

FrÃ¼hling V Rijsdijk

List of Publications by Year in descending order

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94
papers

4,883
citations

172457

29
h-index

106344

65
g-index

101
all docs

101
docs citations

101
times ranked

7304
citing authors

#	ARTICLE	IF	CITATIONS
1	The association between body dysmorphic symptoms and suicidality among adolescents and young adults: a genetically informative study. <i>Psychological Medicine</i> , 2022, 52, 1268-1276.	4.5	11
2	Investigating the genetic and environmental aetiologies of non-suicidal and suicidal self-harm: a twin study. <i>Psychological Medicine</i> , 2022, 52, 3391-3401.	4.5	7
3	Parental criticism and adolescent internalising symptoms: using a Childrenâ€™s twins design with power calculations to account for genetic influence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 599-607.	5.2	7
4	Increased depressive and anxiety symptoms in non-heterosexual individuals: Moderation by childhood factors using a twin design. <i>Journal of Affective Disorders</i> , 2022, 297, 508-516.	4.1	4
5	Relationship between CRP and depression: A genetically sensitive study in Sri Lanka. <i>Journal of Affective Disorders</i> , 2022, 297, 112-117.	4.1	3
6	Do psychosocial factors mediate sexual minoritiesâ€™ risky sexual behaviour? A twin study.. <i>Health Psychology</i> , 2022, 41, 76-84.	1.6	9
7	Research Review: How to interpret associations between polygenic scores, environmental risks, and phenotypes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 1125-1139.	5.2	23
8	The aetiological relationship between depressive symptoms and health-related quality of life: A population-based twin study in Sri Lanka. <i>PLoS ONE</i> , 2022, 17, e0265421.	2.5	0
9	Cyber-victimisation and mental health in young people: a co-twin control study. <i>Psychological Medicine</i> , 2021, 51, 2620-2630.	4.5	9
10	Concurrent and prospective associations of obsessive-compulsive symptoms with suicidality in young adults: A genetically-informative study. <i>Journal of Affective Disorders</i> , 2021, 281, 422-430.	4.1	11
11	Twins and Causal Inference: Leveraging Nature's Experiment. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021, 11, a039552.	6.2	28
12	Associations between maternal depressive symptoms and risk for offspring early-life psychopathology: the role of genetic and non-genetic mechanisms. <i>Psychological Medicine</i> , 2021, 51, 441-449.	4.5	23
13	Associations Between Anxiety Symptoms and Health-Related Quality of Life: A Population-Based Twin Study in Sri Lanka. <i>Behavior Genetics</i> , 2021, 51, 394-404.	2.1	2
14	Genetic sensitivity analysis: Adjusting for genetic confounding in epidemiological associations. <i>PLoS Genetics</i> , 2021, 17, e1009590.	3.5	30
15	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. <i>Hormones and Behavior</i> , 2021, 136, 105054.	2.1	1
16	Genetic and environmental influences on attention-deficit/hyperactivity disorder symptoms in Chinese adolescents: a longitudinal twin study. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 205-216.	4.7	15
17	Is association of preterm birth with cognitive-neurophysiological impairments and ADHD symptoms consistent with a causal inference or due to familial confounds?. <i>Psychological Medicine</i> , 2020, 50, 1278-1284.	4.5	1
18	The relationship between independent and dependent life events and depression symptoms in Sri Lanka: a twin and singleton study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2020, 55, 237-249.	3.1	4

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19	Is digital cognitive behavioural therapy for insomnia effective in treating sub-threshold insomnia: a pilot RCT. <i>Sleep Medicine</i> , 2020, 66, 174-183.	1.6	27
20	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020, 10, 12681.	3.3	59
21	The Sri Lankan twin registry biobank: South Asia's first twin biobank. <i>Global Health, Epidemiology and Genomics</i> , 2020, 5, e5.	0.8	3
22	Common etiological architecture underlying reward responsiveness, externally driven eating behaviors, and BMI in childhood: findings from the Gemini twin cohort. <i>International Journal of Obesity</i> , 2020, 44, 2064-2074.	3.4	6
23	Studying individual risk factors for self-harm in the UK Biobank: A polygenic scoring and Mendelian randomisation study. <i>PLoS Medicine</i> , 2020, 17, e1003137.	8.4	34
24	Higher Anxiety Is Associated with Lower Cardiovascular Autonomic Function in Female Twins. <i>Twin Research and Human Genetics</i> , 2020, 23, 156-164.	0.6	4
25	Reciprocal links between anxiety sensitivity and obsessive-compulsive symptoms in youth: a longitudinal twin study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 979-987.	5.2	13
26	Mental Health Disparities Mediating Increased Risky Sexual Behavior in Sexual Minorities: A Twin Approach. <i>Archives of Sexual Behavior</i> , 2020, 49, 2497-2510.	1.9	13
27	No evidence of associations between ADHD and event-related brain potentials from a continuous performance task in a population-based sample of adolescent twins. <i>PLoS ONE</i> , 2019, 14, e0223460.	2.5	8
28	The association between emotional eating and depressive symptoms: a population-based twin study in Sri Lanka. <i>Global Health, Epidemiology and Genomics</i> , 2019, 4, e4.	0.8	8
29	Is it time to reevaluate prenatal mental health? " Author's reply. <i>Lancet Psychiatry</i> , 2019, 6, 93-94.	7.4	1
30	Protocol for establishing a child and adolescent twin register for mental health research and capacity building in Sri Lanka and other low and middle-income countries in South Asia. <i>BMJ Open</i> , 2019, 9, e029332.	1.9	3
31	Family functioning, trauma exposure and PTSD: A cross sectional study. <i>Journal of Affective Disorders</i> , 2019, 245, 645-652.	4.1	10
32	Are punitive parenting and stressful life events environmental risk factors for obsessive-compulsive symptoms in youth? A longitudinal twin study. <i>European Psychiatry</i> , 2019, 56, 35-42.	0.2	8
33	The narrow-sense and common single nucleotide polymorphism heritability of early repolarization. <i>International Journal of Cardiology</i> , 2019, 279, 135-140.	1.7	7
34	Overlap of heritable influences between cannabis use disorder, frequency of use and opportunity to use cannabis: trivariate twin modelling and implications for genetic design. <i>Psychological Medicine</i> , 2018, 48, 2786-2793.	4.5	11
35	Revisiting the Children-of-Twins Design: Improving Existing Models for the Exploration of Intergenerational Associations. <i>Behavior Genetics</i> , 2018, 48, 397-412.	2.1	43
36	Maternal prenatal depressive symptoms and risk for early-life psychopathology in offspring: genetic analyses in the Norwegian Mother and Child Birth Cohort Study. <i>Lancet Psychiatry</i> , 2018, 5, 808-815.	7.4	59

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37	Agreement between subjective and objective measures of sleep duration in a low-middle income country setting. <i>Sleep Health</i> , 2018, 4, 543-550.	2.5	23
38	Genetics of co-developing conduct and emotional problems during childhood and adolescence. <i>Nature Human Behaviour</i> , 2018, 2, 514-521.	12.0	17
39	The Colombo Twin and Singleton Follow-up Study: a population based twin study of psychiatric disorders and metabolic syndrome in Sri Lanka. <i>BMC Public Health</i> , 2018, 18, 145.	2.9	16
40	Using genetic data to strengthen causal inference in observational research. <i>Nature Reviews Genetics</i> , 2018, 19, 566-580.	16.3	298
41	Are Social and Communication Difficulties a Risk Factor for the Development of Social Anxiety?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 344-351.e3.	0.5	56
42	Paternal Age Alters Social Development in Offspring. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 383-390.	0.5	20
43	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017, 20, 395-405.	0.6	8
44	Emotional over- and under-eating in early childhood are learned not inherited. <i>Scientific Reports</i> , 2017, 7, 9092.	3.3	50
45	Sleep Treatment Outcome Predictors (STOP) Pilot Study: a protocol for a randomised controlled trial examining predictors of change of insomnia symptoms and associated traits following cognitive-behavioural therapy for insomnia in an unselected sample. <i>BMJ Open</i> , 2017, 7, e017177.	1.9	6
46	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 457-466.	4.7	107
47	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8
48	Associations between the parent-child relationship and adolescent self-worth: a genetically informed study of twin parents and their adolescent children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 46-54.	5.2	30
49	Familial and environmental influences on brain volumes in twins with schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 122-130.	2.4	14
50	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
51	The aetiological association between the dynamics of cortisol productivity and ADHD. <i>Journal of Neural Transmission</i> , 2016, 123, 991-1000.	2.8	8
52	Heritability of autism spectrum disorders: a meta-analysis of twin studies. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 585-595.	5.2	671
53	Parental Reports of Infant and Child Eating Behaviors are not Affected by Their Beliefs About Their Twins' Zygosity. <i>Behavior Genetics</i> , 2016, 46, 763-771.	2.1	18
54	A Longitudinal Twin and Sibling Study of Associations between Insomnia and Depression Symptoms in Young Adults. <i>Sleep</i> , 2016, 39, 1985-1992.	1.1	29

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55	Modifiable Arousal in Attention-Deficit/Hyperactivity Disorder and Its Etiological Association With Fluctuating Reaction Times. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 539-547.	1.5	29
56	Cognitive and neurophysiological markers of ADHD persistence and remission. <i>British Journal of Psychiatry</i> , 2016, 208, 548-555.	2.8	105
57	New insights into the endophenotypic status of cognition in bipolar disorder: Genetic modelling study of twins and siblings. <i>British Journal of Psychiatry</i> , 2016, 208, 539-547.	2.8	12
58	The Genetic Overlap of Attention-Deficit/Hyperactivity Disorder and Autistic-like Traits: an Investigation of Individual Symptom Scales and Cognitive markers. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 335-345.	3.5	36
59	Autism Spectrum Disorders and Other Mental Health Problems: Exploring Etiological Overlaps and Phenotypic Causal Associations. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 106-113.e4.	0.5	37
60	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
61	Developmentally dynamic genome: Evidence of genetic influences on increases and decreases in conduct problems from early childhood to adolescence. <i>Scientific Reports</i> , 2015, 5, 10053.	3.3	29
62	Examining the Genetic and Environmental Associations between Autistic Social and Communication Deficits and Psychopathic Callous-Unemotional Traits. <i>PLoS ONE</i> , 2015, 10, e0134331.	2.5	29
63	Equality in Educational Policy and the Heritability of Educational Attainment. <i>PLoS ONE</i> , 2015, 10, e0143796.	2.5	27
64	Do Genetic Susceptibility Variants Associate with Disease Severity in Early Active Rheumatoid Arthritis?. <i>Journal of Rheumatology</i> , 2015, 42, 1131-1140.	2.0	18
65	Heritability of Autism Spectrum Disorder in a UK Population-Based Twin Sample. <i>JAMA Psychiatry</i> , 2015, 72, 415.	11.0	377
66	The Intergenerational Transmission of Anxiety: A Children-of-Twins Study. <i>American Journal of Psychiatry</i> , 2015, 172, 630-637.	7.2	198
67	Genetic and Environmental Influences on the Developmental Course of Attention-Deficit/Hyperactivity Disorder Symptoms From Childhood to Adolescence. <i>JAMA Psychiatry</i> , 2015, 72, 651.	11.0	115
68	The prevalence and correlates of alcohol use and alcohol use disorders: a population based study in Colombo, Sri Lanka. <i>BMC Psychiatry</i> , 2015, 15, 158.	2.6	12
69	A Longitudinal Twin Study of the Direction of Effects between ADHD Symptoms and IQ. <i>PLoS ONE</i> , 2015, 10, e0124357.	2.5	32
70	Accounting for genetic and environmental confounds in associations between parent and child characteristics: A systematic review of children-of-twins studies.. <i>Psychological Bulletin</i> , 2014, 140, 1138-1173.	6.1	156
71	The Relationship Between Neuroticism and Inflammatory Markers: A Twin Study. <i>Twin Research and Human Genetics</i> , 2014, 17, 177-182.	0.6	2
72	The Structure of Genetic and Environmental Risk Factors for Dimensional Representations of DSM-5 Obsessive-Compulsive Spectrum Disorders. <i>JAMA Psychiatry</i> , 2014, 71, 182.	11.0	172

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73	Strong Genetic Influences on the Stability of Autistic Traits in Childhood. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 221-230.	0.5	34
74	Genetic overlap between ADHD symptoms and EEG theta power. <i>Brain and Cognition</i> , 2014, 87, 168-172.	1.8	24
75	Genetic Overlap between Evoked Frontocentral Theta-Band Phase Variability, Reaction Time Variability, and Attention-Deficit/Hyperactivity Disorder Symptoms in a Twin Study. <i>Biological Psychiatry</i> , 2014, 75, 238-247.	1.3	89
76	Genetic Associations Between the Symptoms of Attention-Deficit/Hyperactivity Disorder and Emotional Lability in Child and Adolescent Twins. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 209-220.e4.	0.5	65
77	The effect of methylphenidate on very low frequency electroencephalography oscillations in adult ADHD. <i>Brain and Cognition</i> , 2014, 86, 82-89.	1.8	11
78	Trauma, post-traumatic stress disorder and psychiatric disorders in a middle-income setting: prevalence and comorbidity. <i>British Journal of Psychiatry</i> , 2014, 205, 383-389.	2.8	53
79	Shared Cognitive Impairments and Aetiology in ADHD Symptoms and Reading Difficulties. <i>PLoS ONE</i> , 2014, 9, e98590.	2.5	26
80	Genetic and Environmental Etiology of Nicotine Use in Sri Lankan Male Twins. <i>Behavior Genetics</i> , 2012, 42, 798-807.	2.1	6
81	Evidence for a genetic overlap between body dysmorphic concerns and obsessive-compulsive symptoms in an adult female community twin sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 376-382.	1.7	54
82	A Longitudinal, Genetically Informative, Study of Associations Between Anxiety Sensitivity, Anxiety and Depression. <i>Behavior Genetics</i> , 2012, 42, 592-602.	2.1	55
83	Heritability estimates for psychotic symptom dimensions in twins with psychotic disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 89-98.	1.7	26
84	A Multivariate Twin Study of Obsessive-Compulsive Symptom Dimensions. <i>Archives of General Psychiatry</i> , 2011, 68, 637.	12.3	104
85	Rethinking shared environment as a source of variance underlying attention-deficit/hyperactivity disorder symptoms: Comment on Burt (2009).. <i>Psychological Bulletin</i> , 2010, 136, 331-340.	6.1	48
86	Genetic influences on the cognitive biases associated with anxiety and depression symptoms in adolescents. <i>Journal of Affective Disorders</i> , 2010, 124, 45-53.	4.1	56
87	The Direction of Longitudinal Associations Between Sleep Problems and Depression Symptoms: A Study of Twins Aged 8 and 10 Years. <i>Sleep</i> , 2009, , .	1.1	2
88	Common Genetic but Specific Environmental Influences for Aggressive and Deceitful Behaviors in Preadolescent Males. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2009, 31, 299-308.	1.2	21
89	Validating Endophenotypes for Schizophrenia Using Statistical Modeling of Twin Data. <i>Clinical EEG and Neuroscience</i> , 2008, 39, 78-81.	1.7	7
90	Substantial Shared Genetic Influences on Schizophrenia and Event-Related Potentials. <i>American Journal of Psychiatry</i> , 2007, 164, 804-812.	7.2	94

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91	The Contribution of Risk Factors to Blood Pressure Heritability Estimates in Young Adults: The East Flanders Prospective Twin Study. <i>Twin Research and Human Genetics</i> , 2004, 7, 245-253.	1.0	1
92	Analytic approaches to twin data using structural equation models. <i>Briefings in Bioinformatics</i> , 2002, 3, 119-133.	6.5	648
93	Application of hierarchical genetic models to Raven and WAIS subtests: a Dutch twin study. <i>Behavior Genetics</i> , 2002, 32, 199-210.	2.1	83
94	Analytic power calculation for QTL linkage analysis of small pedigrees. <i>European Journal of Human Genetics</i> , 2001, 9, 335-340.	2.8	27