List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6824880/publications.pdf Version: 2024-02-01

		53794	26613
112	17,365	45	107
papers	citations	h-index	g-index
117	117	117	25943
all docs	docs citations	times ranked	citing authors

Κλιικό Ηεικκίι Δα

#	Article	IF	CITATIONS
1	Elucidating the relationship between migraine risk and brain structure using genetic data. Brain, 2022, 145, 3214-3224.	7.6	7
2	Genome-wide association study identifies 48 common genetic variants associated with handedness. Nature Human Behaviour, 2021, 5, 59-70.	12.0	79
3	Sensitivity to Noise Following a Mild Traumatic Brain Injury: A Longitudinal Study. Journal of Head Trauma Rehabilitation, 2021, 36, E289-E301.	1.7	7
4	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
5	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. Hormones and Behavior, 2021, 136, 105054.	2.1	1
6	Habitual sleep disturbances and migraine: a Mendelian randomization study. Annals of Clinical and Translational Neurology, 2020, 7, 2370-2380.	3.7	18
7	Identification, Heritability, and Relation With Gene Expression of Novel DNA Methylation Loci for Blood Pressure. Hypertension, 2020, 76, 195-205.	2.7	33
8	A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. Nature Communications, 2020, 11, 3368.	12.8	49
9	Cross-trait analyses with migraine reveal widespread pleiotropy and suggest a vascular component to migraine headache. International Journal of Epidemiology, 2020, 49, 1022-1031.	1.9	34
10	The Epidemiology of Noise Sensitivity in New Zealand. Neuroepidemiology, 2020, 54, 482-489.	2.3	0
11	Early adolescent aggression predicts antisocial personality disorder in young adults: a population-based study. European Child and Adolescent Psychiatry, 2019, 28, 341-350.	4.7	35
12	FinnTwin12 Cohort: An Updated Review. Twin Research and Human Genetics, 2019, 22, 302-311.	0.6	48
13	Predictive Association of Smoking with Depressive Symptoms: a Longitudinal Study of Adolescent Twins. Prevention Science, 2019, 20, 1021-1030.	2.6	18
14	Testing the reciprocal association between smoking and depressive symptoms from adolescence to adulthood: A longitudinal twin study. Drug and Alcohol Dependence, 2019, 200, 64-70.	3.2	24
15	FinnTwin16: A Longitudinal Study from Age 16 of a Population-Based Finnish Twin Cohort. Twin Research and Human Genetics, 2019, 22, 530-539.	0.6	39
16	Chronic diseases and objectively monitored physical activity profile among aged individuals – a cross-sectional twin cohort study. Annals of Medicine, 2019, 51, 78-87.	3.8	25
17	Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. Early Human Development, 2018, 120, 53-60.	1.8	20
18	Triplets, birthweight, and handedness. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6076-6081.	7.1	17

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#	Article	IF	CITATIONS
19	Long-term leisure-time physical activity and other health habits as predictors of objectively monitored late-life physical activity – A 40-year twin study. Scientific Reports, 2018, 8, 9400.	3.3	18
20	Objectively measured physical activity profile and cognition in Finnish elderly twins. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 263-271.	3.7	14
21	Leisure-time physical inactivity and association with body mass index: a Finnish Twin Study with a 35-year follow-up. International Journal of Epidemiology, 2017, 46, 116-127.	1.9	26
22	Rare and low-frequency coding variants alter human adult height. Nature, 2017, 542, 186-190.	27.8	544
23	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. International Journal of Epidemiology, 2017, 46, 1488-1498.	1.9	22
24	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.6	8
25	[O3–06–05]: EPISODIC MEMORY PERFORMANCE IN COGNITIVELY HEALTHY TWINS WITH COGNITIVELY IMPAIRED COâ€TWINS. Alzheimer's and Dementia, 2017, 13, P913.	0.8	0
26	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	6.0	42
27	Midlife Physical Activity and Cognition Later in Life: A Prospective Twin Study. Journal of Alzheimer's Disease, 2016, 54, 1303-1317.	2.6	16
28	Association between education and future leisure-time physical inactivity: a study of Finnish twins over a 35-year follow-up. BMC Public Health, 2016, 16, 720.	2.9	17
29	P3-367: Cognitive Reserve as Indexed by Educational and Occupational Attainment Moderates the Association Between Cardiovascular Disease and Dementia. , 2016, 12, P989-P990.		0
30	Twin's Birth-Order Differences in Height and Body Mass Index From Birth to Old Age: A Pooled Study of 26 Twin Cohorts Participating in the CODATwins Project. Twin Research and Human Genetics, 2016, 19, 112-124.	0.6	21
31	Middle age selfâ€report risk score predicts cognitive functioning and dementia in 20–40Âyears. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 4, 118-125.	2.4	17
32	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
33	Genomeâ€wide timeâ€toâ€event analysis on smoking progression stages in a familyâ€based study. Brain and Behavior, 2016, 6, e00462.	2.2	14
34	Metabolic signatures of birthweight in 18Â288 adolescents and adults. International Journal of Epidemiology, 2016, 45, 1539-1550.	1.9	41
35	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
36	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. Nature Genetics, 2016, 48, 1462-1472.	21.4	284

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37	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. Nature Genetics, 2016, 48, 856-866.	21.4	520
38	Familial Risk and Heritability of Cancer Among Twins in Nordic Countries. JAMA - Journal of the American Medical Association, 2016, 315, 68.	7.4	648
39	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.6	24
40	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. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
41	Higher Prevalence of Left-Handedness in Twins? Not After Controlling Birth Time Confounders. Twin Research and Human Genetics, 2015, 18, 526-532.	0.6	13
42	The Negative Affect Hypothesis of Noise Sensitivity. International Journal of Environmental Research and Public Health, 2015, 12, 5284-5303.	2.6	21
43	Elucidating the relationship between noise sensitivity and personality. Noise and Health, 2015, 17, 165.	O.5	67
44	DT-02-06: Middle age protective score based onÂself-reported measures predictsÂdementia status in old age: A population-based study with 28-year follow-up. , 2015, 11, P335-P335.		0
45	Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. Journal of Affective Disorders, 2015, 172, 453-461.	4.1	15
46	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
47	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
48	Age- and Sex-Specific Causal Effects of Adiposity on Cardiovascular Risk Factors. Diabetes, 2015, 64, 1841-1852.	0.6	63
49	Directional dominance on stature and cognition inÂdiverse human populations. Nature, 2015, 523, 459-462.	27.8	173
50	Physical Activity, Fitness, Glucose Homeostasis, and Brain Morphology in Twins. Medicine and Science in Sports and Exercise, 2015, 47, 509-518.	0.4	35
51	Cigarette smoking and alcohol use as predictors of disability retirement: A population-based cohort study. Drug and Alcohol Dependence, 2015, 155, 260-266.	3.2	17
52	The association of noise sensitivity with music listening, training, and aptitude. Noise and Health, 2015, 17, 350.	0.5	21
53	Genome-wide association study on detailed profiles of smoking behavior and nicotine dependence in a twin sample. Molecular Psychiatry, 2014, 19, 615-624.	7.9	64
54	Long-term consistency of diurnal-type preferences among men. Chronobiology International, 2014, 31, 182-188.	2.0	79

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55	Harmonization of Neuroticism and Extraversion phenotypes across inventories and cohorts in the Genetics of Personality Consortium: an application of Item Response Theory. Behavior Genetics, 2014, 44, 295-313.	2.1	103
56	Discovery and refinement of loci associated with lipid levels. Nature Genetics, 2013, 45, 1274-1283.	21.4	2,641
57	Common variants associated with plasma triglycerides and risk for coronary artery disease. Nature Genetics, 2013, 45, 1345-1352.	21.4	754
58	Midlife cardiovascular risk factors and late cognitive impairment. European Journal of Epidemiology, 2013, 28, 405-416.	5.7	57
59	Genome-wide meta-analysis identifies new susceptibility loci for migraine. Nature Genetics, 2013, 45, 912-917.	21.4	338
60	The Role of Adiposity in Cardiometabolic Traits: A Mendelian Randomization Analysis. PLoS Medicine, 2013, 10, e1001474.	8.4	178
61	Distinct Loci in the <i>CHRNA5</i> / <i>CHRNA3</i> / <i>CHRNB4</i> Gene Cluster Are Associated With Onset of Regular Smoking. Genetic Epidemiology, 2013, 37, 846-859.	1.3	32
62	Midlife Sleep Characteristics Associated with Late Life Cognitive Function. Sleep, 2013, 36, 1533-1541.	1.1	129
63	Noise Sensitivity and Multiple Chemical Sensitivity. Noise and Vibration Worldwide, 2013, 44, 9-15.	1.0	0
64	Noise Sensitivity and Disability Retirement. Journal of Occupational and Environmental Medicine, 2013, 55, 365-370.	1.7	10
65	Analysis of Detailed Phenotype Profiles Reveals CHRNA5-CHRNA3-CHRNB4 Gene Cluster Association With Several Nicotine Dependence Traits. Nicotine and Tobacco Research, 2012, 14, 720-733.	2.6	61
66	Increased Genetic Vulnerability to Smoking at CHRNA5 in Early-Onset Smokers. Archives of General Psychiatry, 2012, 69, 854.	12.3	71
67	Association between smoking behavior patterns and chronic obstructive pulmonary disease: A long-term follow-up study among Finnish adults. Annals of Medicine, 2012, 44, 598-606.	3.8	4
68	Noise sensitivity and multiple chemical sensitivity scales: Properties in a population based epidemiological study. Noise and Health, 2012, 14, 215.	0.5	24
69	Self-reported Life Satisfaction and Alcohol use: A 15-year follow-up of Healthy Adult Twins. Alcohol and Alcoholism, 2012, 47, 160-168.	1.6	48
70	The association between smoking behaviour patterns and chronic obstructive pulmonary disease: a longâ€ŧerm followâ€up study among Finnish adults. Clinical Respiratory Journal, 2011, 5, 6-7.	1.6	0
71	Handedness in the Helsinki Ultrasound Trial. Ultrasound in Obstetrics and Gynecology, 2011, 37, 638-642.	1.7	12
72	Noise exposure of musicians of a ballet orchestra. Noise and Health, 2011, 13, 51.	0.5	15

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73	Noise sensitivity and hearing disability. Noise and Health, 2011, 13, 59.	0.5	24
74	Midlife Alcohol Consumption and Later Risk of Cognitive Impairment: A Twin Follow-up Study. Journal of Alzheimer's Disease, 2010, 22, 939-948.	2.6	31
75	Evidence that BMI and type 2 diabetes share only a minor fraction of genetic variance: a follow-up study of 23,585 monozygotic and dizygotic twins from the Finnish Twin Cohort Study. Diabetologia, 2010, 53, 1314-1321.	6.3	51
76	Geographical structure and differential natural selection among North European populations. Genome Research, 2009, 19, 804-814.	5.5	75
77	Genetic linkage findings for DSMâ€₩ nicotine withdrawal in two populations. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 950-959.	1.7	19
78	Replication of linkage on chromosome 7q22 and association of the regional Reelin gene with working memory in schizophrenia families. Molecular Psychiatry, 2008, 13, 673-684.	7.9	91
79	Linkage of nicotine dependence and smoking behavior on 10q, 7q and 11p in twins with homogeneous genetic background. Pharmacogenomics Journal, 2008, 8, 209-219.	2.0	43
80	Genetic Linkage to Chromosome 22q12 for a Heavy-Smoking Quantitative Trait in Two Independent Samples. American Journal of Human Genetics, 2007, 80, 856-866.	6.2	89
81	Heritability of diurnal type: a nationwide study of 8753 adult twin pairs. Journal of Sleep Research, 2007, 16, 156-162.	3.2	196
82	The association of noise sensitivity with coronary heart and cardiovascular mortality among Finnish adults. Science of the Total Environment, 2007, 372, 406-412.	8.0	42
83	Genetic Component of Noise Sensitivity. Twin Research and Human Genetics, 2005, 8, 245-249.	0.6	66
84	Detection of diabetic retinopathy: a comparison between red-free digital images and colour transparencies. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 427-432.	1.9	4
85	Genetic Component of Noise Sensitivity. Twin Research and Human Genetics, 2005, 8, 245-249.	0.6	43
86	Somatic and Psychological Characteristics of Noise-Sensitive Adults in Finland. Archives of Environmental Health, 2004, 59, 410-417.	0.4	24
87	Life dissatisfaction and subsequent work disability in an 11-year follow-up. Psychological Medicine, 2004, 34, 221-228.	4.5	76
88	Detection of retinal neovascularizations using 45 ° and 60 ° photographic fields with varying 45 ° fi simulated on a 60 ° photograph. Acta Ophthalmologica, 2002, 80, 372-378.	ields 0.3	8
89	Life Satisfaction and Suicide: A 20-Year Follow-Up Study. American Journal of Psychiatry, 2001, 158, 433-439.	7.2	381
90	SELF-REPORT OF TRANSPORTATION NOISE EXPOSURE, ANNOYANCE AND NOISE SENSITIVITY IN RELATION TO NOISE MAP INFORMATION. Journal of Sound and Vibration, 2000, 234, 191-206.	3.9	28

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91	A comparison between one- and two-field 60° fundus photography when screening for diabetic retinopathy. Acta Ophthalmologica, 2000, 78, 14-20.	0.3	16
92	Self-reported Life Satisfaction and 20-Year Mortality in Healthy Finnish Adults. American Journal of Epidemiology, 2000, 152, 983-991.	3.4	335
93	Assessment of diabetic retinopathy using two-field 60° fundus photography. A comparison between red-free, black-and-white prints and colour transparencies. Acta Ophthalmologica, 1999, 77, 638-647.	0.3	16
94	Magnetic Fields of Transmission Lines and Depression. American Journal of Epidemiology, 1997, 146, 1037-1045.	3.4	43
95	Prevalence and Genetics of Sleepwalking. Neurology, 1997, 48, 177-181.	1.1	312
96	Self-rated depression in 12,063 middle-aged adults. Nordic Journal of Psychiatry, 1997, 51, 331-338.	1.3	26
97	Interpersonal conflict as a predictor of work disability: A follow-up study of 15,348 finnish employees. Journal of Psychosomatic Research, 1996, 40, 157-167.	2.6	87
98	Daytime sleepiness in an adult, Finnish population. Journal of Internal Medicine, 1996, 239, 417-423.	6.0	174
99	Narcolepsyâ€ i ike symptoms among adult twins. Journal of Sleep Research, 1996, 5, 55-60.	3.2	28
100	Migraine and Concomitant Symptoms Among 8167 Adult Twin Pairs. Headache, 1995, 35, 70-78.	3.9	162
101	Residential exposure to magnetic fields generated by 110-400 kV power lines in Finland. Bioelectromagnetics, 1995, 16, 365-376.	1.6	18
102	The prevalence of narcolepsy: An epidemiological study of the Finnish Twin Cohort. Annals of Neurology, 1994, 35, 709-716.	5.3	216
103	The Ullanlinna Narcolepsy Scale: validation of a measure of symptoms in the narcoleptic syndrome. Journal of Sleep Research, 1994, 3, 52-59.	3.2	127
104	Snoring and Cardiovascular Risk Factors. Annals of Medicine, 1994, 26, 371-376.	3.8	49
105	Authors' reply (Finland). BMJ: British Medical Journal, 1994, 308, 1163-1163.	2.3	1
106	A Population-Based Survey of Headache and Migraine in 22,809 Adults. Headache, 1993, 33, 403-412.	3.9	66
107	Selection Bias in Disease-Related Twin Studies — Data on 11,154 Adult Finnish Twin Pairs from a Nationwide Panel. Acta Geneticae Medicae Et Gemellologiae, 1990, 39, 441-446.	0.2	10
108	Genetic and Environmental Factors in Sciatica Evidence from a Nationwide Panel of 9365 Adult Twin Pairs. Annals of Medicine, 1989, 21, 393-398.	3.8	101

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109	Hostility as a risk factor for mortality and ischemic heart disease in men Psychosomatic Medicine, 1988, 50, 330-340.	2.0	207
110	Snoring as a risk factor for ischaemic heart disease and stroke in men BMJ: British Medical Journal, 1987, 294, 16-19.	2.3	433
111	Design and Sampling Considerations, Response Rates, and Representativeness in a Finnish Twin Family Study. Acta Geneticae Medicae Et Gemellologiae, 1987, 36, 79-93.	0.2	5
112	SNORING AS A RISK FACTOR FOR HYPERTENSION AND ANGINA PECTORIS. Lancet, The, 1985, 325, 893-896.	13.7	327