

Elliot C Nelson

List of Publications by Year in descending order

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69
papers

4,301
citations

117625

34
h-index

118850

62
g-index

76
all docs

76
docs citations

76
times ranked

6356
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Self-reported Childhood Sexual Abuse and Adverse Psychosocial Outcomes. Archives of General Psychiatry, 2002, 59, 139.	12.3	579
2	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	14.8	490
3	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry, 2020, 7, 1032-1045.	7.4	200
4	A Quantitative-Trait Genome-Wide Association Study of Alcoholism Risk in the Community: Findings and Implications. Biological Psychiatry, 2011, 70, 513-518.	1.3	184
5	Common Heritable Contributions to Low-Risk Trauma, High-Risk Trauma, Posttraumatic Stress Disorder, and Major Depression. Archives of General Psychiatry, 2012, 69, 293.	12.3	166
6	Childhood sexual abuse and risks for licit and illicit drug-related outcomes: a twin study. Psychological Medicine, 2006, 36, 1473-1483.	4.5	137
7	Genetic effects on alcohol dependence risk: re-evaluating the importance of psychiatric and other heritable risk factors. Psychological Medicine, 2004, 34, 1519-1530.	4.5	132
8	Prospectively Assessed Clinical Outcomes in Concussive Blast vs Nonblast Traumatic Brain Injury Among Evacuated US Military Personnel. JAMA Neurology, 2014, 71, 994.	9.0	105
9	Child maltreatment as a risk factor for opioid dependence: Comparison of family characteristics and type and severity of child maltreatment with a matched control group. Child Abuse and Neglect, 2009, 33, 343-352.	2.6	100
10	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
11	Alcohol Consumption Indices of Genetic Risk for Alcohol Dependence. Biological Psychiatry, 2009, 66, 795-800.	1.3	88
12	Sex differences amongst dependent heroin users: Histories, clinical characteristics and predictors of other substance dependence. Addictive Behaviors, 2011, 36, 27-36.	3.0	88
13	Associations between Polygenic Risk for Psychiatric Disorders and Substance Involvement. Frontiers in Genetics, 2016, 7, 149.	2.3	88
14	Novel pleiotropic risk loci for melanoma and nevus density implicate multiple biological pathways. Nature Communications, 2018, 9, 4774.	12.8	87
15	Leveraging genome-wide data to investigate differences between opioid use vs. opioid dependence in 41,176 individuals from the Psychiatric Genomics Consortium. Molecular Psychiatry, 2020, 25, 1673-1687.	7.9	82
16	Outcome Trends after US Military Concussive Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 2206-2219.	3.4	79
17	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. Twin Research and Human Genetics, 2001, 4, 73-80.	1.0	78
18	Cannabinoid Receptor Genotype Moderation of the Effects of Childhood Physical Abuse on Anhedonia and Depression. Archives of General Psychiatry, 2012, 69, 732-40.	12.3	75

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19	Association of <i>OPRD1</i> polymorphisms with heroin dependence in a large case-control series. <i>Addiction Biology</i> , 2014, 19, 111-121.	2.6	70
20	The association between cannabis abuse and dependence and childhood physical and sexual abuse: evidence from an offspring of twins design. <i>Addiction</i> , 2008, 103, 990-997.	3.3	69
21	GENETIC STUDY: H2 haplotype at chromosome 17q21.31 protects against childhood sexual abuse-associated risk for alcohol consumption and dependence. <i>Addiction Biology</i> , 2010, 15, 1-11.	2.6	66
22	ANKK1, TTC12, and NCAM1 Polymorphisms and Heroin Dependence. <i>JAMA Psychiatry</i> , 2013, 70, 325.	11.0	66
23	Cis-Expression Quantitative Trait Loci Mapping Reveals Replicable Associations with Heroin Addiction in <i>OPRM1</i> . <i>Biological Psychiatry</i> , 2015, 78, 474-484.	1.3	64
24	Subtypes of Illicit Drug Users: A Latent Class Analysis of Data From an Australian Twin Sample. <i>Twin Research and Human Genetics</i> , 2006, 9, 523-530.	0.6	63
25	A <i>CRHR1</i> haplotype moderates the effect of adverse childhood experiences on lifetime risk of major depressive episode in African-American women. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 960-968.	1.7	54
26	Major depressive disorder, suicidal thoughts and behaviours, and cannabis involvement in discordant twins: a retrospective cohort study. <i>Lancet Psychiatry</i> , 2017, 4, 706-714.	7.4	54
27	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. <i>Twin Research and Human Genetics</i> , 2001, 4, 73-80.	1.0	54
28	Risk for Suicidal Thoughts and Behavior after Childhood Sexual Abuse in Women and Men. <i>Suicide and Life-Threatening Behavior</i> , 2011, 41, 406-415.	1.9	53
29	Childhood sexual abuse and early substance use in adolescent girls: the role of familial influences. <i>Addiction</i> , 2013, 108, 993-1000.	3.3	50
30	Acute post-traumatic stress symptoms and age predict outcome in military blast concussion. <i>Brain</i> , 2015, 138, 1314-1326.	7.6	49
31	Onset of opportunity to use cannabis and progression from opportunity to dependence: Are influences consistent across transitions?. <i>Drug and Alcohol Dependence</i> , 2016, 160, 57-64.	3.2	45
32	Single cell transcriptomics reveals opioid usage evokes widespread suppression of antiviral gene program. <i>Nature Communications</i> , 2020, 11, 2611.	12.8	39
33	Monoacylglycerol lipase (MGLL) polymorphism rs604300 interacts with childhood adversity to predict cannabis dependence symptoms and amygdala habituation: Evidence from an endocannabinoid system-level analysis.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 860-877.	1.9	39
34	Posttraumatic Stress Disorder and Alcohol Dependence in Young Women. <i>Journal of Studies on Alcohol and Drugs</i> , 2010, 71, 810-818.	1.0	38
35	Ascertainment of a Mid-Western US Female Adolescent Twin Cohort for Alcohol Studies: Assessment of Sample Representativeness Using Birth Record Data. <i>Twin Research and Human Genetics</i> , 2002, 5, 107-112.	1.0	34
36	Impulsivity and borderline personality as risk factors for suicide attempts among opioid-dependent individuals. <i>Psychiatry Research</i> , 2009, 169, 16-21.	3.3	34

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37	Limitations of DSM-IV Operationalizations of Alcohol Abuse and Dependence in a Sample of Australian Twins. <i>Twin Research and Human Genetics</i> , 2005, 8, 574-584.	0.6	31
38	A Family Study of Adult Twins with and without a History of Childhood Abuse: Stability of Retrospective Reports of Maltreatment and Associated Family Measures. <i>Twin Research and Human Genetics</i> , 2010, 13, 121-130.	0.6	31
39	Associations between body mass index, post-traumatic stress disorder, and child maltreatment in young women. <i>Child Abuse and Neglect</i> , 2015, 45, 154-162.	2.6	29
40	Reciprocal relationships between substance use and disorders and suicidal ideation and suicide attempts in the Collaborative Study of the Genetics of Alcoholism. <i>Journal of Affective Disorders</i> , 2017, 213, 96-104.	4.1	27
41	Opioid dependence latent structure: two classes with differing severity?. <i>Addiction</i> , 2011, 106, 590-598.	3.3	22
42	Trait-based assessment of borderline personality disorder using the NEO Five-Factor Inventory: Phenotypic and genetic support.. <i>Psychological Assessment</i> , 2016, 28, 39-50.	1.5	22
43	Gene-Environment Interaction Effects on Behavioral Variation and Risk of Complex Disorders: The Example of Alcoholism and Other Psychiatric Disorders. <i>Twin Research and Human Genetics</i> , 2002, 5, 30-37.	1.0	20
44	The variance shared across forms of childhood trauma is strongly associated with liability for psychiatric and substance use disorders. <i>Brain and Behavior</i> , 2016, 6, e00432.	2.2	20
45	Genetic and Environmental Risk for Major Depression in African-American and European-American Women. <i>Twin Research and Human Genetics</i> , 2014, 17, 244-253.	0.6	18
46	Common genetic contributions to high-risk trauma exposure and self-injurious thoughts and behaviors. <i>Psychological Medicine</i> , 2019, 49, 421-430.	4.5	18
47	Exploring the genetic overlap of suicide-related behaviors and substance use disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 445-455.	1.7	18
48	Predictors of social anxiety in an opioid dependent sample and a control sample. <i>Journal of Anxiety Disorders</i> , 2010, 24, 49-54.	3.2	17
49	Adolescent cannabis use and repeated voluntary unprotected sex in women. <i>Addiction</i> , 2016, 111, 2012-2020.	3.3	17
50	Association of Specific Traumatic Experiences With Alcohol Initiation and Transitions to Problem Use in European American and African American Women. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2401-2408.	2.4	17
51	Genome-Wide Association Study of Opioid Cessation. <i>Journal of Clinical Medicine</i> , 2020, 9, 180.	2.4	17
52	The association between speed of transition from initiation to subsequent use of cannabis and later problematic cannabis use, abuse and dependence. <i>Addiction</i> , 2015, 110, 1311-1320.	3.3	15
53	Clustering of Trauma and Associations with Single and Co-Occurring Depression and Panic Attack over Twenty Years. <i>Twin Research and Human Genetics</i> , 2010, 13, 57-65.	0.6	12
54	Examining the association of NRXN3 SNPs with borderline personality disorder phenotypes in heroin dependent cases and socio-economically disadvantaged controls. <i>Drug and Alcohol Dependence</i> , 2013, 128, 187-193.	3.2	12

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55	Cannabis Involvement and Nonsuicidal Self-Injury: A Discordant Twin Approach. <i>Journal of Studies on Alcohol and Drugs</i> , 2016, 77, 873-880.	1.0	12
56	<scp>PTSD</scp> risk associated with a functional <i><scp>DRD2</scp></i> polymorphism in heroinâ€dependent cases and controls is limited to amphetamineâ€dependent individuals. <i>Addiction Biology</i> , 2014, 19, 700-707.	2.6	11
57	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
58	Early Onset Alcohol Use and Selfâ€Harm: A Discordant Twin Analysis. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 2134-2142.	2.4	10
59	Sex Differences in the Role of CNH3 on Spatial Memory and Synaptic Plasticity. <i>Biological Psychiatry</i> , 2021, 90, 766-780.	1.3	10
60	Investigating the Association Between Childhood Sexual Abuse and Alcohol Use Disorders in Women: Does It Matter How We Ask About Sexual Abuse?. <i>Journal of Studies on Alcohol and Drugs</i> , 2012, 73, 740-748.	1.0	10
61	Human Mate Selection and Addiction: a Conceptual Critique. <i>Behavior Genetics</i> , 2014, 44, 419-426.	2.1	9
62	Childhood Trauma and Two Stages of Alcohol Use in African American and European American Women: Findings from a Female Twin Sample. <i>Prevention Science</i> , 2018, 19, 795-804.	2.6	8
63	Zygoty Diagnosis in the Absence of Genotypic Data: An Approach Using Latent Class Analysis. <i>Twin Research and Human Genetics</i> , 2003, 6, 22-26.	1.0	8
64	Retrospectively assessed subjective effects of initial opioid use differ between opioid misusers with opioid use disorder (OUD) and those who never progressed to OUD: Data from a pilot and a replication sample. <i>Journal of Neuroscience Research</i> , 2022, 100, 353-361.	2.9	6
65	Childhood sexual abuse and two stages of cigarette smoking in African-American and European-American young women. <i>Addictive Behaviors</i> , 2016, 60, 131-136.	3.0	5
66	Shattered childhoods and the genetics of heroin dependence. <i>Addiction</i> , 2013, 108, 671-673.	3.3	3
67	Phenotypic and familial associations between childhood maltreatment and cannabis initiation and problems in young adult European-American and African-American women. <i>Drug and Alcohol Dependence</i> , 2017, 179, 146-152.	3.2	3
68	Body mass index and regular smoking in young adult women. <i>Addictive Behaviors</i> , 2010, 35, 983-988.	3.0	2
69	No evidence of partial trisomy 16p in an autistic calendar savant with tourette syndrome. <i>American Journal of Medical Genetics Part A</i> , 1997, 74, 450-450.	2.4	0