

# Kirsten O Kyvik

## List of Publications by Year in descending order

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Version: 2024-02-01

247  
papers

25,559  
citations

11651  
70  
h-index

7518  
151  
g-index

249  
all docs

249  
docs citations

249  
times ranked

30994  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetic Retinopathy Predicts Risk of Alzheimer's Disease: A Danish Registry-Based Nationwide Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 451-460.	2.6	11
2	How to increase value and reduce waste in research: initial experiences of applying Lean thinking and visual management in research leadership. <i>BMJ Open</i> , 2022, 12, e058179.	1.9	3
3	Inverse Cross-sectional and Longitudinal Relationships between Diabetic Retinopathy and Obstructive Sleep Apnea in Type 2 Diabetes. <i>Ophthalmology Science</i> , 2021, 1, 100011.	2.5	5
4	Altered Antibody Response to Epstein-Barr Virus in Patients With Rheumatoid Arthritis and Healthy Subjects Predisposed to the Disease. A Twin Study. <i>Frontiers in Immunology</i> , 2021, 12, 650713.	4.8	7
5	Disentangling the relationship between bone turnover and glucose homeostasis: A prospective, population-based twin study. <i>Bone Reports</i> , 2021, 14, 100752.	0.4	1
6	Migraine with aura in women is not associated with structural thalamic abnormalities. <i>NeuroImage: Clinical</i> , 2020, 28, 102361.	2.7	10
7	Gene-Environment Interplay Between Physical Exercise and Fitness and Depression Symptomatology. <i>Behavior Genetics</i> , 2020, 50, 346-362.	2.1	10
8	Heritability of Curve Patterns in Oral Glucose Tolerance Test. <i>Twin Research and Human Genetics</i> , 2020, 23, 39-44.	0.6	6
9	Interactions between ocular and systemic disease using national register-based data in the Danish Excellence Centre in Ophthalmic Epidemiology (DECODE-EYE): study perspective. <i>Acta Ophthalmologica</i> , 2020, 98, 573-578.	1.1	18
10	The Danish Twin Registry: An Updated Overview. <i>Twin Research and Human Genetics</i> , 2019, 22, 499-507.	0.6	49
11	Epidemiology of neuromyelitis optica spectrum disorder in Denmark (1998-2008, 2007-2014). <i>Brain and Behavior</i> , 2019, 9, e01338.	2.2	12
12	Familial multiple sclerosis patients have a shorter delay in diagnosis than sporadic cases. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 32, 97-102.	2.0	17
13	Distribution of disease courses in familial vs sporadic multiple sclerosis. <i>Acta Neurologica Scandinavica</i> , 2019, 139, 231-237.	2.1	8
14	Migraine with visual aura associated with thicker visual cortex. <i>Brain</i> , 2018, 141, 776-785.	7.6	52
15	Cardiorespiratory Fitness and Adiposity as Determinants of Metabolic Health-Pooled Analysis of Two Twin Cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1520-1528.	3.6	11
16	Family history of systemic lupus erythematosus and risk of autoimmune disease: Nationwide Cohort Study in Denmark 1977-2013. <i>Rheumatology</i> , 2017, 56, 957-964.	1.9	21
17	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 457-466.	4.7	107
18	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8

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19	Incidence of Chronic Persistent Rheumatoid Arthritis and the Impact of Smoking: A Historical Twin Cohort Study. <i>Arthritis Care and Research</i> , 2017, 69, 616-624.	3.4	23
20	Heritability of Retinal Vascular Fractals: A Twin Study. , 2017, 58, 3997.		4
21	MixFit: Methodology for Computing Ancestry-Related Genetic Scores at the Individual Level and Its Application to the Estonian and Finnish Population Studies. <i>PLoS ONE</i> , 2017, 12, e0170325.	2.5	7
22	Telomeres and the natural lifespan limit in humans. <i>Aging</i> , 2017, 9, 1130-1142.	3.1	82
23	Genetic Factors Explain Variation in the Age at Onset of Psoriasis: A Population-based Twin Study. <i>Acta Dermato-Venereologica</i> , 2016, 96, 35-38.	1.3	33
24	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
25	Differentially Methylated DNA Regions in Monozygotic Twin Pairs Discordant for Rheumatoid Arthritis: An Epigenome-Wide Study. <i>Frontiers in Immunology</i> , 2016, 7, 510.	4.8	29
26	Genetic and Environmental Regulation on Longitudinal Change of Metabolic Phenotypes in Danish and Chinese Adult Twins. <i>PLoS ONE</i> , 2016, 11, e0148396.	2.5	2
27	Concordance Rates of Adolescent Idiopathic Scoliosis in a Danish Twin Population. <i>Spine</i> , 2016, 41, 1503-1507.	2.0	18
28	A short leucocyte telomere length is associated with development of insulin resistance. <i>Diabetologia</i> , 2016, 59, 1258-1265.	6.3	77
29	A Danish Twin Study of Schizophrenia Liability: Investigation from Interviewed Twins for Genetic Links to Affective Psychoses and for Cross-Cohort Comparisons. <i>Behavior Genetics</i> , 2016, 46, 193-204.	2.1	10
30	Association of Psoriasis With the Risk for Type 2 Diabetes Mellitus and Obesity. <i>JAMA Dermatology</i> , 2016, 152, 761.	4.1	65
31	Migraine with aura and risk of silent brain infarcts and white matter hyperintensities: an MRI study. <i>Brain</i> , 2016, 139, 2015-2023.	7.6	74
32	Filaggrin gene loss-of-function mutations explain discordance of atopic dermatitis within dizygotic twin pairs. <i>International Journal of Dermatology</i> , 2016, 55, 1341-1344.	1.0	10
33	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 371-379.	4.7	175
34	Smoking and risk for psoriasis: a population-based twin study. <i>International Journal of Dermatology</i> , 2016, 55, e72-8.	1.0	23
35	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. <i>Scientific Reports</i> , 2016, 6, 28496.	3.3	133
36	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016, 351, 1166-1171.	12.6	438

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37	Longitudinal Investigation into Genetics in the Conservation of Metabolic Phenotypes in Danish and Chinese Twins. <i>PLoS ONE</i> , 2016, 11, e0162805.	2.5	4
38	Zygoty Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.6	24
39	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015, 18, 348-360.	0.6	55
40	The heritability of blood donation: a population-based nationwide twin study. <i>Transfusion</i> , 2015, 55, 2169-2174.	1.6	10
41	Leukocyte telomere length dynamics in women and men: menopause vs age effects. <i>International Journal of Epidemiology</i> , 2015, 44, 1688-1695.	1.9	87
42	Heavier smoking may lead to a relative increase in waist circumference: evidence for a causal relationship from a Mendelian randomisation meta-analysis. The CARTA consortium: Table A1. <i>BMJ Open</i> , 2015, 5, e008808.	1.9	53
43	<i>DCAF4</i> , a novel gene associated with leucocyte telomere length. <i>Journal of Medical Genetics</i> , 2015, 52, 157-162.	3.2	66
44	Early menarche is associated with increased risk of asthma: Prospective population-based study of twins. <i>Respiratory Medicine</i> , 2015, 109, 565-571.	2.9	21
45	Genetic and Environmental Transactions Underlying the Association Between Physical Fitness/Physical Exercise and Body Composition. <i>Behavior Genetics</i> , 2015, 45, 84-105.	2.1	12
46	Comorbidity between chronic obstructive pulmonary disease and type 2 diabetes: A nation-wide cohort twin study. <i>Respiratory Medicine</i> , 2015, 109, 1026-1030.	2.9	25
47	Paternal age and telomere length in twins: the germ stem cell selection paradigm. <i>Aging Cell</i> , 2015, 14, 701-703.	6.7	38
48	The heritability of leucocyte telomere length dynamics. <i>Journal of Medical Genetics</i> , 2015, 52, 297-302.	3.2	152
49	Effect of Smoking on Blood Pressure and Resting Heart Rate. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 832-841.	5.1	105
50	Gene-environment interaction in atopic diseases: a population-based twin study of early-life exposures. <i>Clinical Respiratory Journal</i> , 2015, 9, 79-86.	1.6	20
51	Probing genetic overlap in the regulation of systolic and diastolic blood pressure in Danish and Chinese twins. <i>Hypertension Research</i> , 2014, 37, 954-959.	2.7	4
52	Stratification by Smoking Status Reveals an Association of CHRNA5-A3-B4 Genotype with Body Mass Index in Never Smokers. <i>PLoS Genetics</i> , 2014, 10, e1004799.	3.5	45
53	Sex difference in leukocyte telomere length is ablated in opposite-sex co-twins. <i>International Journal of Epidemiology</i> , 2014, 43, 1799-1805.	1.9	31
54	Surfactant protein D is a candidate biomarker for subclinical tobacco smoke-induced lung damage. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 306, L887-L895.	2.9	31

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55	A Danish population-based twin study on autism spectrum disorders. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 35-43.	4.7	42
56	Heritability of clubfoot: a twin study. <i>Journal of Children's Orthopaedics</i> , 2014, 8, 37-41.	1.1	26
57	Newborn infant characteristics and risk of future rheumatoid arthritis: a twin-control study. <i>Rheumatology International</i> , 2014, 34, 523-528.	3.0	6
58	Mitochondrial DNA copy number in peripheral blood cells declines with age and is associated with general health among elderly. <i>Human Genetics</i> , 2014, 133, 1149-1159.	3.8	270
59	Heredity of chronic bronchitis: A registry-based twin study. <i>Respiratory Medicine</i> , 2014, 108, 1321-1326.	2.9	10
60	Antibodies against interferon-beta in neuromyelitis optica patients. <i>Journal of the Neurological Sciences</i> , 2014, 339, 52-56.	0.6	5
61	Modifications of longitudinally extensive transverse myelitis and brainstem lesions in the course of neuromyelitis optica (NMO): a population-based, descriptive study. <i>BMC Neurology</i> , 2013, 13, 33.	1.8	84
62	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	21.4	2,641
63	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , 2013, 45, 1345-1352.	21.4	754
64	Genetic factors account for most of the variation in serum tryptase—a twin study. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 286-289.	1.0	15
65	Modest associations between self-reported physical workload and neck trouble: a population-based twin control study. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 223-231.	2.3	3
66	The impact of genes on the occurrence of autoantibodies in rheumatoid arthritis. A study on disease discordant twin pairs. <i>Journal of Autoimmunity</i> , 2013, 41, 120-125.	6.5	25
67	N-3 Polyunsaturated Fatty Acids, Body Fat and Inflammation. <i>Obesity Facts</i> , 2013, 6, 369-379.	3.4	22
68	The Danish Twin Registry: Linking Surveys, National Registers, and Biological Information. <i>Twin Research and Human Genetics</i> , 2013, 16, 104-111.	0.6	74
69	Heritability of Health-Related Quality of Life: SF-12 Summary Scores in a Population-Based Nationwide Twin Cohort. <i>Twin Research and Human Genetics</i> , 2013, 16, 670-678.	0.6	28
70	Apgar Score Is Related to Development of Atopic Dermatitis: Cotwin Control Study. <i>Journal of Allergy</i> , 2013, 2013, 1-6.	0.7	0
71	Heritability of eleven metabolic phenotypes in Danish and Chinese twins: A cross-population comparison. <i>Obesity</i> , 2013, 21, 1908-1914.	3.0	15
72	On the Origin of Rheumatoid Arthritis: The Impact of Environment and Genes—A Population Based Twin Study. <i>PLoS ONE</i> , 2013, 8, e57304.	2.5	68

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73	Enzyme-Linked Immunosorbent Assay Characterization of Basal Variation and Heritability of Systemic Microfibrillar-Associated Protein 4. <i>PLoS ONE</i> , 2013, 8, e82383.	2.5	20
74	Interferon Alpha Association with Neuromyelitis Optica. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-6.	3.3	16
75	Genetic and Environmental Contributions to Weight, Height and BMI from Birth to 19 Years of Age. , 2013, , 23-52.		1
76	Increase in self-reported migraine prevalence in the Danish adult population: a prospective longitudinal population-based study. <i>BMJ Open</i> , 2012, 2, e000962.	1.9	20
77	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. <i>Nature Genetics</i> , 2012, 44, 991-1005.	21.4	746
78	Genome-wide linkage and association scans for pulse pressure in Chinese twins. <i>Hypertension Research</i> , 2012, 35, 1051-1057.	2.7	11
79	Urticaria in Monozygotic and Dizygotic Twins. <i>Journal of Allergy</i> , 2012, 2012, 1-5.	0.7	3
80	A Genome-Wide Association Study of Monozygotic Twin-Pairs Suggests a Locus Related to Variability of Serum High-Density Lipoprotein Cholesterol. <i>Twin Research and Human Genetics</i> , 2012, 15, 691-699.	0.6	50
81	Does Radiating Spinal Pain Determine Future Work Disability? A Retrospective Cohort Study of 22,952 Danish Twins. <i>Spine</i> , 2012, 37, 1003-1013.	2.0	8
82	Risk of Chronic Bronchitis in Twin Pairs Discordant for Smoking. <i>Lung</i> , 2012, 190, 557-561.	3.3	6
83	Intake of alcohol and risk of adult-onset asthma. <i>Respiratory Medicine</i> , 2012, 106, 184-188.	2.9	26
84	Communication skills training for health care professionals improves the adult orthopaedic patient's experience of quality of care. <i>Scandinavian Journal of Caring Sciences</i> , 2012, 26, 698-704.	2.1	31
85	Pain in the three spinal regions: the same disorder? Data from a population-based sample of 34,902 Danish adults. <i>Chiropractic &amp; Manual Therapies</i> , 2012, 20, 11.	1.5	41
86	Impact of Common Variation in Bone-Related Genes on Type 2 Diabetes and Related Traits. <i>Diabetes</i> , 2012, 61, 2176-2186.	0.6	31
87	Genetic and Environmental Contributions to Weight, Height, and BMI from Birth to 19 Years of Age: An International Study of Over 12,000 Twin Pairs. <i>PLoS ONE</i> , 2012, 7, e30153.	2.5	198
88	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. <i>Nature Genetics</i> , 2012, 44, 659-669.	21.4	762
89	Communication Skills Training Increases Self-Efficacy of Health Care Professionals. <i>Journal of Continuing Education in the Health Professions</i> , 2012, 32, 90-97.	1.3	111
90	High-Resolution Genome-Wide Linkage Mapping Identifies Susceptibility Loci for BMI in the Chinese Population. <i>Obesity</i> , 2012, 20, 830-833.	3.0	6

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91	Training improves inter-collegial communication. <i>Clinical Teacher</i> , 2012, 9, 173-177.	0.8	10
92	A study of asthma severity in adult twins. <i>Clinical Respiratory Journal</i> , 2012, 6, 228-237.	1.6	22
93	Atopic diseases in twins born after assisted reproduction. <i>Paediatric and Perinatal Epidemiology</i> , 2012, 26, 140-145.	1.7	10
94	Danish biobank legislation, a simple approach?. <i>Norsk Epidemiologi</i> , 2012, 21, .	0.3	4
95	Genetic epidemiology of Scheuermann's disease. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 82, 602-605.	3.3	43
96	Genetic and Environmental Dissections of Sub-Phenotypes of Metabolic Syndrome in the Chinese Population: A Twin-Based Heritability Study. <i>Obesity Facts</i> , 2011, 4, 4-4.	3.4	50
97	Increase in the heritability of asthma from 1994 to 2003 among adolescent twins. <i>Respiratory Medicine</i> , 2011, 105, 1147-1152.	2.9	36
98	Health care professionalsâ€™ experience of participating in a communication course in an orthopaedic department. <i>International Journal of Orthopaedic and Trauma Nursing</i> , 2011, 15, 202-211.	0.9	4
99	Education Modifies Genetic and Environmental Influences on BMI. <i>PLoS ONE</i> , 2011, 6, e16290.	2.5	47
100	Increased Genetic Variance of BMI with a Higher Prevalence of Obesity. <i>PLoS ONE</i> , 2011, 6, e20816.	2.5	48
101	Genetic architecture of circulating lipid levels. <i>European Journal of Human Genetics</i> , 2011, 19, 813-819.	2.8	23
102	Consequences of spinal pain: Do age and gender matter? A Danish cross-sectional population-based study of 34,902 individuals 20-71 years of age. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 39.	1.9	46
103	Association between migraine, lifestyle and socioeconomic factors: a population-based cross-sectional study. <i>Journal of Headache and Pain</i> , 2011, 12, 157-172.	6.0	108
104	Heritability of Tpeak-Tend Interval and T-Wave Amplitude. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 516-522.	5.1	12
105	A large-scale association analysis of 68 thyroid hormone pathway genes with serum TSH and FT4 levels. <i>European Journal of Endocrinology</i> , 2011, 164, 781-788.	3.7	60
106	Variance Components Models for Physical Activity With Age as Modifier: A Comparative Twin Study in Seven Countries. <i>Twin Research and Human Genetics</i> , 2011, 14, 25-34.	0.6	34
107	Efficiency of a Small Size Screening Instrument in Identifying Children with Autism Spectrum Disorders in a Large Population of Twins. <i>Epidemiology Research International</i> , 2011, 2011, 1-8.	0.2	2
108	Co-morbidity of migraine with somatic disease in a large population-based study. <i>Cephalalgia</i> , 2011, 31, 43-64.	3.9	105

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109	The Danish Twin Registry. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 75-78.	2.3	88
110	Register-based research on twins. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 185-190.	2.3	18
111	Does Education Confer a Culture of Healthy Behavior? Smoking and Drinking Patterns in Danish Twins. <i>American Journal of Epidemiology</i> , 2011, 173, 55-63.	3.4	39
112	A Genome-Wide Screen for Interactions Reveals a New Locus on 4p15 Modifying the Effect of Waist-to-Hip Ratio on Total Cholesterol. <i>PLoS Genetics</i> , 2011, 7, e1002333.	3.5	29
113	Causal Direction Between Respiratory Syncytial Virus Bronchiolitis and Asthma Studied in Monozygotic Twins. <i>Chest</i> , 2010, 138, 338-344.	0.8	52
114	Perceived Health Status in Self-reported Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2010, 35, 1571-1574.	2.0	8
115	Dissecting complex phenotypes using the genomics of twins. <i>Functional and Integrative Genomics</i> , 2010, 10, 321-327.	3.5	15
116	Chemometric strategies to assess metabonomic imprinting of food habits in epidemiological studies. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2010, 104, 95-100.	3.5	40
117	The pituitary-thyroid axis set point in women is uninfluenced by X chromosome inactivation pattern? A twin study. <i>Clinical Endocrinology</i> , 2010, 73, 666-670.	2.4	2
118	Preliminary evidence of a noncausal association between the X-chromosome inactivation pattern and thyroid autoimmunity: a twin study. <i>European Journal of Human Genetics</i> , 2010, 18, 254-257.	2.8	15
119	NordicDB: a Nordic pool and portal for genome-wide control data. <i>European Journal of Human Genetics</i> , 2010, 18, 1322-1326.	2.8	12
120	Biological, clinical and population relevance of 95 loci for blood lipids. <i>Nature</i> , 2010, 466, 707-713.	27.8	3,249
121	Education reduces the effects of genetic susceptibilities to poor physical health. <i>International Journal of Epidemiology</i> , 2010, 39, 406-414.	1.9	46
122	Twin Study of Heritability of Eating Bread in Danish and Finnish Men and Women. <i>Twin Research and Human Genetics</i> , 2010, 13, 163-167.	0.6	9
123	Birth weight and risk of asthma in 3-9-year-old twins: exploring the fetal origins hypothesis. <i>Thorax</i> , 2010, 65, 146-149.	5.6	67
124	A Variant in the Fat Mass and Obesity-Associated Gene (FTO) and Variants near the Melanocortin-4 Receptor Gene (MC4R) Do Not Influence Dietary Intake. <i>Journal of Nutrition</i> , 2010, 140, 831-834.	2.9	55
125	Genetic influence on the age at onset of asthma: A twin study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 626-630.	2.9	60
126	Genetic influences on chronic obstructive pulmonary disease – A twin study. <i>Respiratory Medicine</i> , 2010, 104, 1890-1895.	2.9	69



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127	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010, 42, 105-116.	21.4	1,982
128	Robust tests for the equality of variances for clustered data. <i>Journal of Statistical Computation and Simulation</i> , 2010, 80, 365-377.	1.2	19
129	Aggregation of Thyroid Autoantibodies in Twins from Opposite-Sex Pairs Suggests that Microchimerism May Play a Role in the Early Stages of Thyroid Autoimmunity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4439-4443.	3.6	35
130	No Link Between X Chromosome Inactivation Pattern and Simple Goiter in Females: Evidence from a Twin Study. <i>Thyroid</i> , 2009, 19, 165-169.	4.5	6
131	Modification effects of physical activity and protein intake on heritability of body size and composition. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1096-1103.	4.7	54
132	Identification of Quantitative Trait Loci for Fibrin Clot Phenotypes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 600-605.	2.4	14
133	Geographical structure and differential natural selection among North European populations. <i>Genome Research</i> , 2009, 19, 804-814.	5.5	75
134	X Chromosome Inactivation Pattern is not Associated With Interindividual Variations in Thyroid Volume: A Study of Euthyroid Danish Female Twins. <i>Twin Research and Human Genetics</i> , 2009, 12, 502-506.	0.6	2
135	High Prevalence of Impaired Glucose Homeostasis and Myopathy in Asymptomatic and Oligosymptomatic 3243A&gt;G Mitochondrial DNA Mutation-Positive Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2872-2879.	3.6	18
136	Exploring the Association between Severe Respiratory Syncytial Virus Infection and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 1091-1097.	5.6	162
137	Pain in the lumbar, thoracic or cervical regions: do age and gender matter? A population-based study of 34,902 Danish twins 20-71 years of age. <i>BMC Musculoskeletal Disorders</i> , 2009, 10, 39.	1.9	150
138	Heritability of spinal pain and consequences of spinal pain: A comprehensive genetic epidemiologic analysis using a population-based sample of 15,328 twins ages 20-71 years. <i>Arthritis and Rheumatism</i> , 2009, 61, 1343-1351.	6.7	108
139	The effect of genetic variation in the type 1 deiodinase gene on the interindividual variation in serum thyroid hormone levels: an investigation in healthy Danish twins. <i>Clinical Endocrinology</i> , 2009, 70, 954-960.	2.4	32
140	Loci influencing lipid levels and coronary heart disease risk in 16 European population cohorts. <i>Nature Genetics</i> , 2009, 41, 47-55.	21.4	776
141	Regular use of non-steroidal anti-inflammatory drugs increases the risk of adult-onset asthma: a population-based follow-up study. <i>Clinical Respiratory Journal</i> , 2009, 3, 82-84.	1.6	15
142	Genome-wide Association Study of Smoking Initiation and Current Smoking. <i>American Journal of Human Genetics</i> , 2009, 84, 367-379.	6.2	125
143	The causal direction in the association between respiratory syncytial virus hospitalization and asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 131-137.e1.	2.9	113
144	Genetic and Environmental Contributions to Perceived Intensity and Pleasantness of Androstenone Odor: An International Twin Study. <i>Chemosensory Perception</i> , 2008, 1, 34-42.	1.2	19

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145	Does socioeconomic status in adolescence predict low back pain in adulthood? A repeated cross-sectional study of 4,771 Danish adolescents. <i>European Spine Journal</i> , 2008, 17, 1727-1734.	2.2	45
146	Environmental Effects Exceed Genetic Effects on Perceived Intensity and Pleasantness of Several Odors: A Three-Population Twin Study. <i>Behavior Genetics</i> , 2008, 38, 484-492.	2.1	34
147	Clinical characteristics and consequences of hand eczema â€” an 8â€”year followâ€”up study of a populationâ€”based twin cohort. <i>Contact Dermatitis</i> , 2008, 58, 210-216.	1.4	95
148	Selfâ€”Ratings of Olfactory Function Reflect Odor Annoyance Rather than Olfactory Acuity. <i>Laryngoscope</i> , 2008, 118, 2212-2217.	2.0	45
149	Common Genetic Components of Obesity Traits and Serum Leptin. <i>Obesity</i> , 2008, 16, 2723-2729.	3.0	24
150	BCG vaccination and risk of atopic diseases in a twin cohort. <i>Clinical Respiratory Journal</i> , 2008, 2, 127-128.	1.6	2
151	Salivary cortisol in unaffected twins discordant for affective disorder. <i>Psychiatry Research</i> , 2008, 161, 292-301.	3.3	30
152	The 5-HT2A receptor binding pattern in the human brain is strongly genetically determined. <i>NeuroImage</i> , 2008, 40, 1175-1180.	4.2	32
153	Intake of Paracetamol and Risk of Asthma in Adults. <i>Journal of Asthma</i> , 2008, 45, 675-676.	1.7	32
154	A Study of Diabetes Mellitus Within a Large Sample of Australian Twins. <i>Twin Research and Human Genetics</i> , 2008, 11, 28-40.	0.6	27
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