

Antti Latvala

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

4,697
citations

218677

26
h-index

123424

61
g-index

86
all docs

86
docs citations

86
times ranked

8238
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of intellectual disability with violent and sexual crime and victimization: a population-based cohort study. <i>Psychological Medicine</i> , 2023, 53, 3817-3825.	4.5	6
2	Association of parental substance misuse with offspring substance misuse and criminality: a genetically informed register-based study. <i>Psychological Medicine</i> , 2022, 52, 496-505.	4.5	6
3	Association of selective serotonin reuptake inhibitor (SSRI) treatment with acute substance misuse outcomes. <i>Addiction</i> , 2022, 117, 234-242.	3.3	6
4	Voluntary Adolescent-Onset Alcohol Drinking Fails to Influence Alcohol Consumption or Anxiety-Like Behaviour in Adulthood in Female Alcohol-Preferring Rats. <i>Alcohol and Alcoholism</i> , 2022, 57, 396-403.	1.6	4
5	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. <i>Nature Genetics</i> , 2022, 54, 437-449.	21.4	215
6	Association of Tourette Syndrome and Chronic Tic Disorder With Violent Assault and Criminal Convictions. <i>JAMA Neurology</i> , 2022, 79, 459.	9.0	13
7	Parental criminality and children's educational attainment: A population-based extended family study. <i>Journal of Criminal Justice</i> , 2022, 81, 101920.	2.3	0
8	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
9	Systemic hormonal contraception and risk of venous thromboembolism. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 846-855.	2.8	13
10	Association of Obsessive-Compulsive Disorder and Obsessive-Compulsive Symptoms With Substance Misuse in 2 Longitudinal Cohorts in Sweden. <i>JAMA Network Open</i> , 2022, 5, e2214779.	5.9	7
11	Association of Tourette Syndrome and Chronic Tic Disorder With Subsequent Risk of Alcohol- or Drug-Related Disorders, Criminal Convictions, and Death: A Population-Based Family Study. <i>Biological Psychiatry</i> , 2021, 89, 407-414.	1.3	21
12	Longitudinal Associations of Childhood Internalizing Psychopathology With Substance Misuse: A Register-Based Twin and Sibling Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 593-603.	0.5	2
13	Parental substance misuse and reproductive timing in offspring: A genetically informed study. <i>Evolution and Human Behavior</i> , 2021, 42, 157-164.	2.2	2
14	Associations of Resting Heart Rate and Intelligence With General and Specific Psychopathology: A Prospective Population Study of 899,398 Swedish Men. <i>Clinical Psychological Science</i> , 2021, 9, 524-532.	4.0	3
15	Low autonomic arousal as a risk factor for reoffending: A population-based study. <i>PLoS ONE</i> , 2021, 16, e0256250.	2.5	5
16	Predicting Alcohol Dependence Symptoms by Young Adulthood: A Co-Twin Comparisons Study. <i>Twin Research and Human Genetics</i> , 2021, 24, 1-13.	0.6	1
17	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
18	Comorbidity of substance misuse with anxiety-related and depressive disorders: a genetically informative population study of 3 million individuals in Sweden. <i>Psychological Medicine</i> , 2020, 50, 1706-1715.	4.5	20

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19	Association of parental substance use disorder with offspring cognition: a population family-based study. <i>Addiction</i> , 2020, 115, 326-336.	3.3	15
20	Which adolescent factors predict alcohol misuse in young adulthood? A co-twin comparisons study. <i>Addiction</i> , 2020, 115, 877-887.	3.3	10
21	Physical Activity and Academic Performance: Genetic and Environmental Associations. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 381-390.	0.4	7
22	Associations between hormonal contraception use, sociodemographic factors and mental health: a nationwide, register-based, matched case-control study. <i>BMJ Open</i> , 2020, 10, e040072.	1.9	8
23	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
24	Depressive symptoms predict smoking cessation in a 20-year longitudinal study of adult twins. <i>Addictive Behaviors</i> , 2020, 108, 106427.	3.0	14
25	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020, 10, 7974.	3.3	17
26	Using polygenic scores for identifying individuals at increased risk of substance use disorders in clinical and population samples. <i>Translational Psychiatry</i> , 2020, 10, 196.	4.8	45
27	Is diversity of leisure-time sport activities associated with low back and neck-shoulder region pain? A Finnish twin cohort study. <i>Preventive Medicine Reports</i> , 2019, 15, 100933.	1.8	2
28	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
29	Polygenic risk for alcohol misuse is moderated by romantic partnerships. <i>Addiction</i> , 2019, 114, 1753-1762.	3.3	26
30	FinnTwin12 Cohort: An Updated Review. <i>Twin Research and Human Genetics</i> , 2019, 22, 302-311.	0.6	48
31	The Older Finnish Twin Cohort - 45 Years of Follow-up. <i>Twin Research and Human Genetics</i> , 2019, 22, 240-254.	0.6	68
32	Predictive Association of Smoking with Depressive Symptoms: a Longitudinal Study of Adolescent Twins. <i>Prevention Science</i> , 2019, 20, 1021-1030.	2.6	18
33	Testing the reciprocal association between smoking and depressive symptoms from adolescence to adulthood: A longitudinal twin study. <i>Drug and Alcohol Dependence</i> , 2019, 200, 64-70.	3.2	24
34	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.	3.0	27
35	Nation-wide profile of women using hormonal contraception in Finland in 2017. <i>European Journal of Public Health</i> , 2019, 29, .	0.3	0
36	Birth cohort effects on the quantity and heritability of alcohol consumption in adulthood: a Finnish longitudinal twin study. <i>Addiction</i> , 2019, 114, 836-846.	3.3	14

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37	Incorporating Functional Genomic Information to Enhance Polygenic Signal and Identify Variants Involved in Gene-Environment Interaction for Young Adult Alcohol Problems. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 413-423.	2.4	8
38	Polygenic Risk Score Prediction of Alcohol Dependence Symptoms Across Population-Based and Clinically Ascertained Samples. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 520-530.	2.4	25
39	Early-onset tobacco use and suicide-related behavior – A prospective study from adolescence to young adulthood. <i>Addictive Behaviors</i> , 2018, 79, 32-38.	3.0	23
40	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. <i>PLoS ONE</i> , 2018, 13, e0200140.	2.5	57
41	Association between birth weight and educational attainment: an individual-based pooled analysis of nine twin cohorts. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 832-837.	3.7	5
42	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
43	Social Relationships Moderate Genetic Influences on Heavy Drinking in Young Adulthood. <i>Journal of Studies on Alcohol and Drugs</i> , 2017, 78, 817-826.	1.0	18
44	An epigenome-wide association study meta-analysis of educational attainment. <i>Molecular Psychiatry</i> , 2017, 22, 1680-1690.	7.9	70
45	Role of overlapping genetic and environmental factors in the relationship between early adolescent conduct problems and substance use in young adulthood. <i>Addiction</i> , 2016, 111, 1036-1045.	3.3	15
46	Mendelian randomization in (epi)genetic epidemiology: an effective tool to be handled with care. <i>Genome Biology</i> , 2016, 17, 156.	8.8	29
47	Leisure-Time Physical Activity and Academic Performance: Cross-Lagged Associations from Adolescence to Young Adulthood. <i>Scientific Reports</i> , 2016, 6, 39215.	3.3	24
48	Finnish Twin Research in the 1930s: Contributions of Arvo Lehtovaara and His Mentor, Eino Kaila. <i>Twin Research and Human Genetics</i> , 2016, 19, 163-165.	0.6	0
49	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.	27.8	1,204
50	Association of Resting Heart Rate and Blood Pressure in Late Adolescence With Subsequent Mental Disorders. <i>JAMA Psychiatry</i> , 2016, 73, 1268.	11.0	56
51	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 13366-13371.	7.1	110
52	Risky drinking behaviors among women with eating disorders – A longitudinal community-based study. <i>International Journal of Eating Disorders</i> , 2016, 49, 563-571.	4.0	18
53	Education and alcohol use: A study of gene-environment interaction in young adulthood. <i>Social Science and Medicine</i> , 2016, 162, 158-167.	3.8	23
54	Cognitive ability and risk for substance misuse in men: genetic and environmental correlations in a longitudinal nation-wide family study. <i>Addiction</i> , 2016, 111, 1814-1822.	3.3	19

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55	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	2.1	178
56	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. Behavior Genetics, 2016, 46, 151-169.	2.1	98
57	Gene-Environment Interaction Effects of Peer Deviance, Parental Knowledge and Stressful Life Events on Adolescent Alcohol Use. Twin Research and Human Genetics, 2015, 18, 507-517.	0.6	25
58	Motor Development and Physical Activity. Medicine and Science in Sports and Exercise, 2015, 47, 2111-2118.	0.4	21
59	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642.	11.0	289
60	A Longitudinal Study of Resting Heart Rate and Violent Criminality in More Than 700,000 Men. JAMA Psychiatry, 2015, 72, 971.	11.0	69
61	Paternal Antisocial Behavior and Sons' Cognitive Ability. Psychological Science, 2015, 26, 78-88.	3.3	10
62	Role of Nicotine Dependence in the Association between the Dopamine Receptor Gene DRD3 and Major Depressive Disorder. PLoS ONE, 2014, 9, e98199.	2.5	8
63	Polygenic Scores Predict Alcohol Problems in an Independent Sample and Show Moderation by the Environment. Genes, 2014, 5, 330-346.	2.4	71
64	Association Between Physical and Motor Development in Childhood: A Longitudinal Study of Japanese Twins. Twin Research and Human Genetics, 2014, 17, 192-198.	0.6	4
65	Childhood Verbal Development and Drinking Behaviors from Adolescence to Young Adulthood: A Discordant Twin-Pair Analysis. Alcoholism: Clinical and Experimental Research, 2014, 38, 457-465.	2.4	10
66	Drinking, smoking, and educational achievement: Cross-lagged associations from adolescence to adulthood. Drug and Alcohol Dependence, 2014, 137, 106-113.	3.2	80
67	CWAS of 126,559 Individuals Identifies Genetic Variants Associated with Educational Attainment. Science, 2013, 340, 1467-1471.	12.6	750
68	Genetic Influences on Physical Activity in Young Adults. Medicine and Science in Sports and Exercise, 2012, 44, 1293-1301.	0.4	22
69	Genetic and Environmental Influences Underlying Externalizing Behaviors, Cigarette Smoking and Illicit Drug Use Across Adolescence. Behavior Genetics, 2012, 42, 614-625.	2.1	28
70	Genetic Correlation and Gene-Environment Interaction Between Alcohol Problems and Educational Level in Young Adulthood. Journal of Studies on Alcohol and Drugs, 2011, 72, 210-220.	1.0	21
71	Associations between sports participation, cardiorespiratory fitness, and adiposity in young adult twins. Journal of Applied Physiology, 2011, 110, 681-686.	2.5	31
72	An investigation into the relationship between soft tissue body composition and bone mineral density in a young adult twin sample. Journal of Bone and Mineral Research, 2011, 26, 79-87.	2.8	53

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73	Genetic origins of the association between verbal ability and alcohol dependence symptoms in young adulthood. <i>Psychological Medicine</i> , 2011, 41, 641-651.	4.5	16
74	Alcohol-induced psychotic disorder and delirium in the general population. <i>British Journal of Psychiatry</i> , 2010, 197, 200-206.	2.8	78
75	Training the Brain to Weight Speech Cues Differently: A Study of Finnish Second-language Users of English. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1319-1332.	2.3	78
76	Prevalence and correlates of alcohol and other substance use disorders in young adulthood: A population-based study. <i>BMC Psychiatry</i> , 2009, 9, 73.	2.6	19
77	Cognitive functioning in substance abuse and dependence: a population-based study of young adults. <i>Addiction</i> , 2009, 104, 1558-1568.	3.3	53
78	Mental disorders in young adulthood. <i>Psychological Medicine</i> , 2009, 39, 287-299.	4.5	80
79	Alcohol consumption at age 18 and number of children at a 33-year follow-up individual and within-pair analyses of Finnish twins. <i>Alcoholism: Clinical and Experimental Research</i> , 0, , .	2.4	3