

# Nelson Leung-Sang Tang

## List of Publications by Year in descending order

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Version: 2024-02-01

288

papers

15,127

citations

28274

55

h-index

22832

112

g-index

295

all docs

295

docs citations

295

times ranked

21533

citing authors

#	ARTICLE	IF	CITATIONS
1	Nonalbuminuric Diabetic Kidney Disease and Risk of All-Cause Mortality and Cardiovascular and Kidney Outcomes in Type 2 Diabetes: Findings From the Hong Kong Diabetes Biobank. <i>American Journal of Kidney Diseases</i> , 2022, 80, 196-206.e1.	1.9	12
2	Clinical Predictors and Long-term Impact of Acute Kidney Injury on Progression of Diabetic Kidney Disease in Chinese Patients With Type 2 Diabetes. <i>Diabetes</i> , 2022, 71, 520-529.	0.6	6
3	Removal of the Prehospital Tourniquet in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2021, 60, 98-102.	0.7	5
4	Development of genome-wide polygenic risk scores for lipid traits and clinical applications for dyslipidemia, subclinical atherosclerosis, and diabetes cardiovascular complications among East Asians. <i>Genome Medicine</i> , 2021, 13, 29.	8.2	18
5	Natural Selection of ATP2B1 Underlies Susceptibility to Essential Hypertension. <i>Frontiers in Genetics</i> , 2021, 12, 628516.	2.3	0
6	Promoter Methylation and Gene Expression of Pin1 Associated with the Risk of Alzheimer's Disease in Southern Chinese. <i>Current Alzheimer Research</i> , 2021, 17, 1232-1237.	1.4	4
7	Single-cell RNA sequencing identifies molecular targets associated with poor in vitro maturation performance of oocytes collected from ovarian stimulation. <i>Human Reproduction</i> , 2021, 36, 1907-1921.	0.9	10
8	Direct Measurement of B Lymphocyte Gene Expression Biomarkers in Peripheral Blood Transcriptomics Enables Early Prediction of Vaccine Seroconversion. <i>Genes</i> , 2021, 12, 971.	2.4	3
9	Peripheral Blood T Cell Gene Expression Responses to Exercise and HMB in Sarcopenia. <i>Nutrients</i> , 2021, 13, 2313.	4.1	9
10	A Decade in Review after Idiopathic Scoliosis Was First Called a Complex Trait—A Tribute to the Late Dr. Yves Cotrel for His Support in Studies of Etiology of Scoliosis. <i>Genes</i> , 2021, 12, 1033.	2.4	6
11	Differential Effects of Estrogen Receptor Alpha and Beta on Endogenous Ligands of Peroxisome Proliferator-Activated Receptor Gamma in Papillary Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2021, 12, 708248.	3.5	10
12	A Functional SNP in the Promoter of LBX1 Is Associated With the Development of Adolescent Idiopathic Scoliosis Through Involvement in the Myogenesis of Paraspinal Muscles. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 777890.	3.7	9
13	Biochemical Studies in Fibroblasts to Interpret Variants of Unknown Significance in the ABCD1 Gene. <i>Genes</i> , 2021, 12, 1930.	2.4	6
14	Dietary patterns and telomere length in community-dwelling Chinese older men and women: a cross-sectional analysis. <i>European Journal of Nutrition</i> , 2020, 59, 3303-3311.	3.9	8
15	Ambient Temperature is A Strong Selective Factor Influencing Human Development and Immunity. <i>Genomics, Proteomics and Bioinformatics</i> , 2020, 18, 489-500.	6.9	5
16	Genes Regulate Blood Pressure, but "Environments" Cause Hypertension. <i>Frontiers in Genetics</i> , 2020, 11, 580443.	2.3	10
17	Genome-Wide Search for SNP Interactions in GWAS Data: Algorithm, Feasibility, Replication Using Schizophrenia Datasets. <i>Frontiers in Genetics</i> , 2020, 11, 1003.	2.3	14
18	A randomized study of olanzapine-containing versus standard antiemetic regimens for the prevention of chemotherapy-induced nausea and vomiting in Chinese breast cancer patients. <i>Breast</i> , 2020, 50, 30-38.	2.2	19

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19	Reference intervals of spot urine copper excretion in preschool children and potential application in pre-symptomatic screening of Wilson disease. <i>Pathology</i> , 2020, 52, 439-446.	0.6	5
20	NEPA efficacy and tolerability during (neo)adjuvant breast cancer chemotherapy with cyclophosphamide and doxorubicin. <i>BMJ Supportive and Palliative Care</i> , 2020, , bmjspcare-2019-002037.	1.6	5
21	Status of inflammation in relation to health related quality of life in hepatocellular carcinoma patients. <i>Quality of Life Research</i> , 2019, 28, 2597-2607.	3.1	4
22	Effect of CYP2D6 and CYP3A4 Genotypes on the Efficacy of Cholinesterase Inhibitors in Southern Chinese Patients With Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2019, 34, 302-307.	1.9	13
23	The association of liver function and quality of life of patients with liver cancer. <i>BMC Gastroenterology</i> , 2019, 19, 66.	2.0	21
24	GWAS of bone size yields twelve loci that also affect height, BMD, osteoarthritis or fractures. <i>Nature Communications</i> , 2019, 10, 2054.	12.8	74
25	<p>Correlations of health-related quality of life with serum inflammatory indicators IL-8 and mBI in patients with hepatocellular carcinoma</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 2719-2727.	1.9	8
26	Revealing cellular and molecular transitions in neonatal germ cell differentiation using Single-cell RNA sequencing. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	20
27	Role of protein structure in variant annotation: structural insight of mutations causing 6-pyruvoyl-tetrahydropterin synthase deficiency. <i>Pathology</i> , 2019, 51, 274-280.	0.6	7
28	New Evidence Supporting the Role of FBN1 in the Development of Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2019, 44, E225-E232.	2.0	10
29	Replication Study for the Association of GWAS-associated Loci With Adolescent Idiopathic Scoliosis Susceptibility and Curve Progression in a Chinese Population. <i>Spine</i> , 2019, 44, 464-471.	2.0	19
30	Genetic susceptibility to Tuberculosis: Interaction between HLA-DQA1 and age of onset. <i>Infection, Genetics and Evolution</i> , 2019, 68, 98-104.	2.3	7
31	Comparative analysis of single-cell parallel sequencing approaches in oocyte application. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 107, 1-5.	2.8	9
32	Progression of diabetic kidney disease and trajectory of kidney function decline in Chinese patients with Type 2 diabetes. <i>Kidney International</i> , 2019, 95, 178-187.	5.2	105
33	A Genetic Predictive Model Estimating the Risk of Developing Adolescent Idiopathic Scoliosis. <i>Current Genomics</i> , 2019, 20, 246-251.	1.6	14
34	A network approach to exploring the functional basis of gene-gene epistatic interactions in disease susceptibility. <i>Bioinformatics</i> , 2018, 34, 1741-1749.	4.1	11
35	Genetic Variant of PAX1 Gene Is Functionally Associated With Adolescent Idiopathic Scoliosis in the Chinese Population. <i>Spine</i> , 2018, 43, 492-496.	2.0	15
36	Transcriptome evidence reveals enhanced autophagy-lysosomal function in centenarians. <i>Genome Research</i> , 2018, 28, 1601-1610.	5.5	36

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37	Discovering Genetic Factors for psoriasis through exhaustively searching for significant second order SNP-SNP interactions. Scientific Reports, 2018, 8, 15186.	3.3	16
38	Predicting Mouse Oocyte Methylome from Polar Body by Single-cell Whole Genome Bisulfite Sequencing. FASEB Journal, 2018, 32, 818.12.	0.5	0
39	Prognostic values of EORTC QLQ-C30 and QLQ-HCC18 index-scores in patients with hepatocellular carcinoma – clinical application of health-related quality-of-life data. BMC Cancer, 2017, 17, 8.	2.6	38
40	The relationship between angiotensin-converting enzyme (ACE) insertion (I) / deletion (D) polymorphism, serum ACE activity and bone mineral density (BMD) in older Chinese. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2017, 18, 147032031668834.	1.7	1
41	VCNet: vector-based gene co-expression network construction and its application to RNA-seq data. Bioinformatics, 2017, 33, 2173-2181.	4.1	9
42	Genome-wide association study identifies novel susceptible loci and highlights Wnt/beta-catenin pathway in the development of adolescent idiopathic scoliosis. Human Molecular Genetics, 2017, 26, 1577-1583.	2.9	59
43	Genetic variant of BNC2 gene is functionally associated with adolescent idiopathic scoliosis in Chinese population. Molecular Genetics and Genomics, 2017, 292, 789-794.	2.1	12
44	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. Nature Genetics, 2017, 49, 801-805.	21.4	75
45	Whole genome sequencing finds rare high-risk genotypes for hip osteoarthritis in the COMP and CHADL genes. Osteoarthritis and Cartilage, 2017, 25, S37-S38.	1.3	1
46	<scp>BRCA</scp> 1 and <scp>BRCA</scp> 2 tumor suppressors protect against endogenous acetaldehyde toxicity. EMBO Molecular Medicine, 2017, 9, 1398-1414.	6.9	57
47	Profiles of lipids, blood pressure and weight changes among premenopausal Chinese breast cancer patients after adjuvant chemotherapy. BMC Women's Health, 2017, 17, 55.	2.0	22
48	Telomeres and Physical Activity. , 2017, , 103-116.		0
49	The mechanism of transactivation regulation due to polymorphic short tandem repeats (STRs) using IGF1 promoter as a model. Scientific Reports, 2016, 6, 38225.	3.3	23
50	CrossNorm: a novel normalization strategy for microarray data in cancers. Scientific Reports, 2016, 6, 18898.	3.3	46
51	Genome-wide association study in Chinese identifies new susceptibility loci associated with chronic kidney disease in type 2 diabetes. Diabetes Research and Clinical Practice, 2016, 120, S49-S50.	2.8	0
52	A network based covariance test for detecting multivariate eQTL in saccharomyces cerevisiae. BMC Systems Biology, 2016, 10, 8.	3.0	1
53	ACTR1 has undergone natural selection in Euro-Asian populations in relation to ambient temperature that predisposes Chinese populations to essential hypertension. International Journal of Cardiology, 2016, 209, 278-280.	1.7	7
54	Association of gene expression and methylation of UQCRC1 to the predisposition of Alzheimer's disease in a Chinese population. Journal of Psychiatric Research, 2016, 76, 143-147.	3.1	16

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55	Sequence variants in the PTCH1 gene associate with spine bone mineral density and osteoporotic fractures. <i>Nature Communications</i> , 2016, 7, 10129.	12.8	58
56	Gene-gene Interaction Analysis by IAC (Interaction Analysis by Chi-Square) - A Novel Biological Constraint-based Interaction Analysis Framework. , 2016, , .		3
57	Telomere length is not associated with frailty in older Chinese elderly: Cross-sectional and longitudinal analysis. <i>Mechanisms of Ageing and Development</i> , 2015, 152, 74-79.	4.6	32
58	Applicability of <scp>BALAD</scp> score in prognostication of hepatitis <scp>B</scp>-related hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 1529-1535.	2.8	14
59	Chemotherapy-Related Amenorrhea and Menopause in Young Chinese Breast Cancer Patients: Analysis on Incidence, Risk Factors and Serum Hormone Profiles. <i>PLoS ONE</i> , 2015, 10, e0140842.	2.5	25
60	EGFR: The Paradigm of an Oncogene-Driven Lung Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 2221-2226.	7.0	72
61	Exome Sequencing Identifies a Rare <i>HSPG2</i> Variant Associated with Familial Idiopathic Scoliosis. <i>C3: Genes, Genomes, Genetics</i> , 2015, 5, 167-174.	1.8	49
62	MicroRNAs mediated targeting on the Yin-yang dynamics of DNA methylation in disease and development. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 67, 115-120.	2.8	20
63	Prehospital Emergency Care Training Practices Regarding Lesbian, Gay, Bisexual, and Transgender Patients in Maryland (USA). <i>Prehospital and Disaster Medicine</i> , 2015, 30, 163-166.	1.3	6
64	Genome-wide association study identifies new susceptibility loci for adolescent idiopathic scoliosis in Chinese girls. <i>Nature Communications</i> , 2015, 6, 8355.	12.8	104
65	Uniaxial cyclic stretch stimulates TRPV4 to induce realignment of human embryonic stem cell-derived cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 87, 65-73.	1.9	25
66	Dynamic changes of DNA epigenetic marks in mouse oocytes during natural and accelerated aging. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 67, 121-127.	2.8	26
67	The Role of Piezo1 in Regulating Cytosolic Calcium Level in Aortic Smooth Muscle Cells in Rats. <i>FASEB Journal</i> , 2015, 29, 943.3.	0.5	0
68	An Upregulation in the Expression of Vanilloid Transient Potential Channels 2 Enhances Hypotonicity-Induced Cytosolic Ca <sup>2+</sup> Rise in Human Induced Pluripotent Stem Cell Model of Hutchinson Gillford Progeria. <i>PLoS ONE</i> , 2014, 9, e87273.	2.5	16
69	Gender difference of serum angiotensin-converting enzyme (ACE) activity in DD genotype of ACE insertion/deletion polymorphism in elderly Chinese. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 547-552.	1.7	15
70	The predisposition to thyrotoxic periodic paralysis (<scp>TPP</scp>) is due to a genetic variant in the inward-rectifying potassium channel, <i><scp>KCNJ</scp>2</i>. <i>Clinical Endocrinology</i> , 2014, 80, 770-771.	2.4	2
71	Use of Tissue Adhesive as a Field Expedient Barrier Dressing for Hand Wounds in Disaster Responders. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 107-109.	1.3	2
72	Use of a Hooked Cutting Device Compared With Scissors for the Emergency Exposure of Critically Ill and Injured Patients. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 43-46.	1.3	3

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73	Inherited metabolic diseases in the Southern Chinese population: spectrum of diseases and estimated incidence from recurrent mutations. <i>Pathology</i> , 2014, 46, 375-382.	0.6	21
74	Gender and telomere length: Systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2014, 51, 15-27.	2.8	394
75	Rare variants in FBN1 and FBN2 are associated with severe adolescent idiopathic scoliosis. <i>Human Molecular Genetics</i> , 2014, 23, 5271-5282.	2.9	111
76	Deciphering global signal features of high-throughput array data from cancers. <i>Molecular BioSystems</i> , 2014, 10, 1549-1556.	2.9	7
77	Molecular evolution in the CREB1 signal pathway and a rare haplotype in CREB1 with genetic predisposition to schizophrenia. <i>Journal of Psychiatric Research</i> , 2014, 57, 84-89.	3.1	18
78	Telomere length is associated with decline in grip strength in older persons aged 65 years and over. <i>Age</i> , 2014, 36, 9711.	3.0	37
79	Estrogen Receptor $\beta$ Polymorphisms and the Risk of Cognitive Decline: A 2-Year Follow-Up Study. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 489-498.	1.2	10
80	A meta-analysis identifies adolescent idiopathic scoliosis association with <i>LBX1</i> locus in multiple ethnic groups. <i>Journal of Medical Genetics</i> , 2014, 51, 401-406.	3.2	79
81	Effect of whole soy and purified isoflavone daidzein on renal function—a 6-month randomized controlled trial in equol-producing postmenopausal women with prehypertension. <i>Clinical Biochemistry</i> , 2014, 47, 1250-1256.	1.9	18
82	Familial Young-Onset Diabetes, Pre-Diabetes and Cardiovascular Disease Are Associated with Genetic Variants of <i>DACH1</i> in Chinese. <i>PLoS ONE</i> , 2014, 9, e84770.	2.5	16
83	Urinary Sodium Excretion and Dietary Sources of Sodium Intake in Chinese Postmenopausal Women with Prehypertension. <i>PLoS ONE</i> , 2014, 9, e104018.	2.5	20
84	Medical support for law enforcement-extended operations incidents. <i>American Journal of Disaster Medicine</i> , 2014, 9, 127-135.	0.3	0
85	A single nucleotide polymorphism in microRNA-146a is associated with the risk for nasopharyngeal carcinoma. <i>Molecular Carcinogenesis</i> , 2013, 52, 28-38.	2.7	38
86	Association of polymorphisms in the Chr18q11.2 locus with tuberculosis in Chinese population. <i>Human Genetics</i> , 2013, 132, 691-695.	3.8	21
87	Genome-wide association study in a Chinese population identifies a susceptibility locus for type 2 diabetes at 7q32 near PAX4. <i>Diabetologia</i> , 2013, 56, 1291-1305.	6.3	94
88	Functional Interaction Between SNPs and Microsatellite in the Transcriptional Regulation of Insulin-Like Growth Factor 1. <i>Human Mutation</i> , 2013, 34, 1289-1297.	2.5	18
89	Carnitine Uptake Defect (Primary Carnitine Deficiency): Risk in Genotype-Phenotype Correlation. <i>Human Mutation</i> , 2013, 34, 655-655.	2.5	13
90	Lack of association between polymorphisms from genome-wide association studies and tuberculosis in the Chinese population. <i>Scandinavian Journal of Infectious Diseases</i> , 2013, 45, 310-314.	1.5	15

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91	Role of pharmacogenetics on adjuvant chemotherapy-induced neutropenia in Chinese breast cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 419-427.	2.5	35
92	Mitochondrial DNA haplogroup Y is associated to Leigh syndrome in Chinese population. <i>Gene</i> , 2013, 512, 460-463.	2.2	11
93	The role of the Ala746Thr variant in the ATP13A2 gene among Chinese patients with Parkinson's disease. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 761-762.	1.5	7
94	Isolated persistent elevation of alanine transaminase for early diagnosis of pre-symptomatic Wilson's disease in Chinese children. <i>World Journal of Pediatrics</i> , 2013, 9, 361-364.	1.8	8
95	Telomere length and cognitive function in southern Chinese community-dwelling male elders. <i>Age and Ageing</i> , 2013, 42, 450-455.	1.6	37
96	Correlation of telomere length shortening with TP53 somatic mutations, polymorphisms and allelic loss in breast tumors and esophageal cancer. <i>Oncology Reports</i> , 2013, 29, 226-236.	2.6	17
97	Serotonin receptor 2C gene polymorphism associated with post-stroke depression in Chinese patients. <i>Genetics and Molecular Research</i> , 2013, 12, 1546-1553.	0.2	17
98	Genetic Associations of Type 2 Diabetes with Islet Amyloid Polypeptide Processing and Degrading Pathways in Asian Populations. <i>PLoS ONE</i> , 2013, 8, e62378.	2.5	7
99	GP-Pi: Using Genetic Programming with Penalization and Initialization on Genome-Wide Association Study. <i>Lecture Notes in Computer Science</i> , 2013, , 330-341.	1.3	0
100	Chinese Tea and Telomere Length in Elderly Chinese Men. , 2013, , 1117-1127.		0
101	NEDD9 Gene Polymorphism Influences the Risk of Alzheimer Disease and Cognitive Function in Chinese Older Persons. <i>Alzheimer Disease and Associated Disorders</i> , 2012, 26, 88-90.	1.3	4
102	MxA Polymorphisms Are Associated with Risk and Age-at-Onset in Alzheimer Disease and Accelerated Cognitive Decline in Chinese Elders. <i>Rejuvenation Research</i> , 2012, 15, 516-522.	1.8	8
103	A novel ALDH5A1 mutation in a patient with succinic semialdehyde dehydrogenase deficiency. <i>Pathology</i> , 2012, 44, 280-282.	0.6	6
104	Genome-wide meta-analysis identifies 56 bone mineral density loci and reveals 14 loci associated with risk of fracture. <i>Nature Genetics</i> , 2012, 44, 491-501.	21.4	1,100
105	Comparative analysis of protein-coding genes and long non-coding RNAs of prostate cancer between Caucasian and Chinese populations. , 2012, , .		1
106	A PIN1 polymorphism that prevents its suppression by AP4 associates with delayed onset of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 804-813.	3.1	68
107	Genetic Adaptation of the Hypoxia-Inducible Factor Pathway to Oxygen Pressure among Eurasian Human Populations. <i>Molecular Biology and Evolution</i> , 2012, 29, 3359-3370.	8.9	29
108	The first reported HLCS gene mutation causing holocarboxylase synthetase deficiency in a Vietnamese patient. <i>World Journal of Pediatrics</i> , 2012, 8, 278-280.	1.8	4



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109	Familial aggregation and heritability of insomnia in a community-based study. <i>Sleep Medicine</i> , 2012, 13, 985-990.	1.6	60
110	The Origin and Evolution of Variable Number Tandem Repeat of CLEC4M Gene in the Global Human Population. <i>PLoS ONE</i> , 2012, 7, e30268.	2.5	6
111	The VNTR Polymorphism of the DC-SIGNR Gene and Susceptibility to HIV-1 Infection: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e42972.	2.5	8
112	Genetic epidemiology and heritability of AIS: A study of 415 Chinese female patients. <i>Journal of Orthopaedic Research</i> , 2012, 30, 1464-1469.	2.3	42
113	The ALU polymorphism of angiotensin I converting enzyme (ACE) and atherosclerosis, incident chronic diseases and mortality in an elderly Chinese population. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 262-268.	3.3	4
114	Insomnia, sleep quality, pain, and somatic symptoms: Sex differences and shared genetic components. <i>Pain</i> , 2012, 153, 666-673.	4.2	87
115	Novel mutations in PHKA2 gene in glycogen storage disease type IX patients from Hong Kong, China. <i>Molecular Genetics and Metabolism</i> , 2011, 102, 222-225.	1.1	13
116	Familial aggregation of narcolepsy. <i>Sleep Medicine</i> , 2011, 12, 947-951.	1.6	15
117	Haplotype effect in the IGF1 promoter accounts for the association between microsatellite and serum IGF1 concentration. <i>Clinical Endocrinology</i> , 2011, 74, 520-527.	2.4	13
118	Top Theories for the Etiopathogenesis of Adolescent Idiopathic Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2011, 31, S14-S27.	1.2	134
119	CBS gene mutations found in a Chinese pyridoxine-responsive homocystinuria patient. <i>Pathology</i> , 2011, 43, 81-83.	0.6	4
120	A hidden two-locus disease association pattern in genome-wide association studies. <i>BMC Bioinformatics</i> , 2011, 12, 156.	2.6	2
121	Shorter Telomere Length is Associated With Greater Decrease in Ankle-Brachial Index in Elderly Chinese Women but not Men. <i>Angiology</i> , 2011, 62, 87-91.	1.8	3
122	An HIV-1 Resistance Polymorphism in TRIM5 $\Delta$ Gene Among Chinese Intravenous Drug Users. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 56, 306-311.	2.1	28
123	Chinese tea consumption is associated with longer telomere length in elderly Chinese men. <i>British Journal of Nutrition</i> , 2010, 103, 107-113.	2.3	56
124	Lack of Association Between the Promoter Polymorphisms of MMP-3 and IL-6 Genes and Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2010, 35, 1701-1705.	2.0	27
125	BOOST: A Fast Approach to Detecting Gene-Gene Interactions in Genome-wide Case-Control Studies. <i>American Journal of Human Genetics</i> , 2010, 87, 325-340.	6.2	452
126	The effect of telomere length, a marker of biological aging, on bone mineral density in elderly population. <i>Osteoporosis International</i> , 2010, 21, 89-97.	3.1	28



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127	<i>PHF11</i> is not a major candidate gene for asthma or eczema in Chinese children. <i>Pediatric Pulmonology</i> , 2010, 45, 890-897.	2.0	1
128	Association of disease-predisposition polymorphisms of the melatonin receptors and sunshine duration in the global human populations. <i>Journal of Pineal Research</i> , 2010, 48, 133-141.	7.4	18
129	Common variants near <i>CAV1</i> and <i>CAV2</i> are associated with primary open-angle glaucoma. <i>Nature Genetics</i> , 2010, 42, 906-909.	21.4	357
130	SCALY RASH. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 441-441.	0.8	1
131	Polarized Secretion of Interleukin (IL)-6 and IL-8 by Human Airway Epithelia 16HBE14o- Cells in Response to Cationic Polypeptide Challenge. <i>PLoS ONE</i> , 2010, 5, e12091.	2.5	61
132	<i>CNGA2</i> Contributes to ATP-Induced Noncapacitative $Ca^{2+}$ Influx in Vascular Endothelial Cells. <i>Journal of Vascular Research</i> , 2010, 47, 148-156.	1.4	17
133	Association of Plasma Soluble CTLA-4 with Lung Function and Gene Polymorphism in Chinese Asthmatic Children. <i>International Archives of Allergy and Immunology</i> , 2010, 152, 113-121.	2.1	3
134	Telomeres and the ageing process. <i>Reviews in Clinical Gerontology</i> , 2010, 20, 1-9.	0.5	3
135	Association of <i>SRD5A2</i> Variants and Serum Androstane-3 $\beta$ ,17 $\beta$ -Diol Glucuronide Concentration in Chinese Elderly Men. <i>Clinical Chemistry</i> , 2010, 56, 1742-1749.	3.2	12
136	Predictive rule inference for epistatic interaction detection in genome-wide association studies. <i>Bioinformatics</i> , 2010, 26, 30-37.	4.1	156
137	Detecting two-locus associations allowing for interactions in genome-wide association studies. <i>Bioinformatics</i> , 2010, 26, 2517-2525.	4.1	23
138	421 The expression of <i>CYP1B1</i> predicts neutropenia after adjuvant chemotherapy in breast cancer patients. <i>European Journal of Cancer, Supplement</i> , 2010, 8, 179.	2.2	0
139	Fine-scale stratification analysis of Hong Kong Chinese population. , 2010, , .		1
140	Sex-specific effect of <i>Pirin</i> gene on bone mineral density in a cohort of 4000 Chinese. <i>Bone</i> , 2010, 46, 543-550.	2.9	15
141	Association of genetic variations in aromatase gene with serum estrogen and estrogen/testosterone ratio in Chinese elderly men. <i>Clinica Chimica Acta</i> , 2010, 411, 53-58.	1.1	23
142	High-level expression of early growth response-1 and association of polymorphism with total IgE and atopy in allergic rhinitis adults. <i>Clinica Chimica Acta</i> , 2010, 411, 67-71.	1.1	5
143	ACE inhibitor use was associated with lower serum dehydroepiandrosterone concentrations in older men. <i>Clinica Chimica Acta</i> , 2010, 411, 1122-1125.	1.1	12
144	Diagnoses of newborns and mothers with carnitine uptake defects through newborn screening. <i>Molecular Genetics and Metabolism</i> , 2010, 100, 46-50.	1.1	86

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145	<i>CISH</i> and Susceptibility to Infectious Diseases. <i>New England Journal of Medicine</i> , 2010, 362, 2092-2101.	27.0	129
146	Evidence for Positive Selection on the Osteogenin (BMP3) Gene in Human Populations. <i>PLoS ONE</i> , 2010, 5, e10959.	2.5	9
147	European Bone Mineral Density Loci Are Also Associated with BMD in East-Asian Populations. <i>PLoS ONE</i> , 2010, 5, e13217.	2.5	81
148	Older men with higher self-rated socioeconomic status have shorter telomeres. <i>Age and Ageing</i> , 2009, 38, 553-558.	1.6	40
149	Interindividual and Interethnic Variation in Genomewide Gene Expression: Insights into the Biological Variation of Gene Expression and Clinical Implications. <i>Clinical Chemistry</i> , 2009, 55, 774-785.	3.2	20
150	Energy intake and expenditure profile in chronic peritoneal dialysis patients complicated with circulatory congestion. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1179-1184.	4.7	19
151	MegaSNPHunter: a learning approach to detect disease predisposition SNPs and high level interactions in genome wide association study. <i>BMC Bioinformatics</i> , 2009, 10, 13.	2.6	86
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