

Xin Xu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

140
papers

6,669
citations

35
h-index

80
g-index

152
ext. papers

7,625
ext. citations

5.5
avg, IF

5.69
L-index

#	Paper	IF	Citations
140	Association of Maternal Dietary Patterns during Gestation and Offspring Neurodevelopment.. <i>Nutrients</i> , 2022 , 14,	6.7	2
139	Higher ambient nitrogen dioxide is associated with an elevated risk of hospital-acquired acute kidney injury.. <i>CKJ: Clinical Kidney Journal</i> , 2022 , 15, 95-100	4.5	1
138	Weight Change across Adulthood in Relation to Non-Alcoholic Fatty Liver Disease among Non-Obese Individuals. <i>Nutrients</i> , 2022 , 14, 2140	6.7	1
137	Interaction of neutrophil counts and folic acid treatment on new-onset proteinuria in hypertensive patients. <i>British Journal of Nutrition</i> , 2021 , 126, 1040-1047	3.6	2
136	Intensity of Macrophage Infiltration in Glomeruli Predicts Response to Immunosuppressive Therapy in Patients with IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 ,	12.7	3
135	Mechanical Stimulus-Related Risk Signature Plays a Key Role in the Prognostic Nomogram For Endometrial Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 753910	5.3	0
134	Stress, anxiety, and depression in infertile couples are not associated with a first IVF or ICSI treatment outcome. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 725	3.2	1
133	Association of Ibuprofen Prescription With Acute Kidney Injury Among Hospitalized Children in China. <i>JAMA Network Open</i> , 2021 , 4, e210775	10.4	1
132	Dynamics of neutralizing antibody responses to SARS-CoV-2 in patients with COVID-19: an observational study. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 197	21	8
131	Relationship of Weight Change Patterns From Young to Middle Adulthood With Incident Cardiovascular Diseases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e812-e823	5.6	2
130	Immune characteristics of renal allograft donors with mesangial IgA deposition. <i>International Immunopharmacology</i> , 2021 , 91, 107282	5.8	3
129	Kinetics of SARS-CoV-2 Specific and Neutralizing Antibodies over Seven Months after Symptom Onset in COVID-19 Patients. <i>Microbiology Spectrum</i> , 2021 , 9, e0059021	8.9	8
128	The profiles of biopsy-proven renal tubulointerstitial lesions in patients with glomerular disease. <i>Annals of Translational Medicine</i> , 2020 , 8, 1066	3.2	4
127	Salt-induced gold nanoparticles aggregation lights up fluorescence of DNA-silver nanoclusters to monitor dual cancer markers carcinoembryonic antigen and carbohydrate antigen 125. <i>Analytica Chimica Acta</i> , 2020 , 1125, 41-49	6.6	15
126	Kidney Biopsies in Elderly Chinese Patients: A Nationwide Survey. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 295-297	7.4	2
125	Preliminary Selection and Analysis of Deltamethrin-Resistant Strains of in the Laboratory. <i>Vector-Borne and Zoonotic Diseases</i> , 2020 , 20, 715-722	2.4	1
124	Hepatitis B virus infection and the risk of cancer among the Chinese population. <i>International Journal of Cancer</i> , 2020 , 147, 3075-3084	7.5	16

123	Dietary habits and risk of hepatocellular carcinoma among hepatitis B surface antigen carriers: A prospective cohort study in China. <i>Journal of Digestive Diseases</i> , 2020 , 21, 406-415	3.3	3
122	Seroprevalence of immunoglobulin M and G antibodies against SARS-CoV-2 in China. <i>Nature Medicine</i> , 2020 , 26, 1193-1195	50.5	258
121	Whole exome sequencing reveals the different responsiveness to Enterovirus 71 vaccination in Chinese children. <i>International Journal of Infectious Diseases</i> , 2020 , 97, 47-53	10.5	0
120	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. <i>Science China Life Sciences</i> , 2020 , 63, 706-711	8.5	815
119	New Criterion to Evaluate Acute-on-Chronic Kidney Injury Based on the Creatinine Reference Change. <i>American Journal of Nephrology</i> , 2020 , 51, 453-462	4.6	2
118	A chemometric modeling-free near infrared barcode strategy for smart authentication and geographical origin discrimination of Chinese ginseng. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020 , 226, 117555	4.4	6
117	Association of visit-to-visit variability in blood pressure and first stroke risk in hypertensive patients with chronic kidney disease. <i>Journal of Hypertension</i> , 2020 , 38, 610-617	1.9	8
116	Proton pump inhibitors and the risk of hospital-acquired acute kidney injury in children. <i>Annals of Translational Medicine</i> , 2020 , 8, 1438	3.2	0
115	Specific and visual assay of iodide ion in human urine via redox pretreatment using ratiometric fluorescent test paper printed with dimer DNA silver nanoclusters and carbon dots. <i>Analytica Chimica Acta</i> , 2020 , 1138, 99-107	6.6	7
114	Base amount-dependent fluorescence enhancement for the assay of vascular endothelial growth factor 165 in human serum using hairpin DNA-silver nanoclusters and oxidized carbon nanoparticles. <i>Mikrochimica Acta</i> , 2020 , 187, 629	5.8	0
113	The Cumulative Rate of SARS-CoV-2 Infection in Chinese Hemodialysis Patients. <i>Kidney International Reports</i> , 2020 , 5, 1416-1421	4.1	7
112	Visit-to-visit variability in blood pressure and the development of chronic kidney disease in treated general hypertensive patients. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 1739-1746	4.3	6
111	Urinary Matrix Metalloproteinase 7 and Prediction of IgA Nephropathy Progression. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 384-393	7.4	14
110	HBV mutations in EnhII/BCP/PC region contribute to the prognosis of hepatocellular carcinoma. <i>Cancer Medicine</i> , 2019 , 8, 3086-3093	4.8	8
109	Environmental pollution and kidney diseases. <i>Nature Reviews Nephrology</i> , 2018 , 14, 313-324	14.9	137
108	Impact of achieved blood pressure on renal function decline and first stroke in hypertensive patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 409-417	4.3	11
107	A New Criterion for Pediatric AKI Based on the Reference Change Value of Serum Creatinine. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 2432-2442	12.7	28
106	The Spectrum of Biopsy-Proven Glomerular Diseases among Children in China: A National, Cross-Sectional Survey. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1047-1054	6.9	27

105	A split aptamer-labeled ratiometric fluorescent biosensor for specific detection of adenosine in human urine. <i>Mikrochimica Acta</i> , 2018 , 186, 43	5.8	11
104	Family-based tests for associating haplotypes with general phenotype data: Improving the FBAT-haplotype algorithm. <i>Genetic Epidemiology</i> , 2018 , 42, 123-126	2.6	2
103	Association of different glucose traits with kidney function decline risk in a Chinese community-based population without chronic kidney disease. <i>Therapeutics and Clinical Risk Management</i> , 2018 , 14, 1725-1734	2.9	1
102	Acute Kidney Injury among Hospitalized Children in China. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1791-1800	6.9	25
101	High serum YKL-40 level positively correlates with coronary artery disease. <i>Biomarkers in Medicine</i> , 2017 , 11, 133-139	2.3	8
100	Folic acid therapy reduces serum uric acid in hypertensive patients: a substudy of the China Stroke Primary Prevention Trial (CSPPT). <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 882-889	7	33
99	The Nephroprotective Effect of Folic Acid-Only a Matter of Homocysteine?-Reply. <i>JAMA Internal Medicine</i> , 2017 , 177, 286-287	11.5	
98	Folic acid therapy reduces the risk of mortality associated with heavy proteinuria among hypertensive patients. <i>Journal of Hypertension</i> , 2017 , 35, 1302-1309	1.9	15
97	Relationship of diabetes with renal dysfunction in hypertensive adults. <i>Medicine (United States)</i> , 2017 , 96, e7169	1.8	0
96	Body mass index is inversely associated with arterial stiffness in Chinese adults with primary hypertension: results from the China Stroke Primary Prevention Trial (CSPPT). <i>Clinical and Experimental Hypertension</i> , 2017 , 39, 394-401	2.2	9
95	Effects of Folic Acid Therapy on the New-Onset Proteinuria in Chinese Hypertensive Patients: A Post Hoc Analysis of the Renal Substudy of CSPPT (China Stroke Primary Prevention Trial). <i>Hypertension</i> , 2017 , 70, 300-306	8.5	12
94	Impact of Achieved Blood Pressure on First Stroke in Uncomplicated Grade 1 Hypertension. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	5
93	Higher coronary artery calcification score is associated with adverse prognosis in patients with stable angina pectoris. <i>Journal of Thoracic Disease</i> , 2017 , 9, 582-589	2.6	9
92	Elevated Homocysteine Concentrations Decrease the Antihypertensive Effect of Angiotensin-Converting Enzyme Inhibitors in Hypertensive Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 166-172	9.4	33
91	Efficacy of Folic Acid Therapy on the Progression of Chronic Kidney Disease: The Renal Substudy of the China Stroke Primary Prevention Trial. <i>JAMA Internal Medicine</i> , 2016 , 176, 1443-1450	11.5	100
90	Epidemiology and outcomes of acute kidney injury in elderly chinese patients: a subgroup analysis from the EACH study. <i>BMC Nephrology</i> , 2016 , 17, 136	2.7	29
89	Association between Body Mass Index and All-Cause Mortality in Hypertensive Adults: Results from the China Stroke Primary Prevention Trial (CSPPT). <i>Nutrients</i> , 2016 , 8,	6.7	18
88	Effect of folic acid supplementation on risk of new-onset diabetes in adults with hypertension in China: Findings from the China Stroke Primary Prevention Trial (CSPPT). <i>Journal of Diabetes</i> , 2016 , 8, 286-94	3.8	26

87	Long-Term Exposure to Air Pollution and Increased Risk of Membranous Nephropathy in China. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 3739-3746	12.7	201
86	Noninvasive Central Systolic Blood Pressure Is More Strongly Related to Kidney Function Decline Than Peripheral Systolic Blood Pressure in a Chinese Community-Based Population. <i>Hypertension</i> , 2016 , 67, 1166-72	8.5	51
85	Genome-wide association study identifies peanut allergy-specific loci and evidence of epigenetic mediation in US children. <i>Nature Communications</i> , 2015 , 6, 6304	17.4	152
84	Risk factors for renal function decline in adults with normal kidney function: a 7-year cohort study. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 782-8	5.1	13
83	Epidemiology and Clinical Correlates of AKI in Chinese Hospitalized Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 1510-8	6.9	143
82	A prospective study on pulse wave velocity (PWV) and response to anti-hypertensive treatments: PWV determines BP control. <i>International Journal of Cardiology</i> , 2015 , 178, 226-31	3.2	16
81	Prevalence of hyperhomocysteinaemia and some of its major determinants in Shaanxi Province, China: a cross-sectional study. <i>British Journal of Nutrition</i> , 2015 , 113, 691-8	3.6	18
80	Metabolic syndrome, but not insulin resistance, is associated with an increased risk of renal function decline. <i>Clinical Nutrition</i> , 2015 , 34, 269-75	5.9	15
79	Hyperhomocysteinemia predicts renal function decline: a prospective study in hypertensive adults. <i>Scientific Reports</i> , 2015 , 5, 16268	4.9	48
78	Relationship of MTHFR gene 677C -T polymorphism, homocysteine, and estimated glomerular filtration rate levels with the risk of new-onset diabetes. <i>Medicine (United States)</i> , 2015 , 94, e563	1.8	8
77	Blood pressure and renal function decline: a 7-year prospective cohort study in middle-aged rural Chinese men and women. <i>Journal of Hypertension</i> , 2015 , 33, 136-43	1.9	11
76	Predicting Hyperhomocysteinemia by Methylenetetrahydrofolate Reductase C677T Polymorphism in Chinese Patients With Hypertension. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2015 , 21, 661-6	3.3	7
75	Proteinuria Is an Independent Risk Factor for First Incident Stroke in Adults Under Treatment for Hypertension in China. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	12
74	Nonintubated uniportal video-assisted thoracoscopic surgery for primary spontaneous pneumothorax. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2015 , 27, 197-202	3.8	12
73	Overexpression of MAGE-A9 predicts unfavorable outcome in breast cancer. <i>Experimental and Molecular Pathology</i> , 2014 , 97, 579-84	4.4	29
72	Distribution and determinants of plasma homocysteine levels in rural Chinese twins across the lifespan. <i>Nutrients</i> , 2014 , 6, 5900-14	6.7	5
71	Age, arterial stiffness, and components of blood pressure in Chinese adults. <i>Medicine (United States)</i> , 2014 , 93, e262	1.8	16
70	Folic acid supplementation with and without vitamin B6 and revascularization risk: a meta-analysis of randomized controlled trials. <i>Clinical Nutrition</i> , 2014 , 33, 603-12	5.9	10

69	Factors underlying the association of body mass index with serum ALT in Chinese hypertensive adults without known hepatic diseases. <i>Journal of Zhejiang University: Science B</i> , 2013 , 14, 743-8	4.5	2
68	Prevalence of obesity, abdominal obesity and associated factors in hypertensive adults aged 45-75 years. <i>Clinical Nutrition</i> , 2013 , 32, 361-7	5.9	29
67	Folic acid supplementation and cancer risk: a meta-analysis of randomized controlled trials. <i>International Journal of Cancer</i> , 2013 , 133, 1033-41	7.5	65
66	Prevalence of hyperhomocysteinaemia and its major determinants in rural Chinese hypertensive patients aged 45-75 years. <i>British Journal of Nutrition</i> , 2013 , 109, 1284-93	3.6	35
65	Accumulation of circulating advanced oxidation protein products is an independent risk factor for ischaemic heart disease in maintenance haemodialysis patients. <i>Nephrology</i> , 2012 , 17, 642-9	2.2	24
64	Effect of folic acid supplementation on the progression of carotid intima-media thickness: a meta-analysis of randomized controlled trials. <i>Atherosclerosis</i> , 2012 , 222, 307-13	3.1	39
63	Accumulation of tissue advanced glycation end products correlated with glucose exposure dose and associated with cardiovascular morbidity in patients on peritoneal dialysis. <i>Atherosclerosis</i> , 2012 , 224, 187-94	3.1	44
62	Methylenetetrahydrofolate reductase C677T polymorphism is associated with estimated glomerular filtration rate in hypertensive Chinese males. <i>BMC Medical Genetics</i> , 2012 , 13, 74	2.1	5
61	China collaborative study on dialysis: a multi-centers cohort study on cardiovascular diseases in patients on maintenance dialysis. <i>BMC Nephrology</i> , 2012 , 13, 94	2.7	22
60	Prevalence of unrecognized lower extremity peripheral arterial disease and the associated factors in chinese hypertensive adults. <i>American Journal of Cardiology</i> , 2012 , 110, 1692-8	3	26
59	Prevalence and associated factors of diabetes and impaired fasting glucose in Chinese hypertensive adults aged 45 to 75 years. <i>PLoS ONE</i> , 2012 , 7, e42538	3.7	32
58	MTHFR C677T and MTR A2756G polymorphisms and the homocysteine lowering efficacy of different doses of folic acid in hypertensive Chinese adults. <i>Nutrition Journal</i> , 2012 , 11, 2	4.3	49
57	MTHFR C677T AND MTR A2756G POLYMORPHISMS AND THE HOMOCYSTEINE LOWERING EFFICACY OF DIFFERENT DOSES OF FOLIC ACID IN HYPERTENSIVE CHINESE ADULTS. <i>Heart</i> , 2012 , 98, E130.2-E130	5.1	
56	EFFECT OF FOLIC ACID SUPPLEMENTATION ON THE PROGRESSION OF CAROTID INTIMA-MEDIA THICKNESS: A META-ANALYSIS OF RANDOMISED CONTROLLED TRIALS. <i>Heart</i> , 2012 , 98, E277.1-E277	5.1	
55	Effect of folic acid intervention on the change of serum folate level in hypertensive Chinese adults: do methylenetetrahydrofolate reductase and methionine synthase gene polymorphisms affect therapeutic responses?. <i>Pharmacogenetics and Genomics</i> , 2012 , 22, 421-8	1.9	30
54	EFFICACY OF FOLIC ACID SUPPLEMENTATION IN STROKE PREVENTION: NEW INSIGHT FROM A META-ANALYSIS. <i>Heart</i> , 2012 , 98, E149.3-E150	5.1	
53	Current pattern of Chinese dialysis units: a cohort study in a representative sample of units. <i>Chinese Medical Journal</i> , 2012 , 125, 3434-9	2.9	10
52	Heat shock protein-60 expression was significantly correlated with the prognosis of lung adenocarcinoma. <i>Journal of Surgical Oncology</i> , 2011 , 104, 598-603	2.8	30

51	Effect of enalapril on plasma homocysteine levels in patients with essential hypertension. <i>Journal of Zhejiang University: Science B</i> , 2010 , 11, 583-91	4.5	12
50	Cured meat, vegetables, and bean-curd foods in relation to childhood acute leukemia risk: a population based case-control study. <i>BMC Cancer</i> , 2009 , 9, 15	4.8	22
49	Analyses of associations between three positionally cloned asthma candidate genes and asthma or asthma-related phenotypes in a Chinese population. <i>BMC Medical Genetics</i> , 2009 , 10, 123	2.1	18
48	Familial aggregation and heritability of electrocardiographic intervals and heart rate in a rural Chinese population. <i>Annals of Noninvasive Electrocardiology</i> , 2009 , 14, 147-52	1.5	15
47	New powerful approaches for family-based association tests with longitudinal measurements. <i>Annals of Human Genetics</i> , 2009 , 73, 74-83	2.2	8
46	Familial aggregation of metabolic syndrome and its components in a large Chinese population. <i>Obesity</i> , 2008 , 16, 125-9	8	18
45	Combining association tests across multiple genetic markers in case-control studies. <i>Human Heredity</i> , 2008 , 65, 166-74	1.1	2
44	Effects of age at menarche, reproductive years, and menopause on metabolic risk factors for cardiovascular diseases. <i>Atherosclerosis</i> , 2008 , 196, 590-7	3.1	160
43	Maternal and offspring genetic variants of AKR1C3 and the risk of childhood leukemia. <i>Carcinogenesis</i> , 2008 , 29, 984-90	4.6	22
42	A large-scale genome-wide linkage analysis to map loci linked to stature in Chinese population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4511-8	5.6	1
41	Heterozygosity increases microsatellite mutation rate, linking it to demographic history. <i>BMC Genetics</i> , 2008 , 9, 72	2.6	32
40	A new multimarker test for family-based association studies. <i>Genetic Epidemiology</i> , 2007 , 31, 9-17	2.6	44
39	EFBAT: exact family-based association tests. <i>BMC Genetics</i> , 2007 , 8, 86	2.6	5
38	CYP19A1 polymorphisms are associated with bone mineral density in Chinese men. <i>Human Genetics</i> , 2007 , 121, 491-500	6.3	13
37	Association of the methylenetetrahydrofolate reductase C677T polymorphism and fracture risk in Chinese postmenopausal women. <i>Bone</i> , 2007 , 40, 737-42	4.7	43
36	Large-scale genome-wide linkage analysis for loci linked to BMD at different skeletal sites in extreme selected sibships. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 184-94	6.3	35
35	Lack of association between rs7566605 and obesity in a Chinese population. <i>Human Genetics</i> , 2007 , 120, 743-5	6.3	18
34	An efficient family-based association test using multiple markers. <i>Genetic Epidemiology</i> , 2006 , 30, 620-6	2.6	40

33	Polymorphism in maternal LRP8 gene is associated with fetal growth. <i>American Journal of Human Genetics</i> , 2006 , 78, 770-777	11	51
32	A novel framework for sib pair linkage analysis. <i>American Journal of Human Genetics</i> , 2006 , 78, 222-30	11	12
31	G protein-coupled receptor 154 gene polymorphism is associated with airway hyperresponsiveness to methacholine in a Chinese population. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, 612-7	11.5	54
30	Prevalence of metabolic syndrome and its relation to body composition in a Chinese rural population. <i>Obesity</i> , 2006 , 14, 2089-98	8	55
29	Prolylcarboxypeptidase gene, chronic hypertension, and risk of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 195, 162-71	6.4	54
28	Variation in genes involved in the RANKL/RANK/OPG bone remodeling pathway are associated with bone mineral density at different skeletal sites in men. <i>Human Genetics</i> , 2006 , 118, 568-77	6.3	95
27	SNPHunter: a bioinformatic software for single nucleotide polymorphism data acquisition and management. <i>BMC Bioinformatics</i> , 2005 , 6, 60	3.6	21
26	Familial aggregation of bone mineral density and bone mineral content in a Chinese population. <i>Osteoporosis International</i> , 2005 , 16, 1917-23	5.3	8
25	Single-nucleotide polymorphisms of the KCNS3 gene are significantly associated with airway hyperresponsiveness. <i>Human Genetics</i> , 2005 , 116, 378-83	6.3	10
24	A variance component analysis on recombination rate in the COGA pedigrees. <i>BMC Genetics</i> , 2005 , 6 Suppl 1, S58	2.6	1
23	A common haplotype on methylenetetrahydrofolate reductase gene modifies the effect of angiotensin-converting enzyme inhibitor on blood pressure in essential hypertension patients--a family-based association study. <i>Clinical and Experimental Hypertension</i> , 2005 , 27, 509-21	2.2	12
22	D919G polymorphism of methionine synthase gene is associated with blood pressure response to benazepril in Chinese hypertensive patients. <i>Journal of Human Genetics</i> , 2004 , 49, 296-301	4.3	8
21	Power estimation of multiple SNP association test of case-control study and application. <i>Genetic Epidemiology</i> , 2004 , 26, 22-30	2.6	30
20	Family-based tests for associating haplotypes with general phenotype data: application to asthma genetics. <i>Genetic Epidemiology</i> , 2004 , 26, 61-9	2.6	371
19	Beta2 adrenergic receptor gene Arg16Gly polymorphism is associated with therapeutic efficacy of benazepril on essential hypertension in Chinese. <i>Clinical and Experimental Hypertension</i> , 2004 , 26, 581-92	2.2	8
18	The C677T polymorphism of the methylenetetrahydrofolate reductase gene is associated with the level of decrease on diastolic blood pressure in essential hypertension patients treated by angiotensin-converting enzyme inhibitor. <i>Thrombosis Research</i> , 2004 , 113, 361-9	8.2	23
17	A candidate gene association study on preterm delivery: application of high-throughput genotyping technology and advanced statistical methods. <i>Human Molecular Genetics</i> , 2004 , 13, 683-91	5.6	64
16	A common haplotype of the nicotine acetylcholine receptor alpha 4 subunit gene is associated with vulnerability to nicotine addiction in men. <i>American Journal of Human Genetics</i> , 2004 , 75, 112-21	11	169

15	A multivariate family-based association test using generalized estimating equations: FBAT-GEE. <i>Biostatistics</i> , 2003 , 4, 195-206	3.7	168
14	A simple nonparametric test for linkage with sib-pair censored event time observations. <i>Human Heredity</i> , 2003 , 55, 143-6	1.1	
13	Combining dependent tests for linkage or association across multiple phenotypic traits. <i>Biostatistics</i> , 2003 , 4, 223-9	3.7	49
12	Power evaluations for family-based tests of association with incomplete parental genotypes. <i>Genetics</i> , 2003 , 164, 399-406	4	5
11	Insertion/deletion polymorphism of the ACE gene is associated with type 2 diabetes. <i>Diabetes</i> , 2002 , 51, 1986-8	0.9	54
10	Genome-wide linkage analysis in a general population sample using sigma 2A random effects (SSARs) fitted by Gibbs sampling. <i>Genetic Epidemiology</i> , 2001 , 21 Suppl 1, S674-9	2.6	7
9	Combining multiple phenotypic traits optimally for detecting linkage with sib-pair observations. <i>Genetic Epidemiology</i> , 2001 , 21 Suppl 1, S479-83	2.6	1
8	The family based association test method: strategies for studying general genotype--phenotype associations. <i>European Journal of Human Genetics</i> , 2001 , 9, 301-6	5.3	667
7	A genomewide search for quantitative-trait loci underlying asthma. <i>American Journal of Human Genetics</i> , 2001 , 69, 1271-7	11	70
6	Implementing a unified approach to family-based tests of association. <i>Genetic Epidemiology</i> , 2000 , 19 Suppl 1, S36-42	2.6	713
5	The direction of microsatellite mutations is dependent upon allele length. <i>Nature Genetics</i> , 2000 , 24, 396-9	36.3	275
4	Observation of null alleles of microsatellite markers in a Chinese population. <i>GeneScreen</i> , 2000 , 1, 41-45		1
3	A unified Haseman-Elston method for testing linkage with quantitative traits. <i>American Journal of Human Genetics</i> , 2000 , 67, 1025-8	11	97
2	Implementing a unified approach to family-based tests of association 2000 , 19, S36		8
1	Mapping of a blood pressure quantitative trait locus to chromosome 15q in a Chinese population. <i>Human Molecular Genetics</i> , 1999 , 8, 2551-5	5.6	27