

Kaare Christensen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4995227/publications.pdf>

Version: 2024-02-01

834
papers

51,790
citations

1893

102
h-index

3034

188
g-index

878
all docs

878
docs citations

878
times ranked

53288
citing authors

#	ARTICLE	IF	CITATIONS
1	Familial risk and heritability of ischemic heart disease and stroke in Danish twins. Scandinavian Journal of Public Health, 2022, 50, 199-204.	2.3	3
2	Is Religiousness Associated with Better Lifestyle and Health Among Danes? Findings from SHARE. Journal of Religion and Health, 2022, 61, 1621-1640.	1.7	3
3	Burden and prevalence of risk factors for severe COVID-19 in the ageing European population – a SHARE-based analysis. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 2081-2090.	1.6	19
4	Association of fatigue, inflammation, and physical activity on gait speed: the Long Life Family Study. Aging Clinical and Experimental Research, 2022, 34, 367-374.	2.9	15
5	Association of Body Mass Index With All-Cause Mortality in Acutely Hospitalized Older Patients. Journal of the American Medical Directors Association, 2022, 23, 507-513.e1.	2.5	2
6	Evidence of gene-gene interaction in hidradenitis suppurativa: a nationwide registry study of Danish twins. British Journal of Dermatology, 2022, 186, 78-85.	1.5	18
7	NIA Long Life Family Study: Objectives, Design, and Heritability of Cross-Sectional and Longitudinal Phenotypes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 717-727.	3.6	20
8	Association between IGF-1 levels ranges and all-cause mortality: A meta-analysis. Aging Cell, 2022, 21, e13540.	6.7	20
9	Genome-wide Interaction Study Implicates VGLL2 and Alcohol Exposure and PRL and Smoking in Orofacial Cleft Risk. Frontiers in Cell and Developmental Biology, 2022, 10, 621261.	3.7	3
10	Improved cardiovascular profile in Danish centenarians? A comparative study of two birth cohorts born 20 years apart. European Geriatric Medicine, 2022, , 1.	2.8	4
11	Genome-wide association study of multiethnic nonsyndromic orofacial cleft families identifies novel loci specific to family and phenotypic subtypes. Genetic Epidemiology, 2022, , .	1.3	4
12	Genetic contribution to the etiology of Achilles tendon rupture. A Danish nationwide register study of twins. Foot and Ankle Surgery, 2022, , .	1.7	4
13	Development in life expectancy with good and poor cognitive function in the elderly European Population from 2004-05 to 2015. European Journal of Epidemiology, 2022, 37, 495-502.	5.7	3
14	Twins in Guinea-Bissau have a “thin-fat” body composition compared to singletons. Journal of Developmental Origins of Health and Disease, 2022, 13, 787-793.	1.4	1
15	Molecular markers of DNA repair and brain metabolism correlate with cognition in centenarians. GeroScience, 2022, 44, 103-125.	4.6	8
16	Perceived Physical Fatigability Predicts All-Cause Mortality in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 837-841.	3.6	14
17	Low Risk for Developing Diabetes Among the Offspring of Individuals With Exceptional Longevity and Their Spouses. Frontiers in Clinical Diabetes and Healthcare, 2022, 3, .	0.8	1
18	Integrative analysis of clinical and epigenetic biomarkers of mortality. Aging Cell, 2022, 21, e13608.	6.7	8

#	ARTICLE	IF	CITATIONS
19	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	21.4	142
20	Genome-wide association meta-analysis identifies 48 risk variants and highlights the role of the stria vascularis in hearing loss. <i>American Journal of Human Genetics</i> , 2022, 109, 1077-1091.	6.2	27
21	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022, 5, .	4.4	17
22	Dietary patterns and survival to 100+ years: an empty systematic review of cohort and case-control studies. <i>Archives of Public Health</i> , 2022, 80, .	2.4	0
23	The familial and genetic contribution to the association between depression and cardiovascular disease: a twin cohort study. <i>Molecular Psychiatry</i> , 2021, 26, 4245-4253.	7.9	4
24	Circulating Procollagen Type III N-Terminal Peptide and Physical Function in Adults from the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1273-1279.	3.6	6
25	The Moderating Influence of School Achievement on Intelligence in Young Adulthood. <i>Behavior Genetics</i> , 2021, 51, 45-57.	2.1	2
26	Associations of Cytomegalovirus Infection With All-Cause and Cardiovascular Mortality in Multiple Observational Cohort Studies of Older Adults. <i>Journal of Infectious Diseases</i> , 2021, 223, 238-246.	4.0	30
27	Characteristics of Danish Centenarians' Religious Beliefs: A Nationwide Population-Based Study. <i>Journal of Religion and Health</i> , 2021, 60, 2007-2023.	1.7	3
28	Exome-Wide Association Study Identifies <i>FN3KRP</i> and <i>PGP</i> as New Candidate Longevity Genes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 786-795.	3.6	14
29	Genetic Influence on the Peripheral Differentiation Signature of $V\alpha 2+ \beta 3$ and $CD4+ \beta 2$ T Cells in Adults. <i>Cells</i> , 2021, 10, 373.	4.1	2
30	The Intersection of the Genetic Architectures of Orofacial Clefts and Normal Facial Variation. <i>Frontiers in Genetics</i> , 2021, 12, 626403.	2.3	10
31	Novel DNA methylation marker discovery by assumption-free genome-wide association analysis of cognitive function in twins. <i>Aging Cell</i> , 2021, 20, e13293.	6.7	7
32	A neuronal blood marker is associated with mortality in old age. <i>Nature Aging</i> , 2021, 1, 218-225.	11.6	30
33	Skewness of X-chromosome inactivation increases with age and varies across birth cohorts in elderly Danish women. <i>Scientific Reports</i> , 2021, 11, 4326.	3.3	16
34	Healthy life expectancy by frailty state in Europe from 2004 to 2015: findings from SHARE. <i>European Journal of Public Health</i> , 2021, 31, 554-560.	0.3	13
35	Genetic and environmental determinants of O6-methylguanine DNA-methyltransferase (MGMT) gene methylation: a 10-year longitudinal study of Danish twins. <i>Clinical Epigenetics</i> , 2021, 13, 35.	4.1	6
36	Intrauterine testosterone exposure and depression risk in opposite-sex and same-sex twins, a Danish register study. <i>Psychological Medicine</i> , 2021, , 1-6.	4.5	0

#	ARTICLE	IF	CITATIONS
37	Genetic association analysis of the cardiovascular biomarker: N-terminal fragment of pro-B-type natriuretic peptide (NT-proBNP). PLoS ONE, 2021, 16, e0248726.	2.5	2
38	Gender differences in time to first hospital admission at age 60 in Denmark, 1995–2014. European Journal of Ageing, 2021, 18, 443-451.	2.8	7
39	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	6.0	41
40	Genome-wide association analysis of cognitive function in Danish long-lived individuals. Mechanisms of Ageing and Development, 2021, 195, 111463.	4.6	1
41	Genome-Wide Association Study of Non-syndromic Orofacial Clefts in a Multiethnic Sample of Families and Controls Identifies Novel Regions. Frontiers in Cell and Developmental Biology, 2021, 9, 621482.	3.7	16
42	Impaired fecundity as a marker of health and survival: a Danish twin cohort study. Human Reproduction, 2021, 36, 2309-2320.	0.9	4
43	Genetic meta-analysis of twin birth weight shows high genetic correlation with singleton birth weight. Human Molecular Genetics, 2021, 30, 1894-1905.	2.9	6
44	Genome-wide association studies identify 137 genetic loci for DNA methylation biomarkers of aging. Genome Biology, 2021, 22, 194.	8.8	90
45	Global Gene Expression Profiling and Transcription Factor Network Analysis of Cognitive Aging in Monozygotic Twins. Frontiers in Genetics, 2021, 12, 675587.	2.3	6
46	Heterogeneity of the Predictive Polygenic Risk Scores for Coronary Heart Disease Age-at-Onset in Three Different Coronary Heart Disease Family-Based Ascertainments. Circulation Genomic and Precision Medicine, 2021, 14, e003201.	3.6	3
47	Toll-like receptor 4 methylation grade is linked to depressive symptom severity. Translational Psychiatry, 2021, 11, 371.	4.8	13
48	Identification of a Novel Locus for Gait Speed Decline With Aging: The Long Life Family Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, e307-e313.	3.6	0
49	Impact of Cytomegalovirus Infection and Genetic Background on the Frequencies of Peripheral Blood Suppressor Cells in Human Twins. Pathogens, 2021, 10, 963.	2.8	1
50	Stratification in health and survival after age 100: evidence from Danish centenarians. BMC Geriatrics, 2021, 21, 406.	2.7	9
51	Age patterns of intra-pair DNA methylation discordance in twins: Sex difference in epigenomic instability and implication on survival. Aging Cell, 2021, 20, e13460.	6.7	2
52	Differential lncRNA expression profiling of cognitive function in middle and old aged monozygotic twins using generalized association analysis. Journal of Psychiatric Research, 2021, 140, 197-204.	3.1	3
53	Integrative genetic, genomic and transcriptomic analysis of heat shock protein and nuclear hormone receptor gene associations with spontaneous preterm birth. Scientific Reports, 2021, 11, 17115.	3.3	12
54	Educational attainment and trajectories of cognitive decline during four decades—The Glostrup 1914 cohort. PLoS ONE, 2021, 16, e0255449.	2.5	1

#	ARTICLE	IF	CITATIONS
55	Pleiotropic effects between cardiovascular disease risk factors and measures of cognitive and physical function in long-lived adults. Scientific Reports, 2021, 11, 17980.	3.3	1
56	Tipping Points – Do the Prognostic Values of Multimorbidity and Functional Status Vary with Age?. Clinical Epidemiology, 2021, Volume 13, 853-857.	3.0	1
57	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	13.7	1,289
58	Differential regulation of the DNA methylome in adults born during the Great Chinese Famine in 1959–1961. Genomics, 2021, 113, 3907-3918.	2.9	10
59	Sex and age differences in COVID-19 mortality in Europe. Wiener Klinische Wochenschrift, 2021, 133, 393-398.	1.9	79
60	TET2 mutations are associated with hypermethylation at key regulatory enhancers in normal and malignant hematopoiesis. Nature Communications, 2021, 12, 6061.	12.8	47
61	Early ovarian ageing may be an early and useful marker of later health issues. Human Reproduction, 2021, 36, 521-522.	0.9	2
62	Danish Centenarians Studies. , 2021, , 1295-1302.		0
63	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	27.8	353
64	Impaired Fecundity as a Marker of Health and Survival: A Danish Twin Cohort Study. Obstetrical and Gynecological Survey, 2021, 76, 677-678.	0.4	0
65	The secular trend of intelligence test scores: The Danish experience for young men born between 1940 and 2000. PLoS ONE, 2021, 16, e0261117.	2.5	5
66	Association of Leukocyte Telomere Length With Perceived Physical Fatigability. Innovation in Aging, 2021, 5, 206-206.	0.1	0
67	Metabolomic Profile Differences Between Demented and Non-Demented APOE4 Carriers in the Long Life Family Study. Innovation in Aging, 2021, 5, 581-581.	0.1	0
68	Linkage Guided Sequence Analysis Revealed a Novel Gene PKD1L2 for Adiponectin: The Long Life Family Study (LLFS). Innovation in Aging, 2021, 5, 580-580.	0.1	0
69	Novel Positional and Biological Candidate Gene for Grip Strength in Older Adults: The Long Life Family Study. Innovation in Aging, 2021, 5, 137-138.	0.1	0
70	Genetic Variants Correlate With Better Processing Speed. Innovation in Aging, 2021, 5, 162-162.	0.1	0
71	Novel Positional Candidate Gene for Gait Speed Change in Older Adults: The Long Life Family Study. Innovation in Aging, 2021, 5, 580-580.	0.1	0
72	Longitudinal Twin Study of Subjective Health: Differences in Genetic and Environmental Components of Variance Across Age and Sex. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1-10.	3.9	7

#	ARTICLE	IF	CITATIONS
73	Age-dependent DNA methylation patterns on the Y chromosome in elderly males. <i>Aging Cell</i> , 2020, 19, e12907.	6.7	27
74	Prevalence, Incidence, and Risk Factors for Overall, Physical, and Cognitive Independence Among Those From Exceptionally Long-Lived Families: The Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 899-905.	3.6	5
75	Parallel Progress in Perceived Age and Life Expectancy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 333-339.	3.6	5
76	Opposite-sex and same-sex twin studies of physiological, cognitive and behavioral traits. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 322-340.	6.1	24
77	Traumatic brain injury and risk of dementia at different levels of cognitive ability and education. <i>European Journal of Neurology</i> , 2020, 27, 399-405.	3.3	4
78	Epidemiology of Perceived Physical Fatigability in Older Adults: The Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e81-e88.	3.6	32
79	Sex differences in health and mortality by income and income changes. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 225-231.	3.7	10
80	Familial risk and heritability of depression by age at first diagnosis in Danish twins. <i>Acta Psychiatrica Scandinavica</i> , 2020, 142, 446-455.	4.5	2
81	Apolipoprotein E ϵ 4 and cognitive function after surgery in middle-aged and elderly Danish twins. <i>European Journal of Anaesthesiology</i> , 2020, 37, 984-991.	1.7	5
82	Monozygotic twin differences in perceived age. , 2020, , 306-318.		0
83	Heritability of subfertility among Danish twins. <i>Fertility and Sterility</i> , 2020, 114, 618-627.	1.0	9
84	Mechanisms underlying familial aggregation of exceptional health and survival: A three-generation cohort study. <i>Aging Cell</i> , 2020, 19, e13228.	6.7	12
85	Early ovarian ageing: is a low number of oocytes harvested in young women associated with an earlier and increased risk of age-related diseases?. <i>Human Reproduction</i> , 2020, 35, 2375-2390.	0.9	11
86	Differential long noncoding RNA profiling of BMI in twins. <i>Epigenomics</i> , 2020, 12, 1531-1541.	2.1	4
87	Evaluation of the Bidirectional Relations of Perceived Physical Fatigability and Physical Activity on Slower Gait Speed. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 76, e237-e244.	3.6	12
88	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020, 396, 1511-1524.	13.7	219
89	Do men avoid seeking medical advice? A register-based analysis of gender-specific changes in primary healthcare use after first hospitalisation at ages 60+ in Denmark. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2019-213435.	3.7	13
90	Leukocyte Telomere Length Is Unrelated to Cognitive Performance Among Non-Demented and Demented Persons: An Examination of Long Life Family Study Participants. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 906-917.	1.8	6

#	ARTICLE	IF	CITATIONS
91	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	7.9	17
92	Rethinking morbidity compression. <i>European Journal of Epidemiology</i> , 2020, 35, 381-388.	5.7	5
93	Exploratory analysis of age and sex dependent DNA methylation patterns on the X-chromosome in whole blood samples. <i>Genome Medicine</i> , 2020, 12, 39.	8.2	26
94	Age-specific cancer rates: a bird's-eye view on progress. <i>Annals of Epidemiology</i> , 2020, 48, 51-54.e1.	1.9	3
95	Patterns of multi-domain cognitive aging in participants of the Long Life Family Study. <i>GeroScience</i> , 2020, 42, 1335-1350.	4.6	23
96	Weighted Gene Coregulation Network Analysis of Promoter DNA Methylation on All-Cause Mortality in Old-Aged Birth Cohorts Finds Modules of High-Risk Associated Biomarkers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2249-2257.	3.6	3
97	DNA methylation QTL analysis identifies new regulators of human longevity. <i>Human Molecular Genetics</i> , 2020, 29, 1154-1167.	2.9	15
98	Composite Measure of Physiological Dysregulation as a Predictor of Mortality: The Long Life Family Study. <i>Frontiers in Public Health</i> , 2020, 8, 56.	2.7	7
99	Author response: Use of β -adrenoreceptor agonist and antagonist drugs and risk of Parkinson disease. <i>Neurology</i> , 2020, 94, 899-899.	1.1	0
100	The twin representativeness assumption. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 112, 374-375.	6.1	4
101	Association of Leukocyte Telomere Length With Mortality Among Adult Participants in 3 Longitudinal Studies. <i>JAMA Network Open</i> , 2020, 3, e200023.	5.9	62
102	Gene discovery for high-density lipoprotein cholesterol level change over time in prospective family studies. <i>Atherosclerosis</i> , 2020, 297, 102-110.	0.8	9
103	Cohort Differences in the Associations of Selected Candidate Genes With Risk of All-Cause Mortality at Advanced Ages. <i>American Journal of Epidemiology</i> , 2020, 189, 708-716.	3.4	1
104	Are Advances in Survival Among the Oldest Old Seen Across the Spectrum of Health and Functioning?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2354-2360.	3.6	4
105	β -adrenoreceptors and the risk of Parkinson's disease. <i>Lancet Neurology</i> , The, 2020, 19, 247-254.	10.2	49
106	Sources of Stability in Social and Economic Ideological Orientations: Cohort, Context, and Construct Effects. <i>International Journal of Public Opinion Research</i> , 2020, 32, 711-730.	1.3	8
107	Use of prescription medication in the last years of life: a population-based comparison of two oldest old Danish birth cohorts born 10 years apart. <i>Age and Ageing</i> , 2020, 49, 1105-1109.	1.6	2
108	Clonal hematopoiesis in elderly twins: concordance, discordance, and mortality. <i>Blood</i> , 2020, 135, 261-268.	1.4	47

#	ARTICLE	IF	CITATIONS
109	A Genome-Wide Integrative Association Study of DNA Methylation and Gene Expression Data and Later Life Cognitive Functioning in Monozygotic Twins. <i>Frontiers in Neuroscience</i> , 2020, 14, 233.	2.8	5
110	Genetics of physiological dysregulation: findings from the long life family study using joint models. <i>Aging</i> , 2020, 12, 5920-5947.	3.1	8
111	Physical robustness and resilience among long-lived female siblings: a comparison with sporadic long-livers. <i>Aging</i> , 2020, 12, 15157-15168.	3.1	6
112	Generalized correlation coefficient for genome-wide association analysis of cognitive ability in twins. <i>Aging</i> , 2020, 12, 22457-22494.	3.1	3
113	Body height in young adult men and risk of dementia later in adult life. <i>ELife</i> , 2020, 9, .	6.0	10
114	Preparing for the future: The changing demographic composition of hospital patients in Denmark between 2013 and 2050. <i>PLoS ONE</i> , 2020, 15, e0238912.	2.5	11
115	Global Gene Expression Profiling of Body-Mass Index in Middle-Aged Danish Twins. , 2020, , 1-8.		0
116	Title is missing!. , 2020, 15, e0238912.		0
117	Title is missing!. , 2020, 15, e0238912.		0
118	Title is missing!. , 2020, 15, e0238912.		0
119	Title is missing!. , 2020, 15, e0238912.		0
120	<i>APOE</i> Alleles and Extreme Human Longevity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 44-51.	3.6	99
121	A meta-analysis of genome-wide association studies identifies multiple longevity genes. <i>Nature Communications</i> , 2019, 10, 3669.	12.8	214
122	The association between depressive mood and ischemic heart disease: a twin study. <i>Acta Psychiatrica Scandinavica</i> , 2019, 140, 265-274.	4.5	7
123	The Guinea-Bissau Twin Registry Update: A Platform for Studying Twin Mortality and Metabolic Disease. <i>Twin Research and Human Genetics</i> , 2019, 22, 554-560.	0.6	4
124	Heterogeneity of healthy aging: comparing long-lived families across five healthy aging phenotypes of blood pressure, memory, pulmonary function, grip strength, and metabolism. <i>GeroScience</i> , 2019, 41, 383-393.	4.6	11
125	The CODATwins Project: The Current Status and Recent Findings of COLlaborative Project of Development of Anthropometrical Measures in Twins. <i>Twin Research and Human Genetics</i> , 2019, 22, 800-808.	0.6	19
126	Sex Differences in Comorbidity and Frailty in Europe. <i>International Journal of Public Health</i> , 2019, 64, 1025-1036.	2.3	54

#	ARTICLE	IF	CITATIONS
127	Epigenome-wide exploratory study of monozygotic twins suggests differentially methylated regions to associate with hand grip strength. <i>Biogerontology</i> , 2019, 20, 627-647.	3.9	9
128	Resting heart rate and mortality in the very old. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 566-571.	1.2	5
129	The AgeGuess database, an open online resource on chronological and perceived ages of people aged 5â€“100. <i>Scientific Data</i> , 2019, 6, 246.	5.3	4
130	Epigenome-wide association study of depression symptomatology in elderly monozygotic twins. <i>Translational Psychiatry</i> , 2019, 9, 214.	4.8	48
131	Global expression profiling of cognitive level and decline in middle-aged monozygotic twins. <i>Neurobiology of Aging</i> , 2019, 84, 141-147.	3.1	10
132	The Danish Twin Registry: An Updated Overview. <i>Twin Research and Human Genetics</i> , 2019, 22, 499-507.	0.6	49
133	A Cohort Comparison of Lifespan After Age 100 in Denmark and Sweden: Are Only the Oldest Getting Older?. <i>Demography</i> , 2019, 56, 665-677.	2.5	14
134	Geneâ€“Lifestyle Interactions in Longevity. , 2019, , 91-109.		4
135	Is Who you Ask Important? Concordance Between Survey and Registry Data on Medication Use Among Self- and Proxy-Respondents in the Longitudinal Study of Aging Danish Twins and the Danish 1905-Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 742-747.	3.6	5
136	A novel healthy metabolic phenotype developed among a cohort of families enriched for longevity. <i>Metabolism: Clinical and Experimental</i> , 2019, 94, 28-38.	3.4	7
137	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimerâ€™s disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , 2019, 138, 237-250.	7.7	87
138	Use of β 2-adrenoreceptor agonist and antagonist drugs and risk of Parkinson disease. <i>Neurology</i> , 2019, 93, e135-e142.	1.1	29
139	A systematic genetic analysis and visualization of phenotypic heterogeneity among orofacial cleft GWAS signals. <i>Genetic Epidemiology</i> , 2019, 43, 704-716.	1.3	36
140	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019, 51, 957-972.	21.4	549
141	Cancer Incidence and Mortality in 260,000 Nordic Twins With 30,000 Prospective Cancers. <i>Twin Research and Human Genetics</i> , 2019, 22, 99-107.	0.6	21
142	Advanced Parental Age at Conception and Sex Affects Mitochondrial DNA Copy Number in Human and Fruit Flies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1853-1860.	3.6	9
143	Deletions and loss-of-function variants in TP63 associated with orofacial clefting. <i>European Journal of Human Genetics</i> , 2019, 27, 1101-1112.	2.8	16
144	Lifespans of Twins: Does Zygosity Matter?. <i>Genes</i> , 2019, 10, 166.	2.4	7

#	ARTICLE	IF	CITATIONS
145	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	21.4	112
146	Longitudinal changes in the genetic and environmental influences on the epigenetic clocks across old age: Evidence from two twin cohorts. <i>EBioMedicine</i> , 2019, 40, 710-716.	6.1	27
147	DNA methylome profiling of all-cause mortality in comparison with age-associated methylation patterns. <i>Clinical Epigenetics</i> , 2019, 11, 23.	4.1	13
148	Declining cancer incidence at the oldest ages: Hallmark of aging or lower diagnostic activity?. <i>Journal of Geriatric Oncology</i> , 2019, 10, 792-798.	1.0	14
149	Association of low-frequency genetic variants in regulatory regions with nonsyndromic orofacial clefts. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 467-474.	1.2	18
150	Gender differences in cognitive function and grip strength: a cross-national comparison of four European regions. <i>European Journal of Public Health</i> , 2019, 29, 667-674.	0.3	50
151	Longitudinal Associations of Sensory and Cognitive Functioning: A Structural Equation Modeling Approach. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 1308-1316.	3.9	21
152	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019, 104, 112-138.	6.2	106
153	Independent associations of <i>TOMM40</i> and <i>APOE</i> variants with body mass index. <i>Aging Cell</i> , 2019, 18, e12869.	6.7	35
154	Hearing loss, cognitive ability, and dementia in men age 19-78 years. <i>European Journal of Epidemiology</i> , 2019, 34, 125-130.	5.7	31
155	Early Life Events and Later Life Health: Twin and Famine Studies. <i>Demographic Research Monographs</i> , 2019, , 311-317.	0.1	1
156	Diagnosing heart failure in centenarians. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 1-11.	0.2	13
157	Epigenome-wide association study of leukocyte telomere length. <i>Aging</i> , 2019, 11, 5876-5894.	3.1	19
158	Danish Centenarians Studies. , 2019, , 1-8.		0
159	Gender differences in the use of anti-infective medications before and after widowhood: a register-based study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 526-531.	3.7	2
160	Young adult cognitive ability and subsequent major depression in a cohort of 666,804 Danish men. <i>Journal of Affective Disorders</i> , 2018, 235, 162-167.	4.1	10
161	Circulating, Cell-Free Micro-RNA Profiles Reflect Discordant Development of Dementia in Monozygotic Twins. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 591-601.	2.6	9
162	Genetics of Human Longevity From Incomplete Data: New Findings From the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1472-1481.	3.6	24

#	ARTICLE	IF	CITATIONS
163	Reply to Delanghe et al.: Iron status is not likely to play a key role in the gender survival gap under extreme conditions. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E4150-E4150.	7.1	1
164	Soft tissue nasal asymmetry as an indicator of orofacial cleft predisposition. American Journal of Medical Genetics, Part A, 2018, 176, 1296-1303.	1.2	4
165	The genetic component of human longevity: New insights from the analysis of pathway-based <scp>SNP</scp>-<scp>SNP</scp> interactions. Aging Cell, 2018, 17, e12755.	6.7	24
166	Lack of Association Between Proton Pump Inhibitor Use and Cognitive Decline. Clinical Gastroenterology and Hepatology, 2018, 16, 681-689.	4.4	32
167	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	6.2	123
168	A bidirectional association between cognitive ability in young adulthood and epilepsy: a population-based cohort study. International Journal of Epidemiology, 2018, 47, 1151-1158.	1.9	7
169	No impact of surgery on cognitive function: a longitudinal study of middle-aged Danish twins. Annals of Epidemiology, 2018, 28, 95-101.e1.	1.9	5
170	Women live longer than men even during severe famines and epidemics. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E832-E840.	7.1	181
171	Circulating microRNAs disclose biology of normal cognitive function in healthy elderly people – a discovery twin study. European Journal of Human Genetics, 2018, 26, 1378-1387.	2.8	9
172	Myeloproliferative Neoplasms in Danish Twins. Acta Haematologica, 2018, 139, 195-198.	1.4	8
173	Age-moderation of genetic and environmental contributions to cognitive functioning in mid- and late-life for specific cognitive abilities. Intelligence, 2018, 68, 70-81.	3.0	13
174	Resting Heart Rate Is Not Associated with Cognitive Function. Neuroepidemiology, 2018, 50, 160-167.	2.3	4
175	Improvement in Activities of Daily Living Among Danish Centenarians? – A Comparative Study of Two Centenarian Cohorts Born 20 Years Apart. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1125-1131.	3.6	22
176	Heritability of resting heart rate and association with mortality in middle-aged and elderly twins. Heart, 2018, 104, 30-36.	2.9	24
177	A Cross-National Study of the Gender Gap in Health Among Older Adults in India and China: Similarities and Disparities. Gerontologist, The, 2018, 58, 1156-1165.	3.9	37
178	DNA methylation age and perceived age in elderly Danish twins. Mechanisms of Ageing and Development, 2018, 169, 40-44.	4.6	13
179	Genetic and environmental influences on cardiovascular risk factors and cognitive function: A Chinese twin aging study. Geriatrics and Gerontology International, 2018, 18, 352-359.	1.5	32
180	Heritability of Schizophrenia and Schizophrenia Spectrum Based on the Nationwide Danish Twin Register. Biological Psychiatry, 2018, 83, 492-498.	1.3	374

#	ARTICLE	IF	CITATIONS
181	A novel healthy blood pressure phenotype in the Long Life Family Study. <i>Journal of Hypertension</i> , 2018, 36, 43-53.	0.5	6
182	HERITABILITY AND PREVALENCE OF PERCEIVED PHYSICAL FATIGABILITY IN THE LONG LIFE FAMILY STUDY. <i>Innovation in Aging</i> , 2018, 2, 199-199.	0.1	0
183	LONGITUDINAL CHANGES IN PULMONARY FUNCTION ELUCIDATE GENES ASSOCIATED WITH AGE-RELATED PULMONARY DECLINE IN LLFS. <i>Innovation in Aging</i> , 2018, 2, 405-405.	0.1	0
184	MORBIDITY AND MORTALITY IN CHILDREN AND GRANDCHILDREN OF LONG-LIVED SIBLINGS. <i>Innovation in Aging</i> , 2018, 2, 405-406.	0.1	0
185	P62â€¦Sex differences in primary health care use before and after hospital admission for acute and chronic conditions. A register-based cohort study of the danish population aged 60+. , 2018, , .		0
186	Sex differences in the 1-year risk of dying following all-cause and cause-specific hospital admission after age 50 in comparison with a general and non-hospitalised population: a register-based cohort study of the Danish population. <i>BMJ Open</i> , 2018, 8, e021813.	1.9	10
187	GENOME-WIDE ASSOCIATION STUDY OF A HEALTHY METABOLIC PHENOTYPE IN THE LONG LIFE FAMILY STUDY. <i>Innovation in Aging</i> , 2018, 2, 272-272.	0.1	0
188	GENETICS OF CUMULATIVE MEASURE OF PHYSIOLOGICAL DYSREGULATION: EVIDENCE FROM LONG LIFE FAMILY STUDY. <i>Innovation in Aging</i> , 2018, 2, 405-405.	0.1	0
189	The APOE Î¼4 allele is associated with a reduction in FEV1/FVC in women: A cross-sectional analysis of the Long Life Family Study. <i>PLoS ONE</i> , 2018, 13, e0206873.	2.5	11
190	Irving I. Gottesman's Collaboration in Psychiatric Genetics Research in Denmark. <i>Twin Research and Human Genetics</i> , 2018, 21, 322-323.	0.6	0
191	DNA Methylation and All-Cause Mortality in Middle-Aged and Elderly Danish Twins. <i>Genes</i> , 2018, 9, 78.	2.4	27
192	Genomeâ€¦wide interaction studies identify sexâ€¦specific risk alleles for nonsyndromic orofacial clefts. <i>Genetic Epidemiology</i> , 2018, 42, 664-672.	1.3	15
193	Sex Differences in Genetic Associations With Longevity. <i>JAMA Network Open</i> , 2018, 1, e181670.	5.9	60
194	Epigenetic signature of preterm birth in adult twins. <i>Clinical Epigenetics</i> , 2018, 10, 87.	4.1	16
195	Mapping genetic variants for cranial vault shape in humans. <i>PLoS ONE</i> , 2018, 13, e0196148.	2.5	11
196	Whole exome sequencing reveals HSPA1L as a genetic risk factor for spontaneous preterm birth. <i>PLoS Genetics</i> , 2018, 14, e1007394.	3.5	35
197	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018, 9, 2976.	12.8	85
198	Risk of epilepsy in opposite-sex and same-sex twins: a twin cohort study. <i>Biology of Sex Differences</i> , 2018, 9, 21.	4.1	3

#	ARTICLE	IF	CITATIONS
199	Comparison of cognitive and physical functioning of Europeans in 2004-05 and 2013. International Journal of Epidemiology, 2018, 47, 1518-1528.	1.9	42
200	Family occurrence of autoimmune hepatitis: A Danish nationwide registry-based cohort study. Journal of Hepatology, 2018, 69, 873-877.	3.7	32
201	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	2.5	94
202	The relationship between subjective well-being and mortality within discordant twin pairs from two independent samples.. Psychology and Aging, 2018, 33, 439-447.	1.6	5
203	Facets of Subjective Health From Early Adulthood to Old Age. Journal of Aging and Health, 2017, 29, 149-171.	1.7	11
204	Exploring Subclinical Phenotypic Features in Twin Pairs Discordant for Cleft Lip and Palate. Cleft Palate-Craniofacial Journal, 2017, 54, 90-93.	0.9	10
205	Blood DNA methylation age is not associated with cognitive functioning in middle-aged monozygotic twins. Neurobiology of Aging, 2017, 50, 60-63.	3.1	28
206	Genome-wide meta-analyses of nonsyndromic orofacial clefts identify novel associations between FOXE1 and all orofacial clefts, and TP63 and cleft lip with or without cleft palate. Human Genetics, 2017, 136, 275-286.	3.8	139
207	Early-life mortality risks in opposite-sex and same-sex twins: a Danish cohort study of the twin testosterone transfer hypothesis. Annals of Epidemiology, 2017, 27, 115-120.e2.	1.9	17
208	Is this back pain killing me? All-cause and cardiovascular-specific mortality in older Danish twins with spinal pain. European Journal of Pain, 2017, 21, 938-948.	2.8	21
209	Risk aversion and religious behaviour: Analysis using a sample of Danish twins. Economics and Human Biology, 2017, 26, 21-29.	1.7	12
210	Survival, disabilities in activities of daily living, and physical and cognitive functioning among the oldest-old in China: a cohort study. Lancet, The, 2017, 389, 1619-1629.	13.7	473
211	Familial Risk and Heritability of Colorectal Cancer in the Nordic Twin Study of Cancer. Clinical Gastroenterology and Hepatology, 2017, 15, 1256-1264.	4.4	77
212	Epigenome-wide Association of DNA Methylation in Whole Blood With Bone Mineral Density. Journal of Bone and Mineral Research, 2017, 32, 1644-1650.	2.8	49
213	Genetic interplay between human longevity and metabolic pathways â€” a large-scale <scp>eQTL</scp> study. Aging Cell, 2017, 16, 716-725.	6.7	14
214	Is an Early Age at Illness Onset in Schizophrenia Associated With Increased Genetic Susceptibility? Analysis of Data From the Nationwide Danish Twin Register. EBioMedicine, 2017, 18, 320-326.	6.1	22
215	Association studies of low-frequency coding variants in nonsyndromic cleft lip with or without cleft palate. American Journal of Medical Genetics, Part A, 2017, 173, 1531-1538.	1.2	36
216	Family aggregation of cardiovascular disease mortality: a register-based prospective study of pooled Nordic twin cohorts. International Journal of Epidemiology, 2017, 46, 1223-1229.	1.9	8

#	ARTICLE	IF	CITATIONS
217	Lung cancer, genetic predisposition and smoking: the Nordic Twin Study of Cancer. Thorax, 2017, 72, 1021-1027.	5.6	27
218	Use of Psychotropic Medications and Visits to Psychiatrists and Psychologists among Individuals with Nonsyndromic Oral Clefts: A Population-Based Cohort Study. Birth Defects Research, 2017, 109, 824-835.	1.5	2
219	Changes in Drug Use and Polypharmacy After the Age of 90: A Longitudinal Study of the Danish 1905 Cohort. Journal of the American Geriatrics Society, 2017, 65, 160-164.	2.6	12
220	Twin-“singleton early-life survival in sub-Saharan Africa. The Lancet Global Health, 2017, 5, e636-e637.	6.3	4
221	Chromosomal Aberrations in Monozygotic and Dizygotic Twins Versus Singletons in Denmark During 1968-2009. Twin Research and Human Genetics, 2017, 20, 216-225.	0.6	3
222	Cognitive ability in young adulthood and risk of dementia in a cohort of Danish men, brothers, and twins., 2017, 13, 1355-1363.		29
223	Telomere length is longer in women with late maternal age. Menopause, 2017, 24, 497-501.	2.0	25
224	Genomewide Association Scan of a Mortality Associated Endophenotype for a Long and Healthy Life in the Long Life Family Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1411-1416.	3.6	6
225	Comparison of Late Mortality Among Twins Versus Singletons With Congenital Heart Defects. American Journal of Cardiology, 2017, 119, 1680-1686.	1.6	4
226	Interaction between smoking and body mass index and risk of oral clefts. Annals of Epidemiology, 2017, 27, 103-107.e2.	1.9	8
227	CNV-association meta-analysis in 191,161 European adults reveals new loci associated with anthropometric traits. Nature Communications, 2017, 8, 744.	12.8	64
228	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
229	Identification, replication and characterization of epigenetic remodelling in the aging genome: a cross population analysis. Scientific Reports, 2017, 7, 8183.	3.3	27
230	The oldest-old in China -“ Authors' reply. Lancet, The, 2017, 390, 847.	13.7	2
231	Testing the face shape hypothesis in twins discordant for nonsyndromic orofacial clefting. American Journal of Medical Genetics, Part A, 2017, 173, 2886-2892.	1.2	7
232	Stem Cell Divisions Per Se Do Not Cause Cancer. Epidemiology, 2017, 28, e35-e37.	2.7	4
233	Investigating heredity in cutaneous T-cell lymphoma in a unique cohort of Danish twins. Blood Cancer Journal, 2017, 7, e517-e517.	6.2	24
234	Handling blood cell composition in epigenetic studies on ageing. International Journal of Epidemiology, 2017, 46, 1717-1718.	1.9	6

#	ARTICLE	IF	CITATIONS
235	Heritability of the Number of Teeth in Middle-Aged and Older Danish Twins. Journal of Dental Research, 2017, 96, 1513-1517.	5.2	4
236	Identification and characterization of two functional variants in the human longevity gene FOXO3. Nature Communications, 2017, 8, 2063.	12.8	69
237	Identification of 16q21 as a modifier of nonsyndromic orofacial cleft phenotypes. Genetic Epidemiology, 2017, 41, 887-897.	1.3	24
238	Cohort Profile: The 1895, 1905, 1910 and 1915 Danish Birth Cohort Studies - secular trends in the health and functioning of the very old. International Journal of Epidemiology, 2017, 46, 1746-1746j.	1.9	32
239	A Population-Based Study of Effects of Genetic Loci on Orofacial Clefts. Journal of Dental Research, 2017, 96, 1322-1329.	5.2	46
240	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. American Journal of Clinical Nutrition, 2017, 106, 457-466.	4.7	107
241	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. Biology of Sex Differences, 2017, 8, 14.	4.1	8
242	Drug use among complete responders, partial responders and non-responders in a longitudinal survey of nonagenarians: analysis of prescription register data. Pharmacoepidemiology and Drug Safety, 2017, 26, 152-161.	1.9	7
243	Skin Aging and Health. , 2017, , 551-562.		0
244	Faith Moves Mountains"Mountains Move Faith: Two Opposite Epidemiological Forces in Research on Religion and Health. Journal of Religion and Health, 2017, 56, 294-304.	1.7	43
245	Hypertelorism and Orofacial Clefting Revisited: An Anthropometric Investigation. Cleft Palate-Craniofacial Journal, 2017, 54, 631-638.	0.9	11
246	Oral Clefts and Academic Performance in Adolescence: The Impact of Anesthesia-Related Neurotoxicity, Timing of Surgery, and Type of Oral Clefts. Cleft Palate-Craniofacial Journal, 2017, 54, 371-380.	0.9	45
247	The Survival of Spouses Marrying Into Longevity-Enriched Families. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 109-114.	3.6	20
248	The impact of different spirometric definitions on the prevalence of airway obstruction and their association with respiratory symptoms. ERJ Open Research, 2017, 3, 00110-2017.	2.6	14
249	Epigenome-Wide Association Study of Cognitive Functioning in Middle-Aged Monozygotic Twins. Frontiers in Aging Neuroscience, 2017, 9, 413.	3.4	52
250	Handgrip strength and its prognostic value for mortality in Moscow, Denmark, and England. PLoS ONE, 2017, 12, e0182684.	2.5	28
251	Lung function discordance in monozygotic twins and associated differences in blood DNA methylation. Clinical Epigenetics, 2017, 9, 132.	4.1	18
252	LEFT VENTRICULAR FUNCTION IN CENTENARIANS: FINDINGS FROM THE DANISH 1915-WEST BIRTH COHORT STUDY. Innovation in Aging, 2017, 1, 1221-1221.	0.1	0

#	ARTICLE	IF	CITATIONS
253	The influence of familial factors on the intelligence-mortality association – A twin approach. <i>Intelligence</i> , 2017, 64, 60-66.	3.0	3
254	Investigation of the 5q33.3 longevity locus and age-related phenotypes. <i>Aging</i> , 2017, 9, 247-255.	3.1	10
255	Telomeres and the natural lifespan limit in humans. <i>Aging</i> , 2017, 9, 1130-1142.	3.1	82
256	Lung function discordance in monozygotic twins and associated differences in blood DNA methylation. , 2017, , .		0
257	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
258	Optimal Versus Realized Trajectories of Physiological Dysregulation in Aging and Their Relation to Sex-Specific Mortality Risk. <i>Frontiers in Public Health</i> , 2016, 4, 3.	2.7	32
259	Cognitive Functioning after Surgery in Middle-aged and Elderly Danish Twins. <i>Anesthesiology</i> , 2016, 124, 312-321.	2.5	87
260	Association Between Mortality and Heritability of the Scale of Aging Vigor in Epidemiology. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1679-1683.	2.6	10
261	Early Discontinuation of Metformin in Individuals Treated with Inhibitors of Transporters of Metformin. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 487-495.	2.5	8
262	IRF6 mutation screening in non-syndromic orofacial clefting: analysis of 1521 families. <i>Clinical Genetics</i> , 2016, 90, 28-34.	2.0	50
263	Novel loci and pathways significantly associated with longevity. <i>Scientific Reports</i> , 2016, 6, 21243.	3.3	145
264	Intrapair Comparison of Life-Course Appetite and Physical Activity in Elderly Danish Twins: Reliability and Association With Subsequent Survival. <i>Twin Research and Human Genetics</i> , 2016, 19, 447-455.	0.6	1
265	Change in Depression Symptomatology and Cognitive Function in Twins: A 10-Year Follow-Up Study. <i>Twin Research and Human Genetics</i> , 2016, 19, 104-111.	0.6	11
266	Genetic overlap between type 2 diabetes and depression in Swedish and Danish twin registries. <i>Molecular Psychiatry</i> , 2016, 21, 903-909.	7.9	50
267	Rise, stagnation, and rise of Danish women's life expectancy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 4015-4020.	7.1	48
268	Editor's Choice – High Heritability of Liability to Abdominal Aortic Aneurysms: A Population Based Twin Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 41-46.	1.5	42
269	Differences in Religiousness in Opposite-Sex and Same-Sex Twins in a Secular Society. <i>Twin Research and Human Genetics</i> , 2016, 19, 35-46.	0.6	3
270	A Twin Study of Perthes Disease. <i>Pediatrics</i> , 2016, 137, e20153542.	2.1	18

#	ARTICLE	IF	CITATIONS
271	A short leucocyte telomere length is associated with development of insulin resistance. Diabetologia, 2016, 59, 1258-1265.	6.3	77
272	The Influence of Clinical Experience and Photographic Presentation on Age Assessment of Women. Gerontology, 2016, 62, 191-199.	2.8	4
273	Mitral valve regurgitation in twins: Concordance and survival. American Heart Journal, 2016, 177, 51-57.	2.7	3
274	Somatically acquired structural genetic differences: a longitudinal study of elderly Danish twins. European Journal of Human Genetics, 2016, 24, 1506-1510.	2.8	5
275	A multi-ethnic genome-wide association study identifies novel loci for non-syndromic cleft lip with or without cleft palate on 2p24.2, 17q23 and 19q13. Human Molecular Genetics, 2016, 25, ddw104.	2.9	163
276	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. American Journal of Clinical Nutrition, 2016, 104, 371-379.	4.7	175
277	Protective role of the apolipoprotein E2 allele in age-related disease traits and survival: evidence from the Long Life Family Study. Biogerontology, 2016, 17, 893-905.	3.9	35
278	Copy number variation associates with mortality in long-lived individuals: a genome-wide assessment. Aging Cell, 2016, 15, 49-55.	6.7	21
279	<sc>DNA</sc> methylation age is associated with mortality in a longitudinal Danish twin study. Aging Cell, 2016, 15, 149-154.	6.7	260
280	Survival Prognosis in Very Old Adults. Journal of the American Geriatrics Society, 2016, 64, 81-88.	2.6	48
281	ImmunoChip analysis identifies association of the <i> <sc>RAD</sc> 50/ <sc>IL</sc> 13 </i> region with human longevity. Aging Cell, 2016, 15, 585-588.	6.7	20
282	Epigenetic drift in the aging genome: a ten-year follow-up in an elderly twin cohort. International Journal of Epidemiology, 2016, 45, dyw132.	1.9	82
283	Intelligence in young adulthood and cause-specific mortality in the Danish Conscription Database â€“ A cohort study of 728,160 men. Intelligence, 2016, 59, 64-71.	3.0	27
284	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. Scientific Reports, 2016, 6, 28496.	3.3	133
285	Why did Danish womenâ€™s life expectancy stagnate? The influence of interwar generationsâ€™ smoking behaviour. European Journal of Epidemiology, 2016, 31, 1207-1211.	5.7	15
286	Prevalence of impaired glucose tolerance and other types of dysglycaemia among young twins and singletons in Guinea-Bissau. BMC Endocrine Disorders, 2016, 16, 46.	2.2	7
287	Candidate gene resequencing to identify rare, pedigree-specific variants influencing healthy aging phenotypes in the long life family study. BMC Geriatrics, 2016, 16, 80.	2.7	17
288	Health and function assessments in two adjacent Danish birth cohorts of centenarians: Impact of design and methodology. European Journal of Ageing, 2016, 13, 15-23.	2.8	18

#	ARTICLE	IF	CITATIONS
289	Gender Differences in Marital Status Moderation of Genetic and Environmental Influences on Subjective Health. <i>Behavior Genetics</i> , 2016, 46, 114-123.	2.1	7
290	Healthy ageing, the genome and the environment. <i>Nature Reviews Endocrinology</i> , 2016, 12, 378-380.	9.6	7
291	GÃ—E Interaction Influences Trajectories of Hand Grip Strength. <i>Behavior Genetics</i> , 2016, 46, 20-30.	2.1	11
292	Genetic Influence on the Peripheral Blood CD4⁺T-cell Differentiation Status in CMV Infection. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1537-1543.	3.6	14
293	Polymorphisms in NR5A2, gene encoding liver receptor homolog-1 are associated with preterm birth. <i>Pediatric Research</i> , 2016, 79, 776-780.	2.3	8
294	Trends in cancer in the elderly population in Denmark, 1980â€“2012. <i>Acta OncolÃ³gica</i> , 2016, 55, 1-6.	1.8	52
295	The association between intelligence and lifespan is mostly genetic. <i>International Journal of Epidemiology</i> , 2016, 45, 178-185.	1.9	42
296	Authorsâ€™ Response to Kaufman and Muntaner. <i>International Journal of Epidemiology</i> , 2016, 45, 578-579.	1.9	0
297	A Genome-wide Association Study of Nonsyndromic Cleft Palate Identifies an Etiologic Missense Variant in GRHL3. <i>American Journal of Human Genetics</i> , 2016, 98, 744-754.	6.2	146
298	Cancer and aging: Epidemiology and methodological challenges. <i>Acta OncolÃ³gica</i> , 2016, 55, 7-12.	1.8	41
299	School performance in cholesteatoma-operated children in Denmark: a nationwide population-based register-study. <i>Acta Oto-Laryngologica</i> , 2016, 136, 663-668.	0.9	4
300	No Association between Variation in Longevity Candidate Genes and Aging-related Phenotypes in Oldest-old Danes. <i>Experimental Gerontology</i> , 2016, 78, 57-61.	2.8	9
301	75: Whole exome sequencing identifies rare variants implicated in preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, S55.	1.3	1
302	Familial Risk and Heritability of Cancer Among Twins in Nordic Countries. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 68.	7.4	648
303	The Heritability of Breast Cancer among Women in the Nordic Twin Study of Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 145-150.	2.5	80
304	Geneâ€“Environment Interplay in Physical, Psychological, and Cognitive Domains in Mid to Late Adulthood: Is APOE a Variability Gene?. <i>Behavior Genetics</i> , 2016, 46, 4-19.	2.1	14
305	Genetic Variants in <i>KLOTHO</i> Associate With Cognitive Function in the Oldest Old Group. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1151-1159.	3.6	40
306	Mortality is Written on the Face. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 72-77.	3.6	31

#	ARTICLE	IF	CITATIONS
307	Does physical activity moderate the relationship between depression symptomatology and low back pain? Cohort and co-twin control analyses nested in the longitudinal study of aging Danish twins (LSADT). <i>European Spine Journal</i> , 2016, 25, 1226-1233.	2.2	8
308	Cognitive Functioning After Surgery in Middle-aged and Elderly Danish Twins. <i>Journal of Neurosurgical Anesthesiology</i> , 2016, 28, 275-275.	1.2	9
309	Psychiatric Diagnoses in Individuals with Non-Syndromic Oral Clefts: A Danish Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0156261.	2.5	21
310	Danish cohort of monozygotic inflammatory bowel disease twins: Clinical characteristics and inflammatory activity. <i>World Journal of Gastroenterology</i> , 2016, 22, 5050.	3.3	6
311	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
312	The Concordance and Heritability of Type 2 Diabetes in 34,166 Twin Pairs From International Twin Registers: The Discordant Twin (DISCOTWIN) Consortium. <i>Twin Research and Human Genetics</i> , 2015, 18, 762-771.	0.6	125
313	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
314	Perceived age is associated with bone status in women aged 25–93 years. <i>Age</i> , 2015, 37, 106.	3.0	15
315	Tremor in the elderly: Essential and aging-related tremor. <i>Movement Disorders</i> , 2015, 30, 1327-1334.	3.9	106
316	Cholesteatoma risk in 8,593 orofacial cleft cases and 6,989 siblings: A nationwide study. <i>Laryngoscope</i> , 2015, 125, 1225-1229.	2.0	30
317	Mitochondrial DNA Copy Number in Sleep Duration Discordant Monozygotic Twins. <i>Sleep</i> , 2015, 38, 1655-1658.	1.1	8
318	Sex Differences in Biological Markers of Health in the Study of Stress, Aging and Health in Russia. <i>PLoS ONE</i> , 2015, 10, e0131691.	2.5	17
319	Are Members of Long-Lived Families Healthier Than Their Equally Long-Lived Peers? Evidence From the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 971-976.	3.6	36
320	<i>Staphylococcus aureus</i> and the ecology of the nasal microbiome. <i>Science Advances</i> , 2015, 1, e1400216.	10.3	189
321	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
322	DCAF4, a novel gene associated with leucocyte telomere length. <i>Journal of Medical Genetics</i> , 2015, 52, 157-162.	3.2	66
323	Risk of Sex-Specific Cancers in Opposite-Sex and Same-Sex Twins in Denmark and Sweden. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1622-1628.	2.5	16
324	Heritability of telomere length in a study of long-lived families. <i>Neurobiology of Aging</i> , 2015, 36, 2785-2790.	3.1	61

#	ARTICLE	IF	CITATIONS
325	Academic performance of opposite-sex and same-sex twins in adolescence: A Danish national cohort study. <i>Hormones and Behavior</i> , 2015, 69, 123-131.	2.1	21
326	Identification of Functional Variants for Cleft Lip with or without Cleft Palate in or near PAX7, FGFR2, and NOG by Targeted Sequencing of GWAS Loci. <i>American Journal of Human Genetics</i> , 2015, 96, 397-411.	6.2	150
327	The Genetic Basis for Cognitive Ability, Memory, and Depression Symptomatology in Middle-Aged and Elderly Chinese Twins. <i>Twin Research and Human Genetics</i> , 2015, 18, 79-85.	0.6	12
328	A Twin study of the trough plasma steady state concentration of Metformin. <i>Clinical Therapeutics</i> , 2015, 37, e116-e117.	2.5	1
329	Low tobacco-related cancer incidence in offspring of long-lived siblings: a comparison with Danish national cancer registry data. <i>Annals of Epidemiology</i> , 2015, 25, 569-574.e3.	1.9	9
330	Cohort Profile: The Danish Conscription Database(DCD): A cohort of 728â€‰%160 men born from 1939 through 1959. <i>International Journal of Epidemiology</i> , 2015, 44, 432-440.	1.9	45
331	Physical and mental decline and yet rather happy? A study of Danes aged 45 and older. <i>Aging and Mental Health</i> , 2015, 19, 400-408.	2.8	20
332	Twin methodology in epigenetic studies. <i>Journal of Experimental Biology</i> , 2015, 218, 134-139.	1.7	92
333	Paternal age and telomere length in twins: the germ stem cell selection paradigm. <i>Aging Cell</i> , 2015, 14, 701-703.	6.7	38
334	The heritability of leucocyte telomere length dynamics. <i>Journal of Medical Genetics</i> , 2015, 52, 297-302.	3.2	152
335	Is the adiposityâ€‰associated <sc><i>FTO</i></sc> gene variant related to allâ€‰cause mortality independent of adiposity? Metaâ€‰analysis of data from 169,551 <sc>C</sc>aucasian adults. <i>Obesity Reviews</i> , 2015, 16, 327-340.	6.5	8
336	Association between leukocyte telomere length and bone mineral density in women 25â€‰93years of age. <i>Experimental Gerontology</i> , 2015, 66, 25-31.	2.8	20
337	A twin study of the trough plasma steady-state concentration of metformin. <i>Pharmacogenetics and Genomics</i> , 2015, 25, 259-262.	1.5	16
338	The impact of ventilation tubes in otitis media on the risk of cholesteatoma on a national level. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 605-609.	1.0	19
339	Genome-Wide Association Study and Linkage Analysis of the Healthy Aging Index. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1003-1008.	3.6	14
340	Gene, environment and cognitive function: a Chinese twin ageing study. <i>Age and Ageing</i> , 2015, 44, 452-457.	1.6	12
341	Association study of <i>FOXO3A</i> SNPs and aging phenotypes in Danish oldestâ€‰old individuals. <i>Aging Cell</i> , 2015, 14, 60-66.	6.7	41
342	Neurosurgical conditions and procedures in infancy are associated with mortality and academic performances in adolescence: a nationwide cohort study. <i>Paediatric Anaesthesia</i> , 2015, 25, 186-192.	1.1	26

#	ARTICLE	IF	CITATIONS
343	The APP A673T frequency differs between Nordic countries. <i>Neurobiology of Aging</i> , 2015, 36, 2909.e1-2909.e4.	3.1	10
344	Association of Aging-Related Endophenotypes With Mortality in 2 Cohort Studies: the Long Life Family Study and the Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2015, 182, 926-935.	3.4	12
345	Cholesteatoma in Danish children – A national study of changes in the incidence rate over 34 years. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 127-130.	1.0	14
346	Long-term effects of oral clefts on health care utilization: a sibling comparison. <i>European Journal of Health Economics</i> , 2015, 16, 603-612.	2.8	9
347	A Population-Based Study of Cholesterol Measurements in the Oldest Old. <i>Current Aging Science</i> , 2015, 8, 282-287.	1.2	2
348	Skin Aging and Health. , 2015, , 1-12.		0
349	Epigenetic signature of birth weight discordance in adult twins. <i>BMC Genomics</i> , 2014, 15, 1062.	2.8	48
350	Age, Gender, and Cancer but Not Neurodegenerative and Cardiovascular Diseases Strongly Modulate Systemic Effect of the Apolipoprotein E4 Allele on Lifespan. <i>PLoS Genetics</i> , 2014, 10, e1004141.	3.5	49
351	Genetic analysis of long-lived families reveals novel variants influencing high density-lipoprotein cholesterol. <i>Frontiers in Genetics</i> , 2014, 5, 159.	2.3	15
352	The nature of behavioural correlates of healthy ageing: a twin study of lifestyle in mid to late life. <i>International Journal of Epidemiology</i> , 2014, 43, 775-782.	1.9	28
353	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
354	The co-occurrence of mtDNA mutations on different oxidative phosphorylation subunits, not detected by haplogroup analysis, affects human longevity and is population specific. <i>Aging Cell</i> , 2014, 13, 401-407.	6.7	85
355	Musculoskeletal pain and physical functioning in the oldest old. <i>European Journal of Pain</i> , 2014, 18, 522-529.	2.8	17
356	Hyperthyroidism and psychiatric morbidity: evidence from a Danish nationwide register study. <i>European Journal of Endocrinology</i> , 2014, 170, 341-348.	3.7	72
357	Common Genetic Variants on 6q24 Associated With Exceptional Episodic Memory Performance in the Elderly. <i>JAMA Neurology</i> , 2014, 71, 1514.	9.0	14
358	Ethnic Variation in Oral Cleft Occurrence in Denmark 1981–2002. <i>Cleft Palate-Craniofacial Journal</i> , 2014, 51, 677-685.	0.9	2
359	Power Estimation for Gene-Longevity Association Analysis Using Concordant Twins. <i>Genetics Research International</i> , 2014, 2014, 1-8.	2.0	1
360	Association of Leukocyte Telomere Length with Fatigue in Nondisabled Older Adults. <i>Journal of Aging Research</i> , 2014, 2014, 1-8.	0.9	5

#	ARTICLE	IF	CITATIONS
361	Heritability of and Mortality Prediction With a Longevity Phenotype: The Healthy Aging Index. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 479-485.	3.6	72
362	Are the educational differences in incidence of cardiovascular disease explained by underlying familial factors? A twin study. <i>Social Science and Medicine</i> , 2014, 118, 182-190.	3.8	27
363	Religiousness and Religious Coping in a Secular Society: The Gender Perspective. <i>Journal of Religion and Health</i> , 2014, 53, 1329-1341.	1.7	39
364	Contribution of genetic polymorphisms on functional status at very old age: A gene-based analysis of 38 genes (311 SNPs) in the oxidative stress pathway. <i>Experimental Gerontology</i> , 2014, 52, 23-29.	2.8	25
365	Gender and telomere length: Systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2014, 51, 15-27.	2.8	394
366	Genetic Influences on Political Ideologies: Twin Analyses of 19 Measures of Political Ideologies from Five Democracies and Genome-Wide Findings from Three Populations. <i>Behavior Genetics</i> , 2014, 44, 282-294.	2.1	169
367	Best lung function equations for the very elderly selected by survival analysis. <i>European Respiratory Journal</i> , 2014, 43, 1338-1346.	6.7	20
368	Birth cohort differences in the prevalence of longevity-associated variants in APOE and FOXO3A in Danish long-lived individuals. <i>Experimental Gerontology</i> , 2014, 57, 41-46.	2.8	28
369	Is previous hyperthyroidism associated with long-term cognitive dysfunction? A twin study. <i>Clinical Endocrinology</i> , 2014, 80, 290-295.	2.4	14
370	Increasing rate of middle ear ventilation tube insertion in children in denmark. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1541-1544.	1.0	17
371	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. <i>Human Molecular Genetics</i> , 2014, 23, 4420-4432.	2.9	227
372	The Heritability of Prostate Cancer in the Nordic Twin Study of Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2303-2310.	2.5	169
373	Hierarchical linear modeling of longitudinal pedigree data for genetic association analysis. <i>BMC Proceedings</i> , 2014, 8, S82.	1.6	8
374	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
375	Sex differences in health and mortality in Moscow and Denmark. <i>European Journal of Epidemiology</i> , 2014, 29, 243-252.	5.7	44
376	Human longevity and variation in DNA damage response and repair: study of the contribution of sub-processes using competitive gene-set analysis. <i>European Journal of Human Genetics</i> , 2014, 22, 1131-1136.	2.8	31
377	Indoor mobility-related fatigue and muscle strength in nonagenarians: a prospective longitudinal study. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 39-46.	2.9	7
378	Increased Psychiatric Morbidity Before and After the Diagnosis of Hypothyroidism: A Nationwide Register Study. <i>Thyroid</i> , 2014, 24, 802-808.	4.5	90

#	ARTICLE	IF	CITATIONS
379	Genome-wide association study identifies common loci influencing circulating glycosylated hemoglobin (HbA1c) levels in non-diabetic subjects: The Long Life Family Study (LLFS). <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 461-468.	3.4	22
380	Infant twin mortality and hospitalisations after the perinatal period – a prospective cohort study from Guinea-Bissau. <i>Tropical Medicine and International Health</i> , 2014, 19, 1477-1487.	2.3	6
381	Anesthetic-related Neurotoxicity in the Young and Outcome Measures. <i>Anesthesiology</i> , 2014, 120, 1303-1305.	2.5	24
382	Leukocyte telomere dynamics in the elderly. <i>European Journal of Epidemiology</i> , 2013, 28, 181-187.	5.7	27
383	Physical and cognitive functioning of people older than 90 years: a comparison of two Danish cohorts born 10 years apart. <i>Lancet, The</i> , 2013, 382, 1507-1513.	13.7	312
384	Fatigue, General Health, and Ischemic Heart Disease in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 279-285.	3.6	18
385	Biogenetic Mechanisms Predisposing to Complex Phenotypes in Parents May Function Differently in Their Children. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 760-768.	3.6	2
386	Risk factors for <i>Staphylococcus aureus</i> nasal colonization in Danish middle-aged and elderly twins. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1321-1326.	2.9	25
387	Maternal bereavement in the antenatal period and oral cleft in the offspring. <i>Human Reproduction</i> , 2013, 28, 1092-1099.	0.9	17
388	Genome-wide linkage analysis for human longevity: Genetics of Healthy Aging Study. <i>Aging Cell</i> , 2013, 12, 184-193.	6.7	170
389	Evidence from case-control and longitudinal studies supports associations of genetic variation in APOE, CETP, and IL6 with human longevity. <i>Age</i> , 2013, 35, 487-500.	3.0	82
390	Growing Old but Not Growing Apart: Twin Similarity in the Latter Half of the Lifespan. <i>Behavior Genetics</i> , 2013, 43, 1-12.	2.1	45
391	Age and gender effects on DNA strand break repair in peripheral blood mononuclear cells. <i>Aging Cell</i> , 2013, 12, 58-66.	6.7	83
392	Candidate gene linkage approach to identify DNA variants that predispose to preterm birth. <i>Pediatric Research</i> , 2013, 73, 135-141.	2.3	28
393	Twins for epigenetic studies of human aging and development. <i>Ageing Research Reviews</i> , 2013, 12, 182-187.	10.9	51
394	The male-female health-survival paradox and sex differences in cohort life expectancy in Utah, Denmark, and Sweden 1850-1910. <i>Annals of Epidemiology</i> , 2013, 23, 161-166.	1.9	59
395	Exceptional memory performance in the Long Life Family Study. <i>Neurobiology of Aging</i> , 2013, 34, 2445-2448.	3.1	26
396	Apolipoprotein E and familial longevity. <i>Neurobiology of Aging</i> , 2013, 34, 1287-1291.	3.1	40

#	ARTICLE	IF	CITATIONS
397	Circulating surfactant protein D is associated to mortality in elderly women: A twin study. <i>Immunobiology</i> , 2013, 218, 712-717.	1.9	12
398	Familial Resemblance in Religiousness in a Secular Society: A Twin Study. <i>Twin Research and Human Genetics</i> , 2013, 16, 544-553.	0.6	9
399	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
400	Heritability and Familial Aggregation of Diverticular Disease: A Population-Based Study of Twins and Siblings. <i>Gastroenterology</i> , 2013, 144, 736-742.e1.	1.3	131
401	Reduced Prevalence of Cognitive Impairment in Families With Exceptional Longevity. <i>JAMA Neurology</i> , 2013, 70, 867.	9.0	21
402	A novel permutation test for case-only analysis identifies epistatic effects on human longevity in the FOXO gene family. <i>Aging Cell</i> , 2013, 12, 690-694.	6.7	17
403	Tracking and fixed ranking of leukocyte telomere length across the adult life course. <i>Aging Cell</i> , 2013, 12, 615-621.	6.7	197
404	Effects of the APOE $\epsilon 2$ Allele on Mortality and Cognitive Function in the Oldest Old. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 389-394.	3.6	25
405	Optimism and survival: does an optimistic outlook predict better survival at advanced ages? A twelve-year follow-up of Danish nonagenarians. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 517-525.	2.9	32
406	Mind the gap—reaching the European target of a 2-year increase in healthy life years in the next decade. <i>European Journal of Public Health</i> , 2013, 23, 829-833.	0.3	45
407	Are familial factors underlying the association between socioeconomic position and prescription medicine? A register-based study on Danish twins. <i>BMJ Open</i> , 2013, 3, e003292.	1.9	3
408	Age Trajectory of High Cognitive Functioning Among the Oldest Old. <i>Annual Review of Gerontology and Geriatrics</i> , 2013, 33, 35-48.	0.5	5
409	Birth size and age at menarche: a twin perspective. <i>Human Reproduction</i> , 2013, 28, 2865-2871.	0.9	44
410	AKT1 fails to replicate as a longevity-associated gene in Danish and German nonagenarians and centenarians. <i>European Journal of Human Genetics</i> , 2013, 21, 574-577.	2.8	4
411	Age Validation in the Long Life Family Study Through a Linkage to Early-Life Census Records. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2013, 68, 580-585.	3.9	21
412	Analyzing age-specific genetic effects on human extreme age survival in cohort-based longitudinal studies. <i>European Journal of Human Genetics</i> , 2013, 21, 451-454.	2.8	13
413	Changes in hospitalisation and surgical procedures among the oldest-old: a follow-up study of the entire Danish 1895 and 1905 cohorts from ages 85 to 99 years. <i>Age and Ageing</i> , 2013, 42, 476-481.	1.6	12
414	Familial Atrial Fibrillation Predicts Increased Risk of Mortality. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 10-15.	4.8	14

#	ARTICLE	IF	CITATIONS
415	Excess Mortality in Patients Diagnosed With Hypothyroidism: A Nationwide Cohort Study of Singletons and Twins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 1069-1075.	3.6	77
416	Establishing a Twin Registry in Guinea-Bissau. <i>Twin Research and Human Genetics</i> , 2013, 16, 179-184.	0.6	9
417	Risk of Metabolic Syndrome and Diabetes Among Young Twins and Singletons in Guinea-Bissau. <i>Diabetes Care</i> , 2013, 36, 3549-3556.	8.6	7
418	The telomere lengthening conundrum—artifact or biology?. <i>Nucleic Acids Research</i> , 2013, 41, e131-e131.	14.5	111
419	IGEMS: The Consortium on Interplay of Genes and Environment Across Multiple Studies. <i>Twin Research and Human Genetics</i> , 2013, 16, 481-489.	0.6	34
420	Intensive care units and the oldest-old: are we doing good, too little, or too much?. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 681-683.	1.6	3
421	Regulation of the Pituitary-Thyroid Axis in Adulthood Is Not Related to Birth Weight: Evidence from Extremely Birth Weight—Discordant Monozygotic Danish Twin Pairs. <i>Thyroid</i> , 2013, 23, 785-790.	4.5	6
422	Birth Weight and Adult Bone Metabolism Are Unrelated: Results From Birth Weight—Discordant Monozygotic Twins. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 2561-2569.	2.8	9
423	Educational outcome in adolescence following pyloric stenosis repair before 3 months of age: a nationwide cohort study. <i>Paediatric Anaesthesia</i> , 2013, 23, 883-890.	1.1	92
424	Graves' Disease and Toxic Nodular Goiter Are Both Associated with Increased Mortality But Differ with Respect to the Cause of Death: A Danish Population-Based Register Study. <i>Thyroid</i> , 2013, 23, 408-413.	4.5	75
425	Genetic and environmental influence on DNA strand break repair: A twin study. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 414-420.	2.2	15
426	Increased Prevalence of Congenital Heart Defects in Monozygotic and Dizygotic Twins. <i>Circulation</i> , 2013, 128, 1182-1188.	1.6	58
427	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
428	Type and Extent of Somatic Morbidity before and after the Diagnosis of Hypothyroidism. A Nationwide Register Study. <i>PLoS ONE</i> , 2013, 8, e75789.	2.5	71
429	Genome wide association and linkage analyses identified three loci—4q25, 17q23.2, and 10q11.21—associated with variation in leukocyte telomere length: the Long Life Family Study. <i>Frontiers in Genetics</i> , 2013, 4, 310.	2.3	60
430	Morbidity before and after the Diagnosis of Hyperthyroidism: A Nationwide Register-Based Study. <i>PLoS ONE</i> , 2013, 8, e66711.	2.5	105
431	CLU Genetic Variants and Cognitive Decline among Elderly and Oldest Old. <i>PLoS ONE</i> , 2013, 8, e79105.	2.5	30
432	Influence of Host Genetics and Environment on Nasal Carriage of <i>Staphylococcus aureus</i> in Danish Middle-Aged and Elderly Twins. <i>Journal of Infectious Diseases</i> , 2012, 206, 1178-1184.	4.0	41

#	ARTICLE	IF	CITATIONS
433	Skewed X inactivation and survival: a 13-year follow-up study of elderly twins and singletons. <i>European Journal of Human Genetics</i> , 2012, 20, 361-364.	2.8	10
434	Excess Mortality in Hyperthyroidism: The Influence of Preexisting Comorbidity and Genetic Confounding: A Danish Nationwide Register-Based Cohort Study of Twins and Singletons. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4123-4129.	3.6	66
435	Commentary: Twins, worms and life course epidemiology. <i>International Journal of Epidemiology</i> , 2012, 41, 1010-1011.	1.9	13
436	Genome-wide linkage and association scans for pulse pressure in Chinese twins. <i>Hypertension Research</i> , 2012, 35, 1051-1057.	2.7	11
437	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
438	Genome-wide meta-analysis points to CTC1 and ZNF676 as genes regulating telomere homeostasis in humans. <i>Human Molecular Genetics</i> , 2012, 21, 5385-5394.	2.9	210
439	UCP3 polymorphisms, hand grip performance and survival at old age: Association analysis in two Danish middle aged and elderly cohorts. <i>Mechanisms of Ageing and Development</i> , 2012, 133, 530-537.	4.6	19
440	Cognitive function in families with exceptional survival. <i>Neurobiology of Aging</i> , 2012, 33, 619.e1-619.e7.	3.1	23
441	Genetic variation in <i>TERT</i> and <i>TERC</i> and human leukocyte telomere length and longevity: a cross-sectional and longitudinal analysis. <i>Aging Cell</i> , 2012, 11, 223-227.	6.7	105
442	Epigenetic variation during the adult lifespan: cross-sectional and longitudinal data on monozygotic twin pairs. <i>Aging Cell</i> , 2012, 11, 694-703.	6.7	257
443	Risk of Breast Cancer in Families with Cleft Lip and Palate. <i>Annals of Epidemiology</i> , 2012, 22, 37-42.	1.9	39
444	A prospective study of twinning and perinatal mortality in urban Guinea-Bissau. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 140.	2.4	27
445	The effects of oral clefts on hospital use throughout the lifespan. <i>BMC Health Services Research</i> , 2012, 12, 58.	2.2	38
446	Early-life environment influencing susceptibility to cytomegalovirus infection: evidence from the Leiden Longevity Study and the Longitudinal Study of Aging Danish Twins. <i>Epidemiology and Infection</i> , 2012, 140, 835-841.	2.1	14
447	Adult glucose metabolism in extremely birthweight-discordant monozygotic twins. <i>Diabetologia</i> , 2012, 55, 3204-3212.	6.3	21
448	Cancer and Longevity--Is There a Trade-off? A Study of Cooccurrence in Danish Twin Pairs Born 1900-1918. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 489-494.	3.6	10
449	Genome wide study of maternal and parental origin effects on the etiology of orofacial clefts. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 784-794.	1.2	37
450	Polymorphisms in the glial glutamate transporter <i>SLC1A2</i> are associated with essential tremor. <i>Neurology</i> , 2012, 79, 243-248.	1.1	111

#	ARTICLE	IF	CITATIONS
451	Frailty phenotypes in the elderly based on cluster analysis: a longitudinal study of two Danish cohorts. Evidence for a genetic influence on frailty. <i>Age</i> , 2012, 34, 571-582.	3.0	62
452	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
453	Associations between inflammatory markers, candidate polymorphisms and physical performance in older Danish twins. <i>Experimental Gerontology</i> , 2012, 47, 109-115.	2.8	11
454	Human longevity and variation in GH/IGF-1/insulin signaling, DNA damage signaling and repair and pro/antioxidant pathway genes: Cross sectional and longitudinal studies. <i>Experimental Gerontology</i> , 2012, 47, 379-387.	2.8	64
455	A cross-sectional analysis of age and sex patterns in grip strength, tooth loss, near vision and hearing levels in Chinese aged 50-74 years. <i>Archives of Gerontology and Geriatrics</i> , 2012, 54, e213-e220.	3.0	16
456	Fatigability in Basic Indoor Mobility in Nonagenarians. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1279-1285.	2.6	14
457	Gender-specific patterns in age-related decline in general health among Danish and Chinese: A cross-national comparative study. <i>Geriatrics and Gerontology International</i> , 2012, 12, 431-439.	1.5	21
458	X-Linked Genes and Risk of Orofacial Clefts: Evidence from Two Population-Based Studies in Scandinavia. <i>PLoS ONE</i> , 2012, 7, e39240.	2.5	26
459	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
460	Genetics Play a Role in Diverticular Disease: Results From the Danish Twin Registry. <i>Gastroenterology</i> , 2011, 140, S-90.	1.3	0
461	Genetic variations in the CLU and PICALM genes are associated with cognitive function in the oldest old. <i>Neurobiology of Aging</i> , 2011, 32, 554.e7-554.e11.	3.1	59
462	A Growth Curve Model with Fractional Polynomials for Analysing Incomplete Time-Course Data in Microarray Gene Expression Studies. <i>Advances in Bioinformatics</i> , 2011, 2011, 1-6.	5.7	6
463	Childhood Socioeconomic Position and Objectively Measured Physical Capability Levels in Adulthood: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2011, 6, e15564.	2.5	121
464	Reproductive Patterns among Danish Women with Oral Clefts. <i>Cleft Palate-Craniofacial Journal</i> , 2011, 48, 601-607.	0.9	16
465	Risk of Oral Clefts in Twins. <i>Epidemiology</i> , 2011, 22, 313-319.	2.7	108
466	Academic Performance in Adolescence after Inguinal Hernia Repair in Infancy. <i>Anesthesiology</i> , 2011, 114, 1076-1085.	2.5	294
467	Genome-wide association study identifies a single major locus contributing to survival into old age; the <i>APOE</i> locus revisited. <i>Aging Cell</i> , 2011, 10, 686-698.	6.7	249
468	GABAA receptor- and GABA transporter polymorphisms and risk for essential tremor. <i>European Journal of Neurology</i> , 2011, 18, 1098-1100.	3.3	28

#	ARTICLE	IF	CITATIONS
469	Genetic variants in the choline acetyltransferase (ChAT) gene are modestly associated with normal cognitive function in the elderly. <i>Genes, Brain and Behavior</i> , 2011, 10, 876-882.	2.2	11
470	Does the association of education with breast cancer replicate within twin pairs? A register-based study on Danish female twins. <i>British Journal of Cancer</i> , 2011, 104, 520-523.	6.4	9
471	Do gender, disability, and morbidity affect aging rate in the LLFS? Application of indices of cumulative deficits. <i>Mechanisms of Ageing and Development</i> , 2011, 132, 195-201.	4.6	23
472	Leukocyte telomere length and physical ability among Danish Twins age 70+. <i>Mechanisms of Ageing and Development</i> , 2011, 132, 568-572.	4.6	28
473	Design, recruitment, logistics, and data management of the GEHA (Genetics of Healthy Ageing) project. <i>Experimental Gerontology</i> , 2011, 46, 934-945.	2.8	52
474	Genetic Influences on Pulmonary Function: A Large Sample Twin Study. <i>Lung</i> , 2011, 189, 323-330.	3.3	29
475	No evidence of a higher 10-year period prevalence of diabetes among 77,885 twins compared with 215,264 singletons from the Danish birth cohorts 1910-1989. <i>Diabetologia</i> , 2011, 54, 2016-2024.	6.3	40
476	Being Born Under Adverse Economic Conditions Leads to a Higher Cardiovascular Mortality Rate Later in Life: Evidence Based on Individuals Born at Different Stages of the Business Cycle. <i>Demography</i> , 2011, 48, 507-530.	2.5	70
477	Does More Schooling Reduce Hospitalization and Delay Mortality? New Evidence Based on Danish Twins. <i>Demography</i> , 2011, 48, 1347-1375.	2.5	94
478	Evidence for gene-environment interaction in a genome wide study of nonsyndromic cleft palate. <i>Genetic Epidemiology</i> , 2011, 35, n/a-n/a.	1.3	145
479	Fetal genetic risk of isolated cleft lip only versus isolated cleft lip and palate: A subphenotype analysis using two population-based studies of orofacial clefts in scandinavia. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, 85-92.	1.6	31
480	P1-465 Education and cardiovascular disease incidence in Danish men and women. A discordant twin pair design. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A195-A196.	3.7	1
481	Subjective Wellbeing and Longevity: A Co-Twin Control Study. <i>Twin Research and Human Genetics</i> , 2011, 14, 249-256.	0.6	65
482	Sex Differences in Medication and Primary Healthcare Use before and after Spousal Bereavement at Older Ages in Denmark: Nationwide Register Study of over 6000 Bereavements. <i>Journal of Aging Research</i> , 2011, 2011, 1-8.	0.9	21
483	Lower Marriage and Divorce Rates Among Twins Than Among Singletons in Danish Birth Cohorts 1940-1964. <i>Twin Research and Human Genetics</i> , 2011, 14, 150-157.	0.6	13
484	The Danish Twin Registry. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 75-78.	2.3	88
485	Register-based research on twins. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 185-190.	2.3	18
486	Shorter Adult Stature Increases the Impact of Risk Factors for Cognitive Impairment: A Comparison of Two Nordic Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2011, 14, 544-552.	0.6	7

#	ARTICLE	IF	CITATIONS
487	Genetic and environmental influences on odor identification ability in the very old.. Psychology and Aging, 2011, 26, 864-871.	1.6	71
488	Health and function of participants in the Long Life Family Study: A comparison with other cohorts. Aging, 2011, 3, 63-76.	3.1	163
489	Genetic Factors and Adult Mortality. International Handbooks of Population, 2011, , 399-410.	0.5	1
490	Anti-Inflammatory Heat Shock Protein 70 Genes are Positively Associated with Human Survival. Current Pharmaceutical Design, 2010, 16, 796-801.	1.9	23
491	288 Familial Aggregation and Heritability of Pyloric Stenosis. Pediatric Research, 2010, 68, 148-148.	2.3	0
492	Multivariate modelling of endophenotypes associated with the metabolic syndrome in Chinese twins. Diabetologia, 2010, 53, 2554-2561.	6.3	12
493	Dissecting complex phenotypes using the genomics of twins. Functional and Integrative Genomics, 2010, 10, 321-327.	3.5	15
494	Cross-national comparison of sex differences in health and mortality in Denmark, Japan and the US. European Journal of Epidemiology, 2010, 25, 471-480.	5.7	84
495	Power assessment for genetic association study of human longevity using offspring of long-lived subjects. European Journal of Epidemiology, 2010, 25, 501-506.	5.7	13
496	“Predicting” parental longevity from offspring endophenotypes: Data from the Long Life Family Study (LLFS). Mechanisms of Ageing and Development, 2010, 131, 215-222.	4.6	16
497	Recurrence risk for offspring of twins discordant for oral cleft: A population-based cohort study of the Danish 1936-2004 cleft twin cohort. American Journal of Medical Genetics, Part A, 2010, 152A, 2468-2474.	1.2	28
498	Increased effect of the <i>ApoE</i> gene on survival at advanced age in healthy and long-lived Danes: two nationwide cohort studies. Aging Cell, 2010, 9, 1004-1009.	6.7	57
499	Replication of an association of variation in the <i>FOXO3A</i> gene with human longevity using both case-control and longitudinal data. Aging Cell, 2010, 9, 1010-1017.	6.7	151
500	A genome-wide association study of cleft lip with and without cleft palate identifies risk variants near MAFB and ABCA4. Nature Genetics, 2010, 42, 525-529.	21.4	518
501	<i>Pro-Con Debate</i>: Pro-con debate: cohort studies vs the randomized clinical trial methodology in pediatric anesthesia. Paediatric Anaesthesia, 2010, 20, 880-894.	1.1	10
502	Maternal Genes and Facial Clefts in Offspring: A Comprehensive Search for Genetic Associations in Two Population-Based Cleft Studies from Scandinavia. PLoS ONE, 2010, 5, e11493.	2.5	44
503	Heritability Estimates of Endophenotypes of Long and Health Life: The Long Life Family Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 1375-1379.	3.6	50
504	Genetic and Environmental Influences on Risk of Death due to Infections Assessed in Danish Twins, 1943-2001. American Journal of Epidemiology, 2010, 171, 1007-1013.	3.4	16

#	ARTICLE	IF	CITATIONS
505	Familial Aggregation and Heritability of Pyloric Stenosis. JAMA - Journal of the American Medical Association, 2010, 303, 2393.	7.4	93
506	Sex Differences in the Level and Rate of Change of Physical Function and Grip Strength in the Danish 1905-Cohort Study. Journal of Aging and Health, 2010, 22, 589-610.	1.7	63
507	Causal Inference and Observational Research. Perspectives on Psychological Science, 2010, 5, 546-556.	9.0	403
508	A cohort study of recurrence patterns among more than 54 000 relatives of oral cleft cases in Denmark: support for the multifactorial threshold model of inheritance. Journal of Medical Genetics, 2010, 47, 162-168.	3.2	188
509	Does Educational Status Impact Adult Mortality in Denmark? A Twin Approach. American Journal of Epidemiology, 2010, 172, 225-234.	3.4	59
510	Is the Relationship Between BMI and Mortality Increasingly U-Shaped With Advancing Age? A 10-Year Follow-up of Persons Aged 70-95 Years. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 526-531.	3.6	78
511	Commonly Studied Polymorphisms in Inflammatory Cytokine Genes Show Only Minor Effects on Mortality and Related Risk Factors in Nonagenarians. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 225-235.	3.6	17
512	Genetic Epidemiology of Spontaneous Subarachnoid Hemorrhage. Stroke, 2010, 41, 2458-2462.	2.0	83
513	Autoantibodies to Folate Receptor $\hat{1}\pm$ During Early Pregnancy and Risk of Oral Clefts in Denmark. Pediatric Research, 2010, 67, 274-279.	2.3	17
514	1308 PREVALENCE AND CONCORDANCE RATES FOR UROLITHIASIS: A STUDY OF MONOZYGOTIC AND DIZYGOTIC MALE AND FEMALE DANISH TWINS. Journal of Urology, 2010, 183, .	0.4	0
515	A Meta-analysis of Four Genome-Wide Association Studies of Survival to Age 90 Years or Older: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 478-487.	3.6	117
516	Cryptorchidism concordance in monozygotic and dizygotic twin brothers, full brothers, and half-brothers. Fertility and Sterility, 2010, 93, 124-129.	1.0	63
517	Leukocyte telomere length is inversely correlated with plasma Von Willebrand factor. Thrombosis Research, 2010, 125, e339-e342.	1.7	8
518	No or only population-specific effect of PON1 on human longevity: A comprehensive meta-analysis. Ageing Research Reviews, 2010, 9, 238-244.	10.9	27
519	Ageing and health "Authors' reply. Lancet, The, 2010, 375, 26-27.	13.7	1
520	Lipid-lowering treatment to the end? A review of observational studies and RCTs on cholesterol and mortality in 80+-year olds. Age and Ageing, 2010, 39, 674-680.	1.6	122
521	The Cross-Sectional Study. Springer Series on Epidemiology and Public Health, 2010, , 79-79.	0.5	5
522	Measures of Disease Occurrence. Springer Series on Epidemiology and Public Health, 2010, , 3-13.	0.5	0

#	ARTICLE	IF	CITATIONS
523	Age Standardization. Springer Series on Epidemiology and Public Health, 2010, , 19-21.	0.5	0
524	P Values. Springer Series on Epidemiology and Public Health, 2010, , 151-153.	0.5	0
525	Sources of Error in Public Health Epidemiology. Springer Series on Epidemiology and Public Health, 2010, , 129-134.	0.5	0
526	Descriptive Epidemiology in Public Health. Springer Series on Epidemiology and Public Health, 2010, , 29-35.	0.5	0
527	Making Inference and Making Decisions. Springer Series on Epidemiology and Public Health, 2010, , 123-127.	0.5	0
528	Confounding. Springer Series on Epidemiology and Public Health, 2010, , 107-111.	0.5	0
529	Design Options. Springer Series on Epidemiology and Public Health, 2010, , 51-57.	0.5	0
530	Analytical Epidemiology in Genetic Epidemiology. Springer Series on Epidemiology and Public Health, 2010, , 89-94.	0.5	0
531	Selection Bias. Springer Series on Epidemiology and Public Health, 2010, , 119-122.	0.5	0
532	Sources of Error in Genetic Epidemiology. Springer Series on Epidemiology and Public Health, 2010, , 135-137.	0.5	0
533	Descriptive Epidemiology in Clinical Epidemiology. Springer Series on Epidemiology and Public Health, 2010, , 43-47.	0.5	0
534	Estimates of Associations. Springer Series on Epidemiology and Public Health, 2010, , 15-17.	0.5	0
535	Calculating Confidence Intervals. Springer Series on Epidemiology and Public Health, 2010, , 155-156.	0.5	0
536	Causes of Diseases. Springer Series on Epidemiology and Public Health, 2010, , 23-28.	0.5	1
537	Analytical Epidemiology in Public Health. Springer Series on Epidemiology and Public Health, 2010, , 85-87.	0.5	0
538	A Combinatory Approach for Selecting Prognostic Genes in Microarray Studies of Tumour Survivals. Advances in Bioinformatics, 2009, 2009, 1-7.	5.7	1
539	Genetic Determinants of Facial Clefting: Analysis of 357 Candidate Genes Using Two National Cleft Studies from Scandinavia. PLoS ONE, 2009, 4, e5385.	2.5	94
540	Why Some Women Look Young for Their Age. PLoS ONE, 2009, 4, e8021.	2.5	178

#	ARTICLE	IF	CITATIONS
541	Search for Genomic Alterations in Monozygotic Twins Discordant for Cleft Lip and/or Palate. <i>Twin Research and Human Genetics</i> , 2009, 12, 462-468.	0.6	16
542	No Evidence of Genetic Mediation in the Association Between Birthweight and Academic Performance in 2,413 Danish Adolescent Twin Pairs. <i>Twin Research and Human Genetics</i> , 2009, 12, 564-572.	0.6	13
543	Good Semen Quality and Life Expectancy: A Cohort Study of 43,277 Men. <i>American Journal of Epidemiology</i> , 2009, 170, 559-565.	3.4	239
544	Geographical structure and differential natural selection among North European populations. <i>Genome Research</i> , 2009, 19, 804-814.	5.5	75
545	Cohort Differences in Mortality and Morbidity. <i>British Actuarial Journal</i> , 2009, 15, 65-71.	0.2	1
546	A Family Longevity Selection Score: Ranking Sibships by Their Longevity, Size, and Availability for Study. <i>American Journal of Epidemiology</i> , 2009, 170, 1555-1562.	3.4	113
547	FOXE1 association with both isolated cleft lip with or without cleft palate, and isolated cleft palate. <i>Human Molecular Genetics</i> , 2009, 18, 4879-4896.	2.9	136
548	Genetic and Environmental Links Between Cognitive and Physical Functions in Old Age. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2009, 64B, 65-72.	3.9	14
549	Health-Related Phenotypes and Longevity in Danish Twins. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1-8.	3.6	8
550	Familial Aggregation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 378-383.	4.8	173
551	Do childhood and adult socioeconomic circumstances influence health and physical function in middle-age?. <i>Social Science and Medicine</i> , 2009, 68, 1425-1431.	3.8	31
552	Exogenous determinants of early-life conditions, and mortality later in life. <i>Social Science and Medicine</i> , 2009, 68, 1591-1598.	3.8	78
553	The Mn-superoxide dismutase single nucleotide polymorphism rs4880 and the glutathione peroxidase 1 single nucleotide polymorphism rs1050450 are associated with aging and longevity in the oldest old. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 308-314.	4.6	51
554	Higher circulating levels of IGF-1 are associated with longer leukocyte telomere length in healthy subjects. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 771-776.	4.6	54
555	Candidate region linkage analysis in twins discordant or concordant for depression symptomatology. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 581-584.	1.7	6
556	Oral facial clefts and gene polymorphisms in metabolism of folate/one-carbon and vitamin A: a pathway-wide association study. <i>Genetic Epidemiology</i> , 2009, 33, 247-255.	1.3	51
557	Identification of microdeletions in candidate genes for cleft lip and/or palate. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2009, 85, 42-51.	1.6	55
558	Cross-national differences in grip strength among 50+ year-old Europeans: results from the SHARE study. <i>European Journal of Ageing</i> , 2009, 6, 227-236.	2.8	113

#	ARTICLE	IF	CITATIONS
559	Dopamine receptor D3 gene and essential tremor in large series of German, Danish and French patients. European Journal of Human Genetics, 2009, 17, 766-773.	2.8	31
560	Multicenter dizygotic twin cohort study confirms two linkage susceptibility loci for body mass index at 3q29 and 7q36 and identifies three further potential novel loci. International Journal of Obesity, 2009, 33, 1235-1242.	3.4	21
561	Effects of anaesthetic drugs on the developing brain in children less than 1 year of age: an epidemiological study. Paediatric Anaesthesia, 2009, 19, 720-720.	1.1	0
562	Alanine aminotransferase, Î³-glutamyltransferase (GGT) and all-cause mortality: results from a population-based Danish twins study alanine aminotransferase, GGT and mortality in elderly twins. Liver International, 2009, 29, 1494-1499.	3.9	24
563	Centenarians â€“ a useful model for healthy aging? A 29-year follow-up of hospitalizations among 40,000 Danes born in 1905. Aging Cell, 2009, 8, 270-276.	6.7	108
564	The Male-Female Health-Survival Paradox: A Survey and Register Study of the Impact of Sex-Specific Selection and Information Bias. Annals of Epidemiology, 2009, 19, 504-511.	1.9	69
565	Ageing populations: the challenges ahead. Lancet, The, 2009, 374, 1196-1208.	13.7	2,804
566	Genetic and environmental transactions linking cognitive ability, physical fitness, and education in late life.. Psychology and Aging, 2009, 24, 48-62.	1.6	26
567	Perceived age as clinically useful biomarker of ageing: cohort study. BMJ: British Medical Journal, 2009, 339, b5262-b5262.	2.3	156
568	Sex differential in mortality trends of old-aged Danes: a nation wide study of age, period and cohort effects. European Journal of Epidemiology, 2008, 23, 723-30.	5.7	20
569	Perceived age as a biomarker of ageing: a clinical methodology. Biogerontology, 2008, 9, 357-364.	3.9	48
570	Evaluation of a screening instrument for essential tremor. Movement Disorders, 2008, 23, 1006-1012.	3.9	25
571	Genetic Influences on Growth Traits of BMI: A Longitudinal Study of Adult Twins. Obesity, 2008, 16, 847-852.	3.0	101
572	Disruption of an AP-2 binding site in an IRF6 enhancer is associated with cleft lip. Nature Genetics, 2008, 40, 1341-1347.	21.4	382
573	Comparison of assessment methods for self-reported alcohol consumption in health interview surveys. European Journal of Clinical Nutrition, 2008, 62, 286-291.	2.9	42
574	LUNG FUNCTION AS A PREDICTOR OF SURVIVAL IN VERY ELDERLY PEOPLE: THE DANISH 1905 COHORT STUDY. Journal of the American Geriatrics Society, 2008, 56, 2150-2152.	2.6	11
575	Differential and correlation analyses of microarray gene expression data in the CEPH Utah families. Genomics, 2008, 92, 94-100.	2.9	16
576	Men: good health and high mortality. Sex differences in health and aging. Aging Clinical and Experimental Research, 2008, 20, 91-102.	2.9	453

#	ARTICLE	IF	CITATIONS
577	Power for Genetic Association Study of Human Longevity Using the Case-Control Design. American Journal of Epidemiology, 2008, 168, 890-896.	3.4	35
578	Cohort Changes in Cognitive Function among Danish Centenarians. Dementia and Geriatric Cognitive Disorders, 2008, 26, 153-160.	1.5	44
579	Exceptional longevity does not result in excessive levels of disability. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13274-13279.	7.1	218
580	Offspring's Leukocyte Telomere Length, Paternal Age, and Telomere Elongation in Sperm. PLoS Genetics, 2008, 4, e37.	3.5	224
581	Telomere Length and Mortality: A Study of Leukocytes in Elderly Danish Twins. American Journal of Epidemiology, 2008, 167, 799-806.	3.4	250
582	Lifetime according to health status among the oldest olds in Denmark. Age and Ageing, 2008, 38, 47-51.	1.6	11
583	Are men seeking medical advice too late? Contacts to general practitioners and hospital admissions in Denmark 2005. Journal of Public Health, 2008, 30, 111-113.	1.8	83
584	Education and Cognitive Ability as Direct, Mediating, or Spurious Influences on Female Age at First Birth: Behavior Genetic Models Fit to Danish Twin Data. American Journal of Sociology, 2008, 114, S202-S232.	0.5	50
585	Improving Activities of Daily Living in Danish Centenarians--But Only in Women: A Comparative Study of Two Birth Cohorts Born in 1895 and 1905. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 1186-1192.	3.6	54
586	Marital Status and Twins' Health and Behavior: An Analysis of Middle-Aged Danish Twins. Psychosomatic Medicine, 2008, 70, 482-487.	2.0	61
587	Pain in the Back and Neck Are With Us Until the End. Spine, 2008, 33, 909-913.	2.0	35
588	Evolutionary Algorithm for Feature Subset Selection in Predicting Tumor Outcomes Using Microarray Data. , 2008, , 426-433.		3
589	Academic achievement in twins. BMJ: British Medical Journal, 2008, 337, a651-a651.	2.3	6
590	Combined Genome Scans for Body Stature in 6,602 European Twins: Evidence for Common Caucasian Loci. PLoS Genetics, 2007, 3, e97.	3.5	145
591	Familial Aggregation of Hypospadias: A Cohort Study. American Journal of Epidemiology, 2007, 167, 251-256.	3.4	81
592	Infertility, infertility treatment and twinning: the Danish National Birth Cohort. Human Reproduction, 2007, 22, 1086-1090.	0.9	27
593	Methylenetetrahydrofolate Reductase 677C>T and Methionine Synthase 2756A>G Mutations: No Impact on Survival, Cognitive Functioning, or Cognitive Decline in Nonagenarians. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 196-201.	3.6	21
594	Socioeconomic position and twins' health: a life-course analysis of 1266 pairs of middle-aged Danish twins. International Journal of Epidemiology, 2007, 36, 77-83.	1.9	46

#	ARTICLE	IF	CITATIONS
595	Social Activity and Healthy Aging: A Study of Aging Danish Twins. <i>Twin Research and Human Genetics</i> , 2007, 10, 255-265.	0.6	81
596	Coffee and Smoking as Risk Factors of Twin Pregnancies: The Danish National Birth Cohort. <i>Twin Research and Human Genetics</i> , 2007, 10, 597-603.	0.6	6
597	Self-rated health and age: A cross-sectional and longitudinal study of 11,000 Danes aged 45–102. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 164-171.	2.3	62
598	Active Lifestyle Protects Against Incident Low Back Pain in Seniors. <i>Spine</i> , 2007, 32, 76-81.	2.0	68
599	Orofacial Cleft Risk Is Increased with Maternal Smoking and Specific Detoxification-Gene Variants. <i>American Journal of Human Genetics</i> , 2007, 80, 76-90.	6.2	156
600	Genetics of Healthy Aging in Europe: The EU-Integrated Project GEHA (Genetics of Healthy Aging). <i>Annals of the New York Academy of Sciences</i> , 2007, 1100, 21-45.	3.8	85
601	Candidate Gene Polymorphisms in the Serotonergic Pathway: Influence on Depression Symptomatology in an Elderly Population. <i>Biological Psychiatry</i> , 2007, 61, 223-230.	1.3	77
602	X-chromosome inactivation patterns in monozygotic twins and sib pairs discordant for nonsyndromic cleft lip and/or palate. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 3267-3272.	1.2	20
603	Genetic influences on mannan-binding lectin (MBL) and mannan-binding lectin associated serine protease-2 (MASP-2) activity. <i>Genetic Epidemiology</i> , 2007, 31, 31-41.	1.3	20
604	Retrospective analysis of main and interaction effects in genetic association studies of human complex traits. <i>BMC Genetics</i> , 2007, 8, 70.	2.7	2
605	What Genome-wide Association Studies Can Do for Medicine. <i>New England Journal of Medicine</i> , 2007, 356, 1094-1097.	27.0	153
606	Evidence for the association of the S100 β gene with low cognitive performance and dementia in the elderly. <i>Molecular Psychiatry</i> , 2007, 12, 870-880.	7.9	26
607	Oral clefts and life style factors – A case-cohort study based on prospective Danish data. <i>European Journal of Epidemiology</i> , 2007, 22, 173-181.	5.7	94
608	Genetic variation in estrogen receptor, C-reactive protein and fibrinogen does not predict the plasma levels of inflammation markers after longterm hormone replacement therapy. <i>Thrombosis and Haemostasis</i> , 2007, 97, 234-239.	3.4	7
609	Age Trajectories of Grip Strength: Cross-Sectional and Longitudinal Data Among 8,342 Danes Aged 46 to 102. <i>Annals of Epidemiology</i> , 2006, 16, 554-562.	1.9	239
610	Design and analysis in genetic studies of human ageing and longevity. <i>Ageing Research Reviews</i> , 2006, 5, 371-387.	10.9	21
611	Twins and Their Health Cost: Consequences of Multiple Births on Parental Health and Mortality in Denmark and England and Wales. <i>Twin Research and Human Genetics</i> , 2006, 9, 444-449.	0.6	4
612	No Association Between Telomere Length and Survival Among the Elderly and Oldest Old. <i>Epidemiology</i> , 2006, 17, 190-194.	2.7	226

#	ARTICLE	IF	CITATIONS
613	Smoking Habits, Nicotine Use, and Congenital Malformations. Obstetrics and Gynecology, 2006, 107, 1168.	2.4	1
614	Smoking Habits, Nicotine Use, and Congenital Malformations. Obstetrics and Gynecology, 2006, 107, 51-57.	2.4	110
615	Physical and Mental Function and Incident Low Back Pain in Seniors. Spine, 2006, 31, 1628-1632.	2.0	40
616	Genetic influence on thrombotic risk markers in the elderly - a Danish twin study. Journal of Thrombosis and Haemostasis, 2006, 4, 599-607.	3.8	59
617	Apolipoprotein E Genotypes: Relationship to Cognitive Functioning, Cognitive Decline, and Survival in Nonagenarians. Journal of the American Geriatrics Society, 2006, 54, 654-658.	2.6	62
618	Bio-social determinants of fertility. Journal of Developmental and Physical Disabilities, 2006, 29, 46-53.	3.6	45
619	Early exposure to smoking and future fecundity among Danish twins. Journal of Developmental and Physical Disabilities, 2006, 29, 603-613.	3.6	52
620	The quest for genetic determinants of human longevity: challenges and insights. Nature Reviews Genetics, 2006, 7, 436-448.	16.3	455
621	Heat-Shock Protein 70 Genes and Human Longevity: A View from Denmark. Annals of the New York Academy of Sciences, 2006, 1067, 301-308.	3.8	43
622	Possible Associations between Successful Aging and Polymorphic Markers in the Werner Gene Region. Annals of the New York Academy of Sciences, 2006, 1067, 309-310.	3.8	5
623	The Pattern of Chromosome-Specific Variations in Telomere Length in Humans Shows Signs of Heritability and Is Maintained through Life. Annals of the New York Academy of Sciences, 2006, 1067, 311-316.	3.8	24
624	Back and neck pain in seniors – prevalence and impact. European Spine Journal, 2006, 15, 802-806.	2.2	64
625	Genetic influence on human lifespan and longevity. Human Genetics, 2006, 119, 312-321.	3.8	405
626	A longitudinal study of the effect of GSTT1 and GSTM1 gene copy number on survival. Mechanisms of Ageing and Development, 2006, 127, 597-599.	4.6	18
627	PVRL1 variants contribute to non-syndromic cleft lip and palate in multiple populations. American Journal of Medical Genetics, Part A, 2006, 140A, 2562-2570.	1.2	70
628	Genetic and Environmental Correlates of Semen Quality. Epidemiology, 2006, 17, 674-681.	2.7	30
629	Why Danes are smug: comparative study of life satisfaction in the European Union. BMJ: British Medical Journal, 2006, 333, 1289-1291.	2.3	36
630	Comparison of academic performance of twins and singletons in adolescence: follow-up study. BMJ: British Medical Journal, 2006, 333, 1095.	2.3	119

#	ARTICLE	IF	CITATIONS
631	Influence of environmental factors on facial ageing. <i>Age and Ageing</i> , 2006, 35, 110-115.	1.6	151
632	Genetic Association Analysis of Human Longevity in Cohort Studies of Elderly Subjects: An Example of the PON1 Gene in the Danish 1905 Birth Cohort. <i>Genetics</i> , 2006, 172, 1821-1828.	2.9	25
633	Association between Height and Coronary Heart Disease Mortality: A Prospective Study of 35,000 Twin Pairs. <i>American Journal of Epidemiology</i> , 2006, 163, 615-621.	3.4	84
634	The Danish Twin Registry in the New Millennium. <i>Twin Research and Human Genetics</i> , 2006, 9, 763-771.	0.6	89
635	Genetic evidence for the role of loci at 19q13 in cleft lip and palate. <i>Journal of Medical Genetics</i> , 2006, 43, e26-e26.	3.2	38
636	The Danish Twin Registry in the New Millennium. <i>Twin Research and Human Genetics</i> , 2006, 9, 763-771.	0.6	37
637	Twins and Their Health Cost: Consequences of Multiple Births on Parental Health and Mortality in Denmark and England and Wales. <i>Twin Research and Human Genetics</i> , 2006, 9, 444-449.	0.6	1
638	Small Effect of Genetic Factors on Neck Pain in Old Age. <i>Spine</i> , 2005, 30, 206-208.	2.0	22
639	Changing Lifestyles and Oral Clefts Occurrence in Denmark. <i>Cleft Palate-Craniofacial Journal</i> , 2005, 42, 255-259.	0.9	37
640	Relationship of Maternal Body Mass Index and Height to Twinning. <i>Obstetrics and Gynecology</i> , 2005, 106, 411.	2.4	6
641	Is the Natural Twinning Rate Still Declining?. <i>Epidemiology</i> , 2005, 16, 591-592.	2.7	19
642	Discordant MZ Twins With Cleft Lip and Palate: A Model for Identifying Genes in Complex Traits. <i>Twin Research and Human Genetics</i> , 2005, 8, 39-46.	0.6	19
643	The Heritability of CHD Mortality in Danish Twins After Controlling for Smoking and BMI. <i>Twin Research and Human Genetics</i> , 2005, 8, 53-59.	0.6	27
644	Genetic Factors in Seizures: A Population-Based Study of 47,626 US, Norwegian and Danish Twin Pairs. <i>Twin Research and Human Genetics</i> , 2005, 8, 138-147.	0.6	26
645	Telomere Length Among the Elderly and Oldest-Old. <i>Twin Research and Human Genetics</i> , 2005, 8, 425-432.	0.6	28
646	Total and Regional Fat Distribution is Strongly Influenced by Genetic Factors in Young and Elderly Twins. <i>Obesity</i> , 2005, 13, 2139-2145.	4.0	135
647	Twin study of genetic and aging effects on X chromosome inactivation. <i>European Journal of Human Genetics</i> , 2005, 13, 599-606.	2.8	100
648	No evidence for an association between extreme longevity and Microsomal Transfer Protein polymorphisms in a longitudinal study of 1651 nonagenarians. <i>European Journal of Human Genetics</i> , 2005, 13, 1154-1158.	2.8	23

#	ARTICLE	IF	CITATIONS
649	What are the effects of maternal and pre-adult environments on ageing in humans, and are there lessons from animal models?. <i>Mechanisms of Ageing and Development</i> , 2005, 126, 431-438.	4.6	48
650	Evaluation of two methods for assessing gene-environment interactions using data from the Danish case-control study of facial clefts. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2005, 73, 541-546.	1.6	14
651	Genetic dissection of gene expression observed in whole blood samples of elderly Danish twins. <i>Human Genetics</i> , 2005, 117, 267-274.	3.8	34
652	Haplotype Effects on Human Survival: Logistic Regression Models Applied to Unphased Genotype Data. <i>Annals of Human Genetics</i> , 2005, 69, 168-175.	0.8	4
653	Long-term effects of migraine on cognitive function. <i>Neurology</i> , 2005, 64, 600-607.	1.1	77
654	The Influence of Social Relations on Mortality in Later Life: A Study on Elderly Danish Twins. <i>Gerontologist</i> , The, 2005, 45, 601-608.	3.9	40
655	Characteristics of middle-aged and elderly women with urinary incontinence. <i>Scandinavian Journal of Primary Health Care</i> , 2005, 23, 203-208.	1.5	38
656	Cancer Risk in Persons with Oral Clefts—A Population-based Study of 8,093 Cases. <i>American Journal of Epidemiology</i> , 2005, 161, 1047-1055.	3.4	111
657	Haplotype association analysis of human disease traits using genotype data of unrelated individuals. <i>Genetical Research</i> , 2005, 86, 223-231.	0.9	18
658	Heritability of Insulin Secretion, Peripheral and Hepatic Insulin Action, and Intracellular Glucose Partitioning in Young and Old Danish Twins. <i>Diabetes</i> , 2005, 54, 275-283.	0.6	145
659	Impact of Genetic Versus Environmental Factors on the Control of Muscle Glycogen Synthase Activation in Twins. <i>Diabetes</i> , 2005, 54, 1289-1296.	0.6	27
660	Hair Loss Among Elderly Men: Etiology and Impact on Perceived Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 1077-1082.	3.6	48
661	The Heritability of Telomere Length Among the Elderly and Oldest-Old. <i>Twin Research and Human Genetics</i> , 2005, 8, 433-439.	0.6	75
662	Estimating Haplotype Relative Risks on Human Survival in Population-Based Association Studies. <i>Human Heredity</i> , 2005, 59, 88-97.	0.8	12
663	Twins with implanted pacemakers: Is there an increased mortality risk for the co-twin? A follow-up study based on the Danish Twin Registry and the Danish Pacemaker Register. <i>Europace</i> , 2005, 7, 598-603.	1.7	6
664	Time trends in waiting time to pregnancy among Danish twins. <i>Human Reproduction</i> , 2005, 20, 955-964.	0.9	46
665	Parent's Age and the Risk of Oral Clefts. <i>Epidemiology</i> , 2005, 16, 311-316.	2.7	117
666	The Heritability of CHD Mortality in Danish Twins After Controlling for Smoking and BMI. <i>Twin Research and Human Genetics</i> , 2005, 8, 53-59.	0.6	20

#	ARTICLE	IF	CITATIONS
667	The Heritability of Telomere Length Among the Elderly and Oldest-Old. Twin Research and Human Genetics, 2005, 8, 433-439.	0.6	51
668	Haplotype Effects on Human Survival: Logistic Regression Models Applied to Unphased Genotype Data. Annals of Human Genetics, 2005, 69, 168-175.	0.8	0
669	Genetic Factors in Seizures: A Population-Based Study of 47,626 US, Norwegian and Danish Twin Pairs. Twin Research and Human Genetics, 2005, 8, 138-147.	0.6	20
670	Risk of Twinning as a Function of Maternal Height and Body Mass Index. JAMA - Journal of the American Medical Association, 2004, 291, 1564-1566.	7.4	55
671	Genetic Influence on Inflammation Variables in the Elderly. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 2168-2173.	2.4	96
672	The Catalase -262C/T Promoter Polymorphism and Aging Phenotypes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, B886-B887.	3.6	22
673	Fecundity and twinning. A study within the Danish National Birth Cohort. Human Reproduction, 2004, 19, 2222-2226.	0.9	24
674	Long term follow up study of survival associated with cleft lip and palate at birth. BMJ: British Medical Journal, 2004, 328, 1405.	2.3	205
675	The relative lengths of individual telomeres are defined in the zygote and strictly maintained during life. Aging Cell, 2004, 3, 97-102.	6.7	114
676	Reproducibility and validity of simple questions to identify urinary incontinence in elderly women. Acta Obstetrica Et Gynecologica Scandinavica, 2004, 83, 969-972.	2.8	28
677	Genetic and environmental influences on urinary incontinence: a Danish population-based twin study of middle-aged and elderly women. Acta Obstetrica Et Gynecologica Scandinavica, 2004, 83, 978-982.	2.8	44
678	Paraoxonase 1 polymorphisms and survival. European Journal of Human Genetics, 2004, 12, 843-847.	2.8	43
679	Modest implication of interleukin-6 promoter polymorphisms in longevity. Mechanisms of Ageing and Development, 2004, 125, 391-395.	4.6	57
680	A polymorphic marker in the first intron of the Werner gene associates with cognitive function in aged Danish twins. Experimental Gerontology, 2004, 39, 1101-1107.	2.8	13
681	Genetic influence on prolonged gestation: A population-based Danish twin study. American Journal of Obstetrics and Gynecology, 2004, 190, 489-494.	1.3	58
682	Assessing Genetic Association with Human Survival at Multi-Allelic Loci. Biogerontology, 2004, 5, 89-97.	3.9	9
683	Association Between Low Self-Rated Health and Heterozygosity for -110A > C Polymorphism in the Promoter Region of HSP70-1 in Aged Danish Twins. Biogerontology, 2004, 5, 169-176.	3.9	29
684	Evidence for an association of methylene tetrahydrofolate reductase polymorphism C677T and an increased risk of fractures: results from a population-based Danish twin study. Osteoporosis International, 2004, 15, 659-664.	3.1	43

#	ARTICLE	IF	CITATIONS
685	Application of kinetic polymerase chain reaction and molecular beacon assays to pooled analyses and high-throughput genotyping for candidate genes. Birth Defects Research Part A: Clinical and Molecular Teratology, 2004, 70, 65-74.	1.6	18
686	Power of nonparametric linkage analysis in mapping genes contributing to human longevity in long-lived sibpairs. Genetic Epidemiology, 2004, 26, 245-253.	1.3	20
687	Interferon Regulatory Factor 6 (<i>IRF6</i>) Gene Variants and the Risk of Isolated Cleft Lip or Palate. New England Journal of Medicine, 2004, 351, 769-780.	27.0	534
688	Heritability of biochemical kidney markers and relation to survival in the elderly—results from a Danish population-based twin study. Clinica Chimica Acta, 2004, 349, 143-150.	1.1	22
689	Back and Neck Pain Exhibit Many Common Features in Old Age: A Population-Based Study of 4,486 Danish Twins 70–102 Years of Age. Spine, 2004, 29, 576-580.	2.0	83
690	“Looking Old for Your Age”: Genetics and Mortality. Epidemiology, 2004, 15, 251-252.	2.7	56
691	Genetic and Environmental Contributions to Back Pain in Old Age. Spine, 2004, 29, 897-901.	2.0	52
692	High concordance for essential tremor in monozygotic twins of old age. Neurology, 2004, 62, 208-211.	1.1	120
693	The Danish Twin Registry: Past and Present. Twin Research and Human Genetics, 2004, 7, 318-335.	1.0	19
694	Reproducibility and validity of simple questions to identify urinary incontinence in elderly women. Acta Obstetrica Et Gynecologica Scandinavica, 2004, 83, 969-972.	2.8	10
695	Genetic and environmental influences on urinary incontinence: a Danish population-based twin study of middle-aged and elderly women. Acta Obstetrica Et Gynecologica Scandinavica, 2004, 83, 978-982.	2.8	17
696	Multidisciplinary Approaches in Genetic Studies of Human Aging and Longevity. Current Genomics, 2004, 5, 409-416.	1.6	7
697	Apolipoprotein E Genotype Frequency Patterns in Aged Danes as Revealed by Logistic Regression Models. European Journal of Epidemiology, 2003, 19, 651-656.	5.7	15
698	Age trajectories of genetic variance in physical functioning: a longitudinal study of Danish twins aged 70 years and older. Behavior Genetics, 2003, 33, 125-136.	2.1	53
699	The heritability of depression symptoms in elderly Danish twins: occasion-specific versus general effects. Behavior Genetics, 2003, 33, 83-93.	2.1	47
700	Back pain remains a common symptom in old age. A population-based study of 4486 Danish twins aged 70–102. European Spine Journal, 2003, 12, 528-534.	2.2	90
701	The pattern of chromosome-specific variations in telomere length in humans is determined by inherited, telomere-near factors and is maintained throughout life. Mechanisms of Ageing and Development, 2003, 124, 629-640.	4.6	107
702	Genotype frequencies and linkage disequilibrium in the CEPH human diversity panel for variants in folate pathway genes MTHFR, MTHFD, MTRR, RFC1, and GCP2. Birth Defects Research Part A: Clinical and Molecular Teratology, 2003, 67, 545-549.	1.6	68

#	ARTICLE	IF	CITATIONS
703	The influence of genetic factors on physical functioning and exercise in second half of life. Scandinavian Journal of Medicine and Science in Sports, 2003, 13, 9-18.	2.9	45
704	Logistic Regression Models for Polymorphic and Antagonistic Pleiotropic Gene Action on Human Aging and Longevity. Annals of Human Genetics, 2003, 67, 598-607.	0.8	23
705	Predictors of Mortality in 2,249 Nonagenarians—The Danish 1905-Cohort Survey. Journal of the American Geriatrics Society, 2003, 51, 1365-1373.	2.6	253
706	Positive impact of hormone replacement therapy on the fibrinolytic system: a long-term randomized controlled study in healthy postmenopausal women. Journal of Thrombosis and Haemostasis, 2003, 1, 1984-1991.	3.8	21
707	The heritability of cause-specific mortality: a correlated gamma-frailty model applied to mortality due to respiratory diseases in Danish twins born 1870-1930. Statistics in Medicine, 2003, 22, 3873-3887.	1.6	27
708	Epileptic seizures and syndromes in twins: the importance of genetic factors. Epilepsy Research, 2003, 55, 137-146.	1.6	88
709	AGING: It's Never Too Late. Science, 2003, 301, 1679-1681.	12.6	101
710	Angiotensin I-Converting Enzyme (ACE) Gene Polymorphism in Relation to Physical Performance, Cognition and Survival—A Follow-up Study of Elderly Danish Twins. Annals of Epidemiology, 2003, 13, 57-65.	1.9	50
711	ACE genotype and physical training effects: A randomized study among elderly Danes. Aging Clinical and Experimental Research, 2003, 15, 284-291.	2.9	37
712	Retinoic Acid Receptor Alpha Gene Variants, Multivitamin Use, and Liver Intake as Risk Factors for Oral Clefts: A Population-based Case-Control Study in Denmark, 1991-1994. American Journal of Epidemiology, 2003, 158, 69-76.	3.4	56
713	Complete sequencing shows a role for MSX1 in non-syndromic cleft lip and palate. Journal of Medical Genetics, 2003, 40, 399-407.	3.2	254
714	The Correlation of Fecundability Among Twins: Evidence of a Genetic Effect on Fertility?. Epidemiology, 2003, 14, 60-64.	2.7	33
715	Risk of suicide in twins: 51 year follow up study. BMJ: British Medical Journal, 2003, 327, 373-374.	2.3	42
716	Title is missing!. Epidemiology, 2003, 14, 328-332.	2.7	7
717	Longevity Studies in GenomEUtwin. Twin Research and Human Genetics, 2003, 6, 448-454.	1.0	108
718	Major Genetic Susceptibility for Venous Thromboembolism in Men: A Study of Danish Twins. Epidemiology, 2003, 14, 328-332.	2.7	110
719	Occurrence of Cleft Lip and Palate in the Faroe Islands and Greenland From 1950 to 1999. Cleft Palate-Craniofacial Journal, 2003, 40, 426-430.	0.9	3
720	Risk of Stroke Associated With Nonsteroidal Anti-Inflammatory Drugs. Stroke, 2003, 34, 379-386.	2.0	86

#	ARTICLE	IF	CITATIONS
721	Stroke Research in GenomEUtwin. Twin Research and Human Genetics, 2003, 6, 442-447.	1.0	3
722	Occurrence of Cleft Lip and Palate in the Faroe Islands and Greenland from 1950 to 1999. Cleft Palate-Craniofacial Journal, 2003, 40, 426-430.	0.9	10
723	Cognitive Impairment and Survival at Older Ages. , 2003, , 131-144.		3
724	Risk of suicide in twins: Authors' reply. BMJ: British Medical Journal, 2003, 327, 1169-1169.	2.3	2
725	Age- and Sex-differences in the Validity of Questionnaire-based Zygosity in Twins. Twin Research and Human Genetics, 2003, 6, 275-278.	1.0	227
726	Age- and Sex-differences in the Validity of Questionnaire-based Zygosity in Twins. Twin Research and Human Genetics, 2003, 6, 275-278.	1.0	17
727	Longevity Studies in GenomEUtwin. Twin Research and Human Genetics, 2003, 6, 448-454.	1.0	6
728	Major genetic susceptibility for venous thromboembolism in men: a study of Danish twins. Epidemiology, 2003, 14, 328-32.	2.7	41
729	The Heritability of Level and Rate-of-Change in Cognitive Functioning in Danish Twins Aged 70 Years and Older. Experimental Aging Research, 2002, 28, 435-451.	1.2	116
730	Genetic Contribution to Rate of Change in Functional Abilities among Danish Twins Aged 75 Years or More. American Journal of Epidemiology, 2002, 155, 132-139.	3.4	43
731	Poor semen quality may contribute to recent decline in fertility rates. Human Reproduction, 2002, 17, 1437-1440.	0.9	81
732	Correlation of scrotal temperature in twins: Brief Communication. Human Reproduction, 2002, 17, 1837-1838.	0.9	8
733	A Case-Only Approach for Assessing Gene by Sex Interaction in Human Longevity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2002, 57, B129-B133.	3.6	15
734	Genetic analysis of cause of death in a mixture model of bivariate lifetime data. Statistical Modelling, 2002, 2, 89-102.	1.1	29
735	Facial Clefting and Psychiatric Diseases: A Follow-Up of the Danish 1936-1987 Facial Cleft Cohort. Cleft Palate-Craniofacial Journal, 2002, 39, 392-396.	0.9	31
736	Selective Serotonin Reuptake Inhibitors and the Risk of Stroke. Stroke, 2002, 33, 1465-1473.	2.0	133
737	Frequency and heritability of depression symptomatology in the second half of life: evidence from Danish twins over 45. Psychological Medicine, 2002, 32, 1175-1185.	4.5	51
738	The Effect of Losing the Twin and Losing the Partner on Mortality. Twin Research and Human Genetics, 2002, 5, 210-217.	1.0	5

#	ARTICLE	IF	CITATIONS
739	Analysis of Functional Abilities for Elderly Danish Twins Using GEE Models. Twin Research and Human Genetics, 2002, 5, 289-293.	1.0	2
740	Do Children of Long-Lived Parents Age More Successfully?. Epidemiology, 2002, 13, 334-339.	2.7	34
741	The Effect of Losing the Twin and Losing the Partner on Mortality. Twin Research and Human Genetics, 2002, 5, 210-217.	1.0	9
742	Cognitive Impairment and Mortality among Nonagenarians: The Danish 1905 Cohort Survey. Dementia and Geriatric Cognitive Disorders, 2002, 13, 156-163.	1.5	59
743	Cessation of Smoking After First-Ever Stroke. Stroke, 2002, 33, 2263-2269.	2.0	75
744	Vitamins, Fever and Birth Defects—Consistent Interaction or Persistent Bias?. Epidemiology, 2002, 13, 620-621.	2.7	9
745	Between nurture and nature: The shifting determinants of female fertility in Danish twin cohorts. Biodemography and Social Biology, 2002, 49, 218-248.	1.0	40
746	Hyponatraemia in Very Old Nonhospitalised People. Drugs and Aging, 2002, 19, 685-693.	2.7	17
747	Reproduction Life History and Hip Fractures. Annals of Epidemiology, 2002, 12, 257-263.	1.9	29
748	Genetic Liability in Stroke. Stroke, 2002, 33, 769-774.	2.0	216
749	Facial Clefting and Psychiatric Diseases: A Follow-Up of the Danish 1936–1987 Facial Cleft Cohort. Cleft Palate-Craniofacial Journal, 2002, 39, 392-396.	0.9	47
750	Hand grip strength: A phenotype suitable for identifying genetic variants affecting mid- and late-life physical functioning. Genetic Epidemiology, 2002, 23, 110-122.	1.3	179
751	Genetic and environmental factors in febrile seizures: a Danish population-based twin study. Epilepsy Research, 2002, 51, 167-177.	1.6	66
752	The Danish Twin Registry: 127 Birth Cohorts of Twins. Twin Research and Human Genetics, 2002, 5, 352-357.	1.0	189
753	The Danish Twin Registry: 127 Birth Cohorts of Twins. Twin Research and Human Genetics, 2002, 5, 352-357.	1.0	21
754	Evidence for a Major Role of Heredity in Graves' Disease: A Population-Based Study of Two Danish Twin Cohorts. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 930-934.	3.6	389
755	Genetic Influence Helps Explain Variation in Human Fertility: Evidence From Recent Behavioral and Molecular Genetic Studies. Current Directions in Psychological Science, 2001, 10, 184-188.	5.3	90
756	Evidence for a Substantial Genetic Influence on Biochemical Liver Function Tests: Results from a Population-based Danish Twin Study. Clinical Chemistry, 2001, 47, 81-87.	3.2	80

#	ARTICLE	IF	CITATIONS
757	Association of Mutations in the Hemochromatosis Gene With Shorter Life Expectancy. Archives of Internal Medicine, 2001, 161, 2441-2444.	3.8	47
758	Cardiovascular Mortality in Twins and the Fetal Origins Hypothesis. Twin Research and Human Genetics, 2001, 4, 344-349.	1.0	42
759	Higher risk of pre-eclampsia after change of partner. An effect of longer interpregnancy intervals?. Epidemiology, 2001, 12, 624-629.	2.7	122
760	The heritability of cognitive functioning in very old adults: Evidence from Danish twins aged 75 years and older.. Psychology and Aging, 2001, 16, 272-280.	1.6	139
761	Behavior Genetic Modeling of Human Fertility: Findings from a Contemporary Danish Twin Study. Demography, 2001, 38, 29.	2.5	1
762	Genetic and Environmental Influences on Self-Reported Reduced Hearing in the Old and Oldest Old. Journal of the American Geriatrics Society, 2001, 49, 1512-1517.	2.6	120
763	Functional Status and Self-Rated Health in 2,262 Nonagenarians: The Danish 1905 Cohort Survey. Journal of the American Geriatrics Society, 2001, 49, 601-609.	2.6	170
764	Behavior genetic modeling of human fertility: Findings from a contemporary danish twin study. Demography, 2001, 38, 29-42.	2.5	112
765	Genetic and environmental factors in epilepsy: a population-based study of 11â€900 Danish twin pairs. Epilepsy Research, 2001, 44, 167-178.	1.6	83
766	Recent advances in human geneâ€longevity association studies. Mechanisms of Ageing and Development, 2001, 122, 909-920.	4.6	88
767	Variations of cardiovascular disease associated genes exhibit sex-dependent influence on human longevity. Experimental Gerontology, 2001, 36, 1303-1315.	2.8	22
768	The Danish 1905 Cohort. Journal of Aging and Health, 2001, 13, 32-46.	1.7	104
769	Do genetic factors contribute to the association between birth weight and blood pressure?. Journal of Epidemiology and Community Health, 2001, 55, 583-587.	3.7	56
770	Evaluation of Two Putative Susceptibility Loci for Oral Clefts in the Danish Population. American Journal of Epidemiology, 2001, 153, 1007-1015.	3.4	70
771	The X Chromosome and the Female Survival Advantage. Annals of the New York Academy of Sciences, 2001, 954, 175-183.	3.8	29
772	The heritability of cognitive functioning in very old adults: Evidence from Danish twins aged 75 years and older.. Psychology and Aging, 2001, 16, 272-280.	1.6	67
773	Cardiovascular Mortality in Twins and the Fetal Origins Hypothesis. Twin Research and Human Genetics, 2001, 4, 344-349.	1.0	58
774	The X chromosome and the female survival advantage: an example of the intersection between genetics, epidemiology and demography. Annals of the New York Academy of Sciences, 2001, 954, 175-83.	3.8	7

#	ARTICLE	IF	CITATIONS
775	Risk of subarachnoid haemorrhage in first degree relatives of patients with subarachnoid haemorrhage: follow up study based on national registries in Denmark. BMJ: British Medical Journal, 2000, 320, 141-145.	2.3	65
776	Handedness and Mortality: A Follow-Up Study of Danish Twins Born between 1900 and 1910. Epidemiology, 2000, 11, 576-580.	2.7	21
777	Birth outcome following maternal use of metoclopramide. British Journal of Clinical Pharmacology, 2000, 49, 264-268.	2.4	54
778	X-linked genetic factors regulate hematopoietic stem-cell kinetics in females. Blood, 2000, 95, 2449-2451.	1.4	112
779	Genetic and Environmental Influences on Functional Abilities in Danish Twins Aged 75 Years and Older. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2000, 55, M446-M452.	3.6	95
780	Genetic Influences on Fertility Behavior: Findings From a Danish Twin Study, 1910â€“1923. , 2000, , 67-84.		9
781	Strength and Anthropometric Measures in Identical and Fraternal Twins: No Evidence of Masculinization of Females with Male Co-Twins. Epidemiology, 2000, 11, 340-343.	2.7	77
782	X-linked genetic factors regulate hematopoietic stem-cell kinetics in females. Blood, 2000, 95, 2449-2451.	1.4	2
783	X-linked genetic factors regulate hematopoietic stem-cell kinetics in females. Blood, 2000, 95, 2449-51.	1.4	43
784	Declining physical abilities with age: a cross-sectional study of older twins and centenarians in Denmark. Age and Ageing, 1999, 28, 373-377.	1.6	122
785	The 20th Century Danish Facial Cleft Populationâ€™Epidemiological and Genetic-Epidemiological Studies. Cleft Palate-Craniofacial Journal, 1999, 36, 96-104.	0.9	61
786	Oral Clefts, Transforming Growth Factor Alpha Gene Variants, and Maternal Smoking: A Population-based Case-Control Study in Denmark, 1991-1994. American Journal of Epidemiology, 1999, 149, 248-255.	3.4	93
787	Study of environmental, social, and paternal factors in preterm delivery using sibs and half sibs. A population-based study in Denmark. Journal of Epidemiology and Community Health, 1999, 53, 20-23.	3.7	39
788	A Danish Population-Based Twin Study on General Health in the Elderly. Journal of Aging and Health, 1999, 11, 49-64.	1.7	155
789	Low birthweight and prematurity in relation to paternal factors: a study of recurrence. International Journal of Epidemiology, 1999, 28, 695-700.	1.9	45
790	Telomere Fluorescence Measurements in Granulocytes and T Lymphocyte Subsets Point to a High Turnover of Hematopoietic Stem Cells and Memory T Cells in Early Childhood. Journal of Experimental Medicine, 1999, 190, 157-168.	8.5	611
791	Is Fertility Behavior in Our Genes? Findings from a Danish Twin Study. Population and Development Review, 1999, 25, 253-288.	2.1	202
792	Session 3 - Labour and Delivery. Journal of Obstetrics and Gynaecology, 1999, 19, S49-S55.	0.9	0

#	ARTICLE	IF	CITATIONS
793	Genetic and environmental influence on asthma: a population-based study of 11,688 Danish twin pairs. European Respiratory Journal, 1999, 13, 8-14.	6.7	141
794	Recurrence Risk of Congenital Anomalies-the Impact of Paternal, Social, and Environmental Factors: A Population-based Study in Denmark. American Journal of Epidemiology, 1999, 150, 598-604.	3.4	26
795	The 20th Century Danish Facial Cleft Populationâ€”Epidemiological and Genetic-Epidemiological Studies. Cleft Palate-Craniofacial Journal, 1999, 36, 96-104.	0.9	74
796	The genetic component of discrete disability traits: an analysis using liability models with age-dependent thresholds. Behavior Genetics, 1998, 28, 207-214.	2.1	5
797	Low birth weight and preterm birth after short interpregnancy intervals. American Journal of Obstetrics and Gynecology, 1998, 178, 259-263.	1.3	69
798	A population-based study of Graves' disease in Danish twins. Clinical Endocrinology, 1998, 48, 397-400.	2.4	136
799	A tooth per child?. Lancet, The, 1998, 352, 1387.	13.7	3
800	A tooth per child?. Lancet, The, 1998, 352, 204.	13.7	78
801	Prenatal exposure to famine and health in later life. Lancet, The, 1998, 351, 1361.	13.7	1
802	Biodemographic Trajectories of Longevity. Science, 1998, 280, 855-860.	12.6	918
803	Risk of preterm delivery, low birthweight and growth retardation following spontaneous abortion: a registry-based study in Denmark. International Journal of Epidemiology, 1998, 27, 642-646.	1.9	49
804	Fecundability of Female Twins. Epidemiology, 1998, 9, 189-192.	2.7	47
805	Fecundability of female twins. Epidemiology, 1998, 9, 189-92.	2.7	12
806	No Increased Mortality in Later Life for Cohorts Bom during Famine. American Journal of Epidemiology, 1997, 145, 987-994.	3.4	170
807	Evaluation of Nature-Nurture Impact on Reproductive Health Using Half-Siblings. Epidemiology, 1997, 8, 6-11.	2.7	48
808	Genetic and environmental contributions to depression symptomatology: Evidence from Danish twins 75 years of age and older.. Journal of Abnormal Psychology, 1997, 106, 439-448.	1.9	95
809	Relationship between drug use and self-reported health in elderly Danes. European Journal of Clinical Pharmacology, 1997, 53, 179-183.	1.9	34
810	Evaluation of family history data for Danish twins with nonsyndromic cleft lip with or without cleft palate. , 1997, 72, 120-121.		8

#	ARTICLE	IF	CITATIONS
811	Genetic and environmental contributions to depression symptomatology: Evidence from Danish twins 75 years of age and older.. Journal of Abnormal Psychology, 1997, 106, 439-448.	1.9	63
812	Change in social status and risk of low birth weight in Denmark: population based cohort study. BMJ: British Medical Journal, 1997, 315, 1498-1502.	2.3	37
813	Determinants of longevity: genetic, environmental and medical factors. Journal of Internal Medicine, 1996, 240, 333-341.	6.0	149
814	Analysis of the recurrence patterns for nonsyndromic cleft lip with or without cleft palate in the families of 3,073 Danish probands. American Journal of Medical Genetics Part A, 1996, 61, 371-376.	2.4	49
815	Chromosome 22q11 deletion and other chromosome aberrations in cases with cleft palate, congenital heart defects and/or mental disability. A survey based on the Danish Facial Cleft Register. Clinical Genetics, 1996, 50, 116-120.	2.0	14
816	Cord blood immunoglobulin E in like-sexed monozygotic and dizygotic twins. Clinical Genetics, 1996, 50, 332-338.	2.0	13
817	Familial recurrence-pattern analysis of nonsyndromic isolated cleft palate—a Danish Registry study. American Journal of Human Genetics, 1996, 58, 182-90.	6.2	58
818	Alzheimer's disease in twins. Lancet, The, 1996, 347, 976.	13.7	3
819	The Danish Twin Register. Danish Medical Bulletin, 1996, 43, 467-70.	0.1	19
820	Absence of an Environmental Effect on the Recurrence of Facial-Cleft Defects. New England Journal of Medicine, 1995, 333, 161-165.	27.0	54
821	Mortality among twins after age 6: fetal origins hypothesis versus twin method. BMJ: British Medical Journal, 1995, 310, 432-436.	2.3	256
822	Etiological subgroups in non-syndromic isolated cleft palate. A genetic-epidemiological study of 52 Danish birth cohorts. Clinical Genetics, 1994, 46, 329-335.	2.0	41
823	Cleft lip (± cleft palate) in Danish twins, 1970-1990. American Journal of Medical Genetics Part A, 1993, 47, 910-916.	2.4	67
824	Isolated Cleft Palate in Danish Multiple Births, 1970-1990. Cleft Palate-Craniofacial Journal, 1993, 30, 469-474.	0.9	10
825	Isolated Cleft Palate in Danish Multiple Births, 1970-1990. Cleft Palate-Craniofacial Journal, 1993, 30, 469-474.	0.9	13
826	Selection bias in genetic-epidemiological studies of cleft lip and palate. American Journal of Human Genetics, 1992, 51, 654-9.	6.2	37
827	Differential Regulation of the DNA Methylome in Adults Born During the Great Chinese Famine in 1959-1961. SSRN Electronic Journal, 0, , .	0.4	0
828	Physical resilience after a diagnosis of cardiovascular disease among offspring of long-lived siblings. European Journal of Ageing, 0, , 1.	2.8	0

#	ARTICLE	IF	CITATIONS
829	Regulation of the Pituitary-Thyroid Axis in Adulthood is Not Related to Birth Weight. Evidence From Extremely Birth Weight Discordant Monozygotic Danish Twin Pairs. <i>Thyroid</i> , 0, , 120814054902005.	4.5	2
830	The Fertility Pattern of Twins and the General Population Compared: Evidence from Danish Cohorts 1945-64. <i>Demographic Research</i> , 0, 6, 383-408.	3.0	9
831	Human Biodemography: Some challenges and possibilities. <i>Demographic Research</i> , 0, 19, 1575-1586.	3.0	12
832	Is the age difference between partners related to women's earnings?. <i>Demographic Research</i> , 0, 41, 425-460.	3.0	5
833	Does sleep duration moderate genetic and environmental contributions to cognitive performance?. <i>Sleep</i> , 0, , .	1.1	0
834	Cancer-related reductions in survival: extent and duration evaluated using a large cohort study of twins, 1943-2011. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	2.5	0