Lannie Ligthart

List of Publications by Year
in descending order

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63 papers	5,281 citations	117625 34 h-index	110387 64 g-index
68 all docs	68 docs citations	68 times ranked	9709 citing authors

#	Article	IF	Citations
1	Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles. Nature Genetics, 2022, 54, 152-160.	21.4	135
2	Elucidating the relationship between migraine risk and brain structure using genetic data. Brain, 2022, 145, 3214-3224.	7.6	7
3	Genetic and environmental influences on quality of life: The <scp>COVID</scp>â€19 pandemic as a natural experiment. Genes, Brain and Behavior, 2022, 21, e12796.	2.2	10
4	DNA methylation in peripheral tissues and left-handedness. Scientific Reports, 2022, 12, 5606.	3.3	12
5	Shared genetic risk between eating disorderâ€•and substanceâ€useâ€related phenotypes: Evidence from genomeâ€wide association studies. Addiction Biology, 2021, 26, e12880.	2.6	28
6	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. Molecular Psychiatry, 2021, 26, 2148-2162.	7.9	21
7	Predicting Complex Traits and Exposures From Polygenic Scores and Blood and Buccal DNA Methylation Profiles. Frontiers in Psychiatry, 2021, 12, 688464.	2.6	14
8	Gene-by-Crisis Interaction for Optimism and Meaning in Life: The Effects of the COVID-19 Pandemic. Behavior Genetics, 2021, , 1.	2.1	11
9	Metabolomics Profile in Depression: A Pooled Analysis of 230 Metabolic Markers in 5283 Cases With Depression and 10,145 Controls. Biological Psychiatry, 2020, 87, 409-418.	1.3	129
10	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	7.4	200
11	Genetic and Environmental Causes of Individual Differences in Borderline Personality Disorder Features and Loneliness are Partially Shared. Twin Research and Human Genetics, 2020, 23, 214-220.	0.6	11
12	Habitual sleep disturbances and migraine: a Mendelian randomization study. Annals of Clinical and Translational Neurology, 2020, 7, 2370-2380.	3.7	18
13	A Comparison of the ASEBA Adult Self Report (ASR) and the Brief Problem Monitor (BPM/18-59). Behavior Genetics, 2020, 50, 363-373.	2.1	13
14	A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. Nature Communications, 2020, 11, 3368.	12.8	49
15	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
16	Large-scale plasma metabolome analysis reveals alterations in HDL metabolism in migraine. Neurology, 2019, 92, e1899-e1911.	1.1	42
17	The Netherlands Twin Register: Longitudinal Research Based on Twin and Twin-Family Designs. Twin Research and Human Genetics, 2019, 22, 623-636.	0.6	112
18	Common Variant Burden Contributes to the Familial Aggregation of Migraine in 1,589 Families. Neuron, 2018, 98, 743-753.e4.	8.1	63

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19	Are Migraine and Tension-Type Headache Genetically Related? An Investigation of Twin Family Data. Twin Research and Human Genetics, 2018, 21, 112-118.	0.6	11
20	Genetic and environmental influences on conduct and antisocial personality problems in childhood, adolescence, and adulthood. European Child and Adolescent Psychiatry, 2018, 27, 1123-1132.	4.7	32
21	An Extended Twin-Pedigree Study of Neuroticism in the Netherlands Twin Register. Behavior Genetics, 2018, 48, 1-11.	2.1	36
22	Polygenic risk for alcohol consumption and its association with alcohol-related phenotypes: Do stress and life satisfaction moderate these relationships?. Drug and Alcohol Dependence, 2018, 183, 7-12.	3.2	19
23	Dopaminergic Genetic Variants and Voluntary Externally Paced Exercise Behavior. Medicine and Science in Sports and Exercise, 2018, 50, 700-708.	0.4	14
24	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	14.8	490
25	Shared Genetics of Temporomandibular Disorder Pain and Neck Pain: Results of a Twin Study. Journal of Oral and Facial Pain and Headache, 2018, 32, 107-112.	1.4	6
26	Unraveling the Genetic and Environmental Relationship Between Well-Being and Depressive Symptoms Throughout the Lifespan. Frontiers in Psychiatry, 2018, 9, 261.	2.6	29
27	DNA methylation age is associated with an altered hemostatic profile in a multiethnic meta-analysis. Blood, 2018, 132, 1842-1850.	1.4	16
28	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
29	Molecular genetic overlap between migraine and major depressive disorder. European Journal of Human Genetics, 2018, 26, 1202-1216.	2.8	56
30	Short communication: Genetic association between schizophrenia and cannabis use. Drug and Alcohol Dependence, 2017, 171, 117-121.	3.2	61
31	Prevalence of dieting and fear of weight gain across ages: a community sample from adolescents to the elderly. International Journal of Public Health, 2017, 62, 911-919.	2.3	52
32	The factor structure of dental fear. European Journal of Oral Sciences, 2017, 125, 195-201.	1.5	8
33	Genome-Wide Significance for PCLO as a Gene for Major Depressive Disorder. Twin Research and Human Genetics, 2017, 20, 267-270.	0.6	28
34	Genetic Overlap Between Schizophrenia and Developmental Psychopathology: Longitudinal and Multivariate Polygenic Risk Prediction of Common Psychiatric Traits During Development. Schizophrenia Bulletin, 2017, 43, 1197-1207.	4.3	67
35	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. Nature Communications, 2017, 8, 910.	12.8	118
36	Heritability of high sugar consumption through drinks and the genetic correlation with substance use. American Journal of Clinical Nutrition, 2016, 104, 1144-1150.	4.7	35

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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	Gene-based pleiotropy across migraine with aura and migraine without aura patient groups. Cephalalgia, 2016, 36, 648-657.	3.9	47
39	Genetic epidemiology of migraine and depression. Cephalalgia, 2016, 36, 679-691.	3.9	46
40	Evidence for Gender-Dependent Genotype by Environment Interaction in Adult Depression. Behavior Genetics, 2016, 46, 59-71.	2.1	4
41	Comorbid Disorders and Sociodemographic Variables in Temporomandibular Pain in the General Dutch Population. Journal of Oral and Facial Pain and Headache, 2015, 29, 51-59.	1.4	39
42	Epigenome-Wide Association Study of Aggressive Behavior. Twin Research and Human Genetics, 2015, 18, 686-698.	0.6	53
43	Concordance of genetic risk across migraine subgroups: Impact on current and future genetic association studies. Cephalalgia, 2015, 35, 489-499.	3.9	32
44	Shared genetic basis for migraine and ischemic stroke. Neurology, 2015, 84, 2132-2145.	1.1	91
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	Genetic analysis for a shared biological basis between migraine and coronary artery disease. Neurology: Genetics, 2015, 1, e10.	1.9	61
47	Genetic risk score analysis indicates migraine with and without comorbid depression are genetically different disorders. Human Genetics, 2014, 133, 173-186.	3.8	60
48	Comorbidity Among Multiple Pain Symptoms and Anxious Depression in a Dutch Population Sample. Journal of Pain, 2014, 15, 945-955.	1.4	25
49	Anxiety and Depression Are Associated With Migraine and Pain in General: An Investigation of the Interrelationships. Journal of Pain, 2013, 14, 363-370.	1.4	81
50	Genome-wide meta-analysis identifies new susceptibility loci for migraine. Nature Genetics, 2013, 45, 912-917.	21.4	338
51	The Adult Netherlands Twin Register: Twenty-Five Years of Survey and Biological Data Collection. Twin Research and Human Genetics, 2013, 16, 271-281.	0.6	186
52	Causes of Comorbidity: Pleiotropy or Causality? Shared Genetic and Environmental Influences on Migraine and Neuroticism. Twin Research and Human Genetics, 2012, 15, 158-165.	0.6	83
53	Sex Differences in Genetic Architecture of Complex Phenotypes?. PLoS ONE, 2012, 7, e47371.	2.5	72
54	Meta-analysis of genome-wide association for migraine in six population-based European cohorts. European Journal of Human Genetics, 2011, 19, 901-907.	2.8	87

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55	The Shared Genetics of Migraine and Anxious Depression. Headache, 2010, 50, 1549-1560.	3.9	53
56	Migraine symptomatology and major depressive disorder. Cephalalgia, 2010, 30, 1073-1081.	3.9	22
57	Genetic Covariance Structure of the Four Main Features of Borderline Personality Disorder. Journal of Personality Disorders, 2010, 24, 427-444.	1.4	58
58	A genomeâ€wide linkage scan provides evidence for both new and previously reported loci influencing common migraine. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1186-1195.	1.7	23
59	Personality, Health and Lifestyle in a Questionnaire Family Study: A Comparison Between Highly Cooperative and Less Cooperative Families. Twin Research and Human Genetics, 2007, 10, 348-353.	0.6	37
60	Migraine With Aura and Migraine Without Aura Are Not Distinct Entities: Further Evidence From a Large Dutch Population Study. Twin Research and Human Genetics, 2006, 9, 54-63.	0.6	62
61	Migraine With Aura and Migraine Without Aura Are Not Distinct Entities: Further Evidence From a Large Dutch Population Study. Twin Research and Human Genetics, 2006, 9, 54-63.	0.6	40
62	Genetic Contributions to Subtypes of Aggression. Twin Research and Human Genetics, 2005, 8, 483-491.	0.6	36
63	Genetic Contributions to Subtypes of Aggression. Twin Research and Human Genetics, 2005, 8, 483-491.	0.6	20