Kaare Christensen

List of Publications by Year in descending order

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Version: 2024-02-01

834 papers 51,790 citations

102 h-index 188 g-index

878 all docs 878 docs citations

878 times ranked

53288 citing authors

#	Article	IF	Citations
1	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.	6.3	5,010
2	Ageing populations: the challenges ahead. Lancet, The, 2009, 374, 1196-1208.	6.3	2,804
3	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.	6.3	1,289
4	Biodemographic Trajectories of Longevity. Science, 1998, 280, 855-860.	6.0	918
5	Familial Risk and Heritability of Cancer Among Twins in Nordic Countries. JAMA - Journal of the American Medical Association, 2016, 315, 68.	3.8	648
6	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.	4.2	611
7	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	9.4	549
8	Interferon Regulatory Factor 6 (IRF6) Gene Variants and the Risk of Isolated Cleft Lip or Palate. New England Journal of Medicine, 2004, 351, 769-780.	13.9	534
9	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.	9.4	518
10	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.	6.3	473
11	The quest for genetic determinants of human longevity: challenges and insights. Nature Reviews Genetics, 2006, 7, 436-448.	7.7	455
12	Men: good health and high mortality. Sex differences in health and aging. Aging Clinical and Experimental Research, 2008, 20, 91-102.	1.4	453
13	Genetic influence on human lifespan and longevity. Human Genetics, 2006, 119, 312-321.	1.8	405
14	Causal Inference and Observational Research. Perspectives on Psychological Science, 2010, 5, 546-556.	5.2	403
15	Gender and telomere length: Systematic review and meta-analysis. Experimental Gerontology, 2014, 51, 15-27.	1.2	394
16	Evidence for a Major Role of Heredity in Graves' Disease: A Population-Based Study of Two Danish Twin Cohorts ¹ . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 930-934.	1.8	389
17	Disruption of an AP-2α binding site in an IRF6 enhancer is associated with cleft lip. Nature Genetics, 2008, 40, 1341-1347.	9.4	382
18	Heritability of Schizophrenia and Schizophrenia Spectrum Based on the Nationwide Danish Twin Register. Biological Psychiatry, 2018, 83, 492-498.	0.7	374

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19	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	13.7	353
20	Physical and cognitive functioning of people older than 90 years: a comparison of two Danish cohorts born 10 years apart. Lancet, The, 2013, 382, 1507-1513.	6.3	312
21	Academic Performance in Adolescence after Inguinal Hernia Repair in Infancy. Anesthesiology, 2011, 114, 1076-1085.	1.3	294
22	Mitochondrial DNA copy number in peripheral blood cells declines with age and is associated with general health among elderly. Human Genetics, 2014, 133, 1149-1159.	1.8	270
23	<scp>DNA</scp> methylation age is associated with mortality in aÂlongitudinal Danish twin study. Aging Cell, 2016, 15, 149-154.	3.0	260
24	Epigenetic variation during the adult lifespan: crossâ€sectional and longitudinal data on monozygotic twin pairs. Aging Cell, 2012, 11, 694-703.	3.0	257
25	Mortality among twins after age 6: fetal origins hypothesis versus twin method. BMJ: British Medical Journal, 1995, 310, 432-436.	2.4	256
26	Complete sequencing shows a role for MSX1 in non-syndromic cleft lip and palate. Journal of Medical Genetics, 2003, 40, 399-407.	1.5	254
27	Predictors of Mortality in 2,249 Nonagenarians—The Danish 1905-Cohort Survey. Journal of the American Geriatrics Society, 2003, 51, 1365-1373.	1.3	253
28	Telomere Length and Mortality: A Study of Leukocytes in Elderly Danish Twins. American Journal of Epidemiology, 2008, 167, 799-806.	1.6	250
29	Genomeâ€wide association study identifies a single major locus contributing to survival into old age; the <i>APOE</i> locus revisited. Aging Cell, 2011, 10, 686-698.	3.0	249
30	Age Trajectories of Grip Strength: Cross-Sectional and Longitudinal Data Among 8,342 Danes Aged 46 to 102. Annals of Epidemiology, 2006, 16, 554-562.	0.9	239
31	Good Semen Quality and Life Expectancy: A Cohort Study of 43,277 Men. American Journal of Epidemiology, 2009, 170, 559-565.	1.6	239
32	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. Human Molecular Genetics, 2014, 23, 4420-4432.	1.4	227
33	Age- and Sex-differences in the Validity of Questionnaire-based Zygosity in Twins. Twin Research and Human Genetics, 2003, 6, 275-278.	1.5	227
34	No Association Between Telomere Length and Survival Among the Elderly and Oldest Old. Epidemiology, 2006, 17, 190-194.	1.2	226
35	Offspring's Leukocyte Telomere Length, Paternal Age, and Telomere Elongation in Sperm. PLoS Genetics, 2008, 4, e37.	1.5	224
36	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. Lancet, The, 2020, 396, 1511-1524.	6.3	219

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37	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.	3.3	218
38	Genetic Liability in Stroke. Stroke, 2002, 33, 769-774.	1.0	216
39	A meta-analysis of genome-wide association studies identifies multiple longevity genes. Nature Communications, 2019, 10, 3669.	5.8	214
40	Genome-wide meta-analysis points to CTC1 and ZNF676 as genes regulating telomere homeostasis in humans. Human Molecular Genetics, 2012, 21, 5385-5394.	1.4	210
41	Long term follow up study of survival associated with cleft lip and palate at birth. BMJ: British Medical Journal, 2004, 328, 1405.	2.4	205
42	Is Fertility Behavior in Our Genes? Findings from a Danish Twin Study. Population and Development Review, 1999, 25, 253-288.	1.2	202
43	Tracking and fixed ranking of leukocyte telomere length across the adult life course. Aging Cell, 2013, 12, 615-621.	3.0	197
44	$\mbox{\ensuremath{\mbox{\scriptsize ci}}}\mbox{\ensuremath{\mbox{\scriptsize Staphylococcus}}}\mbox{\ensuremath{\mbox{\scriptsize aureus}}}\mbox{\ensuremath{\mbox{\scriptsize /i}}}\mbox{\ensuremath{\mbox{\scriptsize and}}}\mbox{\ensuremath{\mbox{\scriptsize the}}}\mbox{\ensuremath{\mbox{\scriptsize eld}}}\mbox{\ensuremath{\mbox{\scriptsize microbiome}}}\mbox{\ensuremath{\mbox{\scriptsize Science}}}\mbox{\ensuremath{\mbox{\scriptsize Advances}}}\mbox{\ensuremath{\mbox{\scriptsize eld}}}\mbox{\ensuremath{\mbox{\scriptsize single}}}\mbox{\ensuremath{\mbox{\scriptsize single}}}\mbox{\ensuremath{\mbox{\scriptsize single}}}\mbox{\ensuremath{\mbox{\scriptsize eld}}}\mbox{\ensuremath{\mbox{\scriptsize eld}}\mbox{\ensuremath{\mbox{\scriptsize eld}}}\mbox{\ensuremath{\mbox{\scriptsize eld}}}\ensuremath{\mbox{$	4.7	189
45	The Danish Twin Registry: 127 Birth Cohorts of Twins. Twin Research and Human Genetics, 2002, 5, 352-357.	1.5	189
46	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.	1.5	188
47	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.	3.3	181
48	Hand grip strength: A phenotype suitable for identifying genetic variants affecting mid- and late-life physical functioning. Genetic Epidemiology, 2002, 23, 110-122.	0.6	179
49	Why Some Women Look Young for Their Age. PLoS ONE, 2009, 4, e8021.	1.1	178
50	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.	2.2	175
51	Familial Aggregation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 378-383.	2.1	173
52	No Increased Mortality in Later Life for Cohorts Bom during Famine. American Journal of Epidemiology, 1997, 145, 987-994.	1.6	170
53	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.	1.3	170
54	Genomeâ€wide linkage analysis for human longevity: Genetics of Healthy Aging Study. Aging Cell, 2013, 12, 184-193.	3.0	170

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55	Genetic Influences on Political Ideologies: Twin Analyses of 19 Measures of Political Ideologies from Five Democracies and Genome-Wide Findings from Three Populations. Behavior Genetics, 2014, 44, 282-294.	1.4	169
56	The Heritability of Prostate Cancer in the Nordic Twin Study of Cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2303-2310.	1.1	169
57	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.	1.4	163
58	Health and function of participants in the Long Life Family Study: A comparison with other cohorts. Aging, 2011, 3, 63-76.	1.4	163
59	Orofacial Cleft Risk Is Increased with Maternal Smoking and Specific Detoxification-Gene Variants. American Journal of Human Genetics, 2007, 80, 76-90.	2.6	156
60	Perceived age as clinically useful biomarker of ageing: cohort study. BMJ: British Medical Journal, 2009, 339, b5262-b5262.	2.4	156
61	A Danish Population-Based Twin Study on General Health in the Elderly. Journal of Aging and Health, 1999, 11, 49-64.	0.9	155
62	What Genome-wide Association Studies Can Do for Medicine. New England Journal of Medicine, 2007, 356, 1094-1097.	13.9	153
63	The heritability of leucocyte telomere length dynamics. Journal of Medical Genetics, 2015, 52, 297-302.	1.5	152
64	Influence of environmental factors on facial ageing. Age and Ageing, 2006, 35, 110-115.	0.7	151
65	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.	3.0	151
66	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. American Journal of Human Genetics, 2015, 96, 397-411.	2.6	150
67	Determinants of longevity: genetic, environmental and medical factors. Journal of Internal Medicine, 1996, 240, 333-341.	2.7	149
68	A Genome-wide Association Study of Nonsyndromic Cleft Palate Identifies an Etiologic Missense Variant in GRHL3. American Journal of Human Genetics, 2016, 98, 744-754.	2.6	146
69	Heritability of Insulin Secretion, Peripheral and Hepatic Insulin Action, and Intracellular Glucose Partitioning in Young and Old Danish Twins. Diabetes, 2005, 54, 275-283.	0.3	145
70	Combined Genome Scans for Body Stature in 6,602 European Twins: Evidence for Common Caucasian Loci. PLoS Genetics, 2007, 3, e97.	1.5	145
71	Evidence for gene-environment interaction in a genome wide study of nonsyndromic cleft palate. Genetic Epidemiology, 2011, 35, n/a-n/a.	0.6	145

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73	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. Nature Genetics, 2022, 54, 581-592.	9.4	142
74	Genetic and environmental influence on asthma: a population-based study of 11,688 Danish twin pairs. European Respiratory Journal, 1999, 13, 8-14.	3.1	141
75	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.	1.4	139
76	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.	1.8	139
77	A population-based study of Graves' disease in Danish twins. Clinical Endocrinology, 1998, 48, 397-400.	1.2	136
78	FOXE1 association with both isolated cleft lip with or without cleft palate, and isolated cleft palate. Human Molecular Genetics, 2009, 18, 4879-4896.	1.4	136
79	Total and Regional Fat Distribution is Strongly Influenced by Genetic Factors in Young and Elderly Twins. Obesity, 2005, 13, 2139-2145.	4.0	135
80	Selective Serotonin Reuptake Inhibitors and the Risk of Stroke. Stroke, 2002, 33, 1465-1473.	1.0	133
81	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.	1.6	133
82	Heritability and Familial Aggregation of Diverticular Disease: A Population-Based Study of Twins and Siblings. Gastroenterology, 2013, 144, 736-742.e1.	0.6	131
83	The Concordance and Heritability of Type 2 Diabetes in 34,166 Twin Pairs From International Twin Registers: The Discordant Twin (DISCOTWIN) Consortium. Twin Research and Human Genetics, 2015, 18, 762-771.	0.3	125
84	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.	2.6	123
85	Declining physical abilities with age: a cross-sectional study of older twins and centenarians in Denmark. Age and Ageing, 1999, 28, 373-377.	0.7	122
86	Higher risk of pre-eclampsia after change of partner. An effect of longer interpregnancy intervals?. Epidemiology, 2001, 12, 624-629.	1.2	122
87	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.	0.7	122
88	Childhood Socioeconomic Position and Objectively Measured Physical Capability Levels in Adulthood: A Systematic Review and Meta-Analysis. PLoS ONE, 2011, 6, e15564.	1.1	121
89	Genetic and Environmental Influences on Selfâ€Reported Reduced Hearing in the Old and Oldest Old. Journal of the American Geriatrics Society, 2001, 49, 1512-1517.	1.3	120
90	High concordance for essential tremor in monozygotic twins of old age. Neurology, 2004, 62, 208-211.	1. 5	120

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91	Comparison of academic performance of twins and singletons in adolescence: follow-up study. BMJ: British Medical Journal, 2006, 333, 1095.	2.4	119
92	Parent $\hat{E}^{1}\!\!/\!\!4$ s Age and the Risk of Oral Clefts. Epidemiology, 2005, 16, 311-316.	1.2	117
93	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.	1.7	117
94	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.	0.6	116
95	The relative lengths of individual telomeres are defined in the zygote and strictly maintained during life. Aging Cell, 2004, 3, 97-102.	3.0	114
96	A Family Longevity Selection Score: Ranking Sibships by Their Longevity, Size, and Availability for Study. American Journal of Epidemiology, 2009, 170, 1555-1562.	1.6	113
97	Cross-national differences in grip strength among 50+ year-old Europeans: results from the SHARE study. European Journal of Ageing, 2009, 6, 227-236.	1.2	113
98	X-linked genetic factors regulate hematopoietic stem-cell kinetics in females. Blood, 2000, 95, 2449-2451.	0.6	112
99	Behavior genetic modeling of human fertility: Findings from a contemporary danish twin study. Demography, 2001, 38, 29-42.	1.2	112
100	Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	9.4	112
101	Cancer Risk in Persons with Oral Cleft—A Population-based Study of 8,093 Cases. American Journal of Epidemiology, 2005, 161, 1047-1055.	1.6	111
102	Polymorphisms in the glial glutamate transporter <i>SLC1A2</i> are associated with essential tremor. Neurology, 2012, 79, 243-248.	1.5	111
103	The telomere lengthening conundrumâ€"artifact or biology?. Nucleic Acids Research, 2013, 41, e131-e131.	6.5	111
104	Major Genetic Susceptibility for Venous Thromboembolism in Men: A Study of Danish Twins. Epidemiology, 2003, 14, 328-332.	1.2	110
105	Smoking Habits, Nicotine Use, and Congenital Malformations. Obstetrics and Gynecology, 2006, 107, 51-57.	1.2	110
106	Longevity Studies in GenomEUtwin. Twin Research and Human Genetics, 2003, 6, 448-454.	1.5	108
107	Centenarians – a useful model for healthy aging? A 29â€year followâ€up of hospitalizations among 40 000 Danes born in 1905. Aging Cell, 2009, 8, 270-276.	3.0	108
108	Risk of Oral Clefts in Twins. Epidemiology, 2011, 22, 313-319.	1.2	108

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109	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.	2.2	107
110	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.	2.2	107
111	Tremor in the elderly: Essential and agingâ€related tremor. Movement Disorders, 2015, 30, 1327-1334.	2.2	106
112	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. American Journal of Human Genetics, 2019, 104, 112-138.	2.6	106
113	Genetic variation in <i>TERT</i> and <i>TERC</i> and human leukocyte telomere length and longevity: a crossâ€sectional and longitudinal analysis. Aging Cell, 2012, 11, 223-227.	3.0	105
114	Morbidity before and after the Diagnosis of Hyperthyroidism: A Nationwide Register-Based Study. PLoS ONE, 2013, 8, e66711.	1.1	105
115	The Danish 1905 Cohort. Journal of Aging and Health, 2001, 13, 32-46.	0.9	104
116	AGING: It's Never Too Late. Science, 2003, 301, 1679-1681.	6.0	101
117	Genetic Influences on Growth Traits of BMI: A Longitudinal Study of Adult Twins. Obesity, 2008, 16, 847-852.	1.5	101
118	Twin study of genetic and aging effects on X chromosome inactivation. European Journal of Human Genetics, 2005, 13, 599-606.	1.4	100
119	<i>APOE</i> Alleles and Extreme Human Longevity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 44-51.	1.7	99
120	Genetic Influence on Inflammation Variables in the Elderly. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 2168-2173.	1.1	96
121	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.	2.0	95
122	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.	1.7	95
123	Oral clefts and life style factors — A case-cohort study based on prospective Danish data. European Journal of Epidemiology, 2007, 22, 173-181.	2.5	94
124	Genetic Determinants of Facial Clefting: Analysis of 357 Candidate Genes Using Two National Cleft Studies from Scandinavia. PLoS ONE, 2009, 4, e5385.	1.1	94
125	Does More Schooling Reduce Hospitalization and Delay Mortality? New Evidence Based on Danish Twins. Demography, 2011, 48, 1347-1375.	1.2	94
126	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	1.1	94

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127	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.	1.6	93
128	Familial Aggregation and Heritability of Pyloric Stenosis. JAMA - Journal of the American Medical Association, 2010, 303, 2393.	3.8	93
129	Educational outcome in adolescence following pyloric stenosis repair before 3Âmonths of age: a nationwide cohort study. Paediatric Anaesthesia, 2013, 23, 883-890.	0.6	92
130	Twin methodology in epigenetic studies. Journal of Experimental Biology, 2015, 218, 134-139.	0.8	92
131	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.	2.8	90
132	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.	1.0	90
133	Increased Psychiatric Morbidity Before and After the Diagnosis of Hypothyroidism: A Nationwide Register Study. Thyroid, 2014, 24, 802-808.	2.4	90
134	Genome-wide association studies identify 137 genetic loci for DNA methylation biomarkers of aging. Genome Biology, 2021, 22, 194.	3.8	90
135	The Danish Twin Registry in the New Millennium. Twin Research and Human Genetics, 2006, 9, 763-771.	0.3	89
136	Recent advances in human gene–longevity association studies. Mechanisms of Ageing and Development, 2001, 122, 909-920.	2.2	88
137	Epileptic seizures and syndromes in twins: the importance of genetic factors. Epilepsy Research, 2003, 55, 137-146.	0.8	88
138	The Danish Twin Registry. Scandinavian Journal of Public Health, 2011, 39, 75-78.	1.2	88
139	Leukocyte telomere length dynamics in women and men: menopause vs age effects. International Journal of Epidemiology, 2015, 44, 1688-1695.	0.9	87
140	Cognitive Functioning after Surgery in Middle-aged and Elderly Danish Twins. Anesthesiology, 2016, 124, 312-321.	1.3	87
141	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. Acta Neuropathologica, 2019, 138, 237-250.	3.9	87
142	Risk of Stroke Associated With Nonsteroidal Anti-Inflammatory Drugs. Stroke, 2003, 34, 379-386.	1.0	86
143	Genetics of Healthy Aging in Europe: The EU-Integrated Project GEHA (GEnetics of Healthy Aging). Annals of the New York Academy of Sciences, 2007, 1100, 21-45.	1.8	85
144	The coâ€occurrence of mt <scp>DNA</scp> mutations on different oxidative phosphorylation subunits, not detected by haplogroup analysis, affects human longevity and is population specific. Aging Cell, 2014, 13, 401-407.	3.0	85

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145	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. Nature Communications, 2018, 9, 2976.	5.8	85
146	Association between Height and Coronary Heart Disease Mortality: A Prospective Study of 35,000 Twin Pairs. American Journal of Epidemiology, 2006, 163, 615-621.	1.6	84
147	Cross-national comparison of sex differences in health and mortality in Denmark, Japan and the US. European Journal of Epidemiology, 2010, 25, 471-480.	2.5	84
148	Genetic and environmental factors in epilepsy: a population-based study of 11â€^900 Danish twin pairs. Epilepsy Research, 2001, 44, 167-178.	0.8	83
149	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.	1.0	83
150	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.	1.0	83
151	Genetic Epidemiology of Spontaneous Subarachnoid Hemorrhage. Stroke, 2010, 41, 2458-2462.	1.0	83
152	Age and gender effects on DNA strand break repair in peripheral blood mononuclear cells. Aging Cell, 2013, 12, 58-66.	3.0	83
153	Evidence from case–control and longitudinal studies supports associations of genetic variation in APOE, CETP, and IL6 with human longevity. Age, 2013, 35, 487-500.	3.0	82
154	Epigenetic drift in the aging genome: a ten-year follow-up in an elderly twin cohort. International Journal of Epidemiology, 2016, 45, dyw132.	0.9	82
155	Telomeres and the natural lifespan limit in humans. Aging, 2017, 9, 1130-1142.	1.4	82
156	Poor semen quality may contribute to recent decline in fertility rates. Human Reproduction, 2002, 17, 1437-1440.	0.4	81
157	Familial Aggregation of Hypospadias: A Cohort Study. American Journal of Epidemiology, 2007, 167, 251-256.	1.6	81
158	Social Activity and Healthy Aging: A Study of Aging Danish Twins. Twin Research and Human Genetics, 2007, 10, 255-265.	0.3	81
159	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.	1.5	80
160	The Heritability of Breast Cancer among Women in the Nordic Twin Study of Cancer. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 145-150.	1.1	80
161	Sex and age differences in COVID-19 mortality in Europe. Wiener Klinische Wochenschrift, 2021, 133, 393-398.	1.0	79
162	A tooth per child?. Lancet, The, 1998, 352, 204.	6.3	78

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163	Exogenous determinants of early-life conditions, and mortality later in life. Social Science and Medicine, 2009, 68, 1591-1598.	1.8	78
164	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.	1.7	78
165	Long-term effects of migraine on cognitive function. Neurology, 2005, 64, 600-607.	1.5	77
166	Candidate Gene Polymorphisms in the Serotonergic Pathway: Influence on Depression Symptomatology in an Elderly Population. Biological Psychiatry, 2007, 61, 223-230.	0.7	77
167	Excess Mortality in Patients Diagnosed With Hypothyroidism: A Nationwide Cohort Study of Singletons and Twins. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1069-1075.	1.8	77
168	A short leucocyte telomere length is associated with development of insulin resistance. Diabetologia, 2016, 59, 1258-1265.	2.9	77
169	Familial Risk and Heritability of Colorectal Cancer in the Nordic Twin Study of Cancer. Clinical Gastroenterology and Hepatology, 2017, 15, 1256-1264.	2.4	77
170	Strength and Anthropometric Measures in Identical and Fraternal Twins: No Evidence of Masculinization of Females with Male Co-Twins. Epidemiology, 2000, 11, 340-343.	1.2	77
171	Cessation of Smoking After First-Ever Stroke. Stroke, 2002, 33, 2263-2269.	1.0	75
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