabetes</i> , 2006, 55, 3189-3192.	0.3	98
100	Transcription Factor TCF7L2 Genetic Study in the French Population: Expression in Human $\beta$ -Cells and Adipose Tissue and Strong Association With Type 2 Diabetes. <i>Diabetes</i> , 2006, 55, 2903-2908.	0.3	300
101	EIF4A2 Is a Positional Candidate Gene at the 3q27 Locus Linked to Type 2 Diabetes in French Families. <i>Diabetes</i> , 2006, 55, 1171-1176.	0.3	23
102	Genetic Analysis of ADIPOR1 and ADIPOR2 Candidate Polymorphisms for Type 2 Diabetes in the Caucasian Population. <i>Diabetes</i> , 2006, 55, 856-861.	0.3	72
103	Variants of ENPP1 are associated with childhood and adult obesity and increase the risk of glucose intolerance and type 2 diabetes. <i>Nature Genetics</i> , 2005, 37, 863-867.	9.4	290
104	Dopaminergic polymorphisms associated with self-report measures of human altruism: a fresh phenotype for the dopamine D4 receptor. <i>Molecular Psychiatry</i> , 2005, 10, 333-335.	4.1	102
105	Fine mapping of a region on chromosome 8p gives evidence for a QTL contributing to individual differences in an anxiety-related personality trait: TPQ harm avoidance. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 104-108.	1.1	23
106	Effect of common polymorphisms in the HNF4 $\beta$ promoter on susceptibility to type 2 diabetes in the French Caucasian population. <i>Diabetologia</i> , 2005, 48, 440-444.	2.9	31
107	Hypoadiponectinaemia and high risk of type 2 diabetes are associated with adiponectin-encoding (ACDC) gene promoter variants in morbid obesity: evidence for a role of ACDC in diabetes. <i>Diabetologia</i> , 2005, 48, 892-899.	2.9	118
108	Analysis of sequence variability in the CART gene in relation to obesity in a Caucasian population. <i>BMC Genetics</i> , 2005, 6, 19.	2.7	39



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109	AVPR1a and SLC6A4 Gene Polymorphisms Are Associated with Creative Dance Performance. <i>PLoS Genetics</i> , 2005, 1, e42.	1.5	166
110	From The Cover: Role of transcription factor KLF11 and its diabetes-associated gene variants in pancreatic beta cell function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 4807-4812.	3.3	231
111	Genome-wide Linkage Analysis for Severe Obesity in French Caucasians Finds Significant Susceptibility Locus on Chromosome 19q. <i>Diabetes</i> , 2004, 53, 1857-1865.	0.3	68
112	A Genome-Wide Scan for Childhood Obesity-Associated Traits in French Families Shows Significant Linkage on Chromosome 6q22.31-q23.2. <i>Diabetes</i> , 2004, 53, 803-811.	0.3	152
113	Polymorphisms in the Amino Acid Transporter Solute Carrier Family 6 (Neurotransmitter Transporter) Member 14 Gene Contribute to Polygenic Obesity in French Caucasians. <i>Diabetes</i> , 2004, 53, 2483-2486.	0.3	77
114	The adiponectin gene SNP+45 is associated with coronary artery disease in Type 2 (non-insulin-dependent) diabetes mellitus. <i>Diabetic Medicine</i> , 2004, 21, 776-781.	1.2	93
115	VNTR Polymorphism of the Insulin Gene and Childhood Overweight in a General Population. <i>Obesity</i> , 2004, 12, 499-504.	4.0	16
116	Genetic study of the CD36 gene in a French diabetic population. <i>Diabetes and Metabolism</i> , 2004, 30, 459-463.	1.4	39
117	Does the -11377 promoter variant of APM1 gene contribute to the genetic risk for Type 2 diabetes mellitus in Japanese families?. <i>Diabetologia</i> , 2003, 46, 443-445.	2.9	61
118	PAI-1 polymorphisms modulate phenotypes associated with the metabolic syndrome in obese and diabetic Caucasian population. <i>Diabetologia</i> , 2003, 46, 1284-1290.	2.9	57
119	Tridimensional personality questionnaire trait of harm avoidance (anxiety proneness) is linked to a locus on chromosome 8p21. <i>American Journal of Medical Genetics Part A</i> , 2003, 117B, 66-69.	2.4	50
120	A meta-analysis of four European genome screens (GIFT Consortium) shows evidence for a novel region on chromosome 17p11.2-q22 linked to type 2 diabetes. <i>Human Molecular Genetics</i> , 2003, 12, 1865-1873.	1.4	68
121	A Genome-Wide Scan in Families With Maturity-Onset Diabetes of the Young: Evidence for Further Genetic Heterogeneity. <i>Diabetes</i> , 2003, 52, 872-881.	0.3	62
122	GAD2 on Chromosome 10p12 Is a Candidate Gene for Human Obesity. <i>PLoS Biology</i> , 2003, 1, e68.	2.6	128
123	Mutation Screening of the Urocortin Gene: Identification of New Single Nucleotide Polymorphisms and Association Studies with Obesity in French Caucasians. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 867-869.	1.8	10
124	Genome-Wide Search for Type 2 Diabetes in Japanese Affected Sib-Pairs Confirms Susceptibility Genes on 3q, 15q, and 20q and Identifies Two New Candidate Loci on 7p and 11p. <i>Diabetes</i> , 2002, 51, 1247-1255.	0.3	229
125	Positional Candidate Gene Analysis of Lim Domain Homeobox Gene (Isl-1) on Chromosome 5q11-q13 in a French Morbidly Obese Population Suggests Indication for Association With Type 2 Diabetes. <i>Diabetes</i> , 2002, 51, 1640-1643.	0.3	23
126	Genetic, pharmacological and functional analysis of cholecystokinin-1 and cholecystokinin-2 receptor polymorphism in type 2 diabetes and obese patients. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 23-30.	5.7	44



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127	A Quantitative Trait Locus Influencing Type 2 Diabetes Susceptibility Maps to a Region on 5q in an Extended French Family. <i>Diabetes</i> , 2002, 51, 3568-3572.	0.3	26
128	Single-nucleotide polymorphism haplotypes in the both proximal promoter and exon 3 of the APM1 gene modulate adipocyte-secreted adiponectin hormone levels and contribute to the genetic risk for type 2 diabetes in French Caucasians. <i>Human Molecular Genetics</i> , 2002, 11, 2607-2614.	1.4	433
129	Genetic Variation in the Gene Encoding Adiponectin Is Associated With an Increased Risk of Type 2 Diabetes in the Japanese Population. <i>Diabetes</i> , 2002, 51, 536-540.	0.3	668
130	A new locus for spinocerebellar ataxia (SCA21) maps to chromosome 7p21.3-p15.1. <i>Annals of Neurology</i> , 2002, 52, 666-670.	2.8	73
131	A genome-wide scan for coronary heart disease suggests in Indo-Mauritians a susceptibility locus on chromosome 16p13 and replicates linkage with the metabolic syndrome on 3q27. <i>Human Molecular Genetics</i> , 2001, 10, 2751-2765.	1.4	233
132	Naturally Occurring Mutations in the Melanocortin Receptor 3 Gene Are Not Associated with Type 2 Diabetes Mellitus in French Caucasians. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 2895-2898.	1.8	39
133	The gene MAPK8IP1, encoding islet-brain-1, is a candidate for type 2 diabetes. <i>Nature Genetics</i> , 2000, 24, 291-295.	9.4	182
134	Linkage and association studies between the proopiomelanocortin (POMC) gene and obesity in caucasian families. <i>Diabetologia</i> , 2000, 43, 1554-1557.	2.9	49
135	A genetic variation in the 5' flanking region of the UCP3 gene is associated with body mass index in humans in interaction with physical activity. <i>Diabetologia</i> , 2000, 43, 245-249.	2.9	154
136	Genomewide Search for Type 2 Diabetes Susceptibility Genes in French Whites: Evidence for a Novel Susceptibility Locus for Early-Onset Diabetes on Chromosome 3q27-qter and Independent Replication of a Type 2 Diabetes Locus on Chromosome 1q21-q24. <i>American Journal of Human Genetics</i> , 2000, 67, 1470-1480.	2.6	630
137	A sib-pair analysis study of 15 candidate genes in French families with morbid obesity: indication for linkage with islet 1 locus on chromosome 5q. <i>Diabetes</i> , 1999, 48, 398-402.	0.3	51
138	No evidence of linkage or diabetes-associated mutations in the transcription factors BETA2/NEUROD1 and PAX4 in Type II diabetes in France. <i>Diabetologia</i> , 1999, 42, 480-484.	2.9	36
139	Defective mutations in the insulin promoter factor-1 (IPF-1) gene in late-onset type 2 diabetes mellitus. <i>Journal of Clinical Investigation</i> , 1999, 104, R41-R48.	3.9	256
140	Absence of replication in the French population of the association between beta 2/NEUROD-A45T polymorphism and type 1 diabetes. <i>Diabetes and Metabolism</i> , 1999, 25, 516-7.	1.4	16
141	A genome-wide scan for human obesity genes reveals a major susceptibility locus on chromosome 10. <i>Nature Genetics</i> , 1998, 20, 304-308.	9.4	356
142	A mutation in the human leptin receptor gene causes obesity and pituitary dysfunction. <i>Nature</i> , 1998, 392, 398-401.	13.7	2,112
143	Genetic studies of polymorphisms in ten non-insulin-dependent diabetes mellitus candidate genes in Tamil Indians from Pondichery. <i>Diabetes and Metabolism</i> , 1998, 24, 244-50.	1.4	23
144	Genetic studies of the leptin receptor gene in morbidly obese French Caucasian families. <i>Human Genetics</i> , 1997, 100, 491-496.	1.8	48

#	ARTICLE	IF	CITATIONS
145	Genetic studies of neuropeptide Y and neuropeptide Y receptors Y1 and Y5 regions in morbid obesity. <i>Diabetologia</i> , 1997, 40, 671-675.	2.9	33
146	Empirical affected-sib-pair statistics: Two simulation strategies. <i>Genetic Epidemiology</i> , 1997, 14, 1073-1078.	0.6	0
147	Genetic studies of the sulfonylurea receptor gene locus in NIDDM and in morbid obesity among French Caucasians. <i>Diabetes</i> , 1997, 46, 688-694.	0.3	29
148	Genomic structure of the downstream part of the human FLT3 gene: exon/intron structure conservation among genes encoding receptor tyrosine kinases (RTK) of subclass III. <i>Gene</i> , 1994, 145, 283-288.	1.0	99