

Michael M Vanyukov

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79
papers

3,513
citations

29
h-index

58
g-index

84
ext. papers

4,039
ext. citations

5
avg, IF

4.66
L-index

#	Paper	IF	Citations
79	Substance Use: Disorders and Continuous Traits 2022 , 3-54		0
78	There is no causality in the 'gateway hypothesis' another test gone amiss. <i>Addiction</i> , 2021 ,	4.6	1
77	Coupled mixed model for joint genetic analysis of complex disorders with two independently collected data sets. <i>BMC Bioinformatics</i> , 2021 , 22, 50	3.6	0
76	A Gateway That Never Was. <i>Behavior Genetics</i> , 2021 , 1	3.2	1
75	Forecasting Opioid Use Disorder at 25 Years of Age in 16-Year-Old Adolescents. <i>Journal of Pediatrics</i> , 2020 , 225, 207-213.e1	3.6	2
74	Discovering weaker genetic associations guided by known associations. <i>BMC Medical Genomics</i> , 2020 , 13, 19	3.7	
73	Derivation and assessment of the opioid use disorder severity scale: prediction of health, psychological and social adjustment problems. <i>American Journal of Drug and Alcohol Abuse</i> , 2020 , 46, 699-707	3.7	1
72	Analysis of substance use and its outcomes by machine learning I. Childhood evaluation of liability to substance use disorder. <i>Drug and Alcohol Dependence</i> , 2020 , 206, 107605	4.9	14
71	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020 , 7, 1032-1045	23.3	43
70	Analysis of substance use and its outcomes by machine learning: II. Derivation and prediction of the trajectory of substance use severity. <i>Drug and Alcohol Dependence</i> , 2020 , 206, 107604	4.9	6
69	Genetics and Epigenetics of Substance Use. <i>Advances in Prevention Science</i> , 2019 , 57-73	0.9	4
68	Informing Prevention and Intervention Policy Using Genetic Studies of Resistance. <i>Prevention Science</i> , 2018 , 19, 49-57	4	7
67	Association of cognitive function and liability to addiction with childhood herpesvirus infections: A prospective cohort study. <i>Development and Psychopathology</i> , 2018 , 30, 143-152	4.3	5
66	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018 , 21, 1656-1669	25.5	257
65	Variants on chromosome 4q21 near PKD2 and SIBLINGs are associated with dental caries. <i>Journal of Human Genetics</i> , 2017 , 62, 491-496	4.3	8
64	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. <i>Behavior Genetics</i> , 2016 , 46, 151-69	3.2	77
63	Item Response Theory Analysis to Assess Dimensionality of Substance Use Disorder Abuse and Dependence Symptoms. <i>International Journal of Person Centered Medicine</i> , 2016 , 6, 260-273		5

62	Introduction to Metrics in Person Centered Medicine Research. <i>International Journal of Person Centered Medicine</i> , 2016 , 6, 248-249		1
61	Risk and resistance perspectives in translation-oriented etiology research. <i>Translational Behavioral Medicine</i> , 2016 , 6, 44-54	3.2	7
60	Genetic relationship between the addiction diagnosis in adults and their childhood measure of addiction liability. <i>Behavior Genetics</i> , 2015 , 45, 1-11	3.2	14
59	A Hierarchical Factor Model of Executive Functions in Adolescents: Evidence of Gene-Environment Interplay. <i>Journal of the International Neuropsychological Society</i> , 2015 , 21, 62-73	3.1	11
58	Does the Transmissible Liability Index (TLI) assessed in late childhood predict suicidal symptoms at young adulthood?. <i>American Journal of Drug and Alcohol Abuse</i> , 2015 , 41, 264-8	3.7	2
57	Externalizing behavior and emotion dysregulation are indicators of transmissible risk for substance use disorder. <i>Addictive Behaviors</i> , 2015 , 42, 57-62	4.2	11
56	Longitudinal Modeling of the Association Between Transmissible Risk, Affect During Drug Use and Development of Substance Use Disorder. <i>Journal of Addiction Medicine</i> , 2015 , 9, 464-9	3.8	5
55	Effects of enamel matrix genes on dental caries are moderated by fluoride exposures. <i>Human Genetics</i> , 2015 , 134, 159-67	6.3	27
54	Familiarity of addiction and its developmental mechanisms in girls. <i>Drug and Alcohol Dependence</i> , 2014 , 143, 213-8	4.9	7
53	Longitudinal modeling of transmissible risk in boys who subsequently develop cannabis use disorder. <i>American Journal of Drug and Alcohol Abuse</i> , 2013 , 39, 180-5	3.7	19
52	High and low neurobehavior disinhibition clusters within locales: implications for community efforts to prevent substance use disorder. <i>American Journal of Drug and Alcohol Abuse</i> , 2013 , 39, 194-203	3.7	6
51	Relation among HPA and HPG neuroendocrine systems, transmissible risk and neighborhood quality on development of substance use disorder: results of a 10-year prospective study. <i>Drug and Alcohol Dependence</i> , 2013 , 127, 226-31	4.9	8
50	Age of alcohol and cannabis use onset mediates the association of transmissible risk in childhood and development of alcohol and cannabis disorders: evidence for common liability. <i>Experimental and Clinical Psychopharmacology</i> , 2013 , 21, 38-45	3.2	22
49	Common liability to addiction and "gateway hypothesis": theoretical, empirical and evolutionary perspective. <i>Drug and Alcohol Dependence</i> , 2012 , 123 Suppl 1, S3-17	4.9	24
48	Does the "gateway" sequence increase prediction of cannabis use disorder development beyond deviant socialization? Implications for prevention practice and policy. <i>Drug and Alcohol Dependence</i> , 2012 , 123 Suppl 1, S72-8	4.9	27
47	Computer adaptive testing of liability to addiction: identifying individuals at risk. <i>Drug and Alcohol Dependence</i> , 2012 , 123 Suppl 1, S79-86	4.9	20
46	The AVPR1A gene and substance use disorders: association, replication, and functional evidence. <i>Biological Psychiatry</i> , 2011 , 70, 519-27	7.9	39
45	Could a continuous measure of individual transmissible risk be useful in clinical assessment of substance use disorder? Findings from the National Epidemiological Survey on Alcohol and Related Conditions. <i>Drug and Alcohol Dependence</i> , 2011 , 119, 10-7	4.9	29

44	Deviant socialization mediates transmissible and contextual risk on cannabis use disorder development: a prospective study. <i>Addiction</i> , 2011 , 106, 1301-8	4.6	22
43	Measuring addiction propensity and severity: the need for a new instrument. <i>Drug and Alcohol Dependence</i> , 2010 , 111, 4-12	4.9	32
42	Measurement of the risk for substance use disorders: phenotypic and genetic analysis of an index of common liability. <i>Behavior Genetics</i> , 2009 , 39, 233-44	3.2	74
41	Prediction of cannabis use disorder between boyhood and young adulthood: clarifying the phenotype and envirotype. <i>American Journal on Addictions</i> , 2009 , 18, 36-47	3.7	48
40	Neurobehavior disinhibition, parental substance use disorder, neighborhood quality and development of cannabis use disorder in boys. <i>Drug and Alcohol Dependence</i> , 2009 , 102, 71-7	4.9	35
39	Physical maturation, peer environment, and the ontogenesis of substance use disorders. <i>Psychiatry Research</i> , 2008 , 158, 43-53	9.9	20
38	Prediction of Cannabis Use Disorder Between Childhood and Young Adulthood Using the Child Behavior Checklist. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2008 , 30, 272-278	2	16
37	Dopamine receptors in human lymphocytes: radioligand binding and quantitative RT-PCR assays. <i>Journal of Neuroscience Methods</i> , 2008 , 174, 272-80	3	41
36	Modeling the pathways linking childhood hyperactivity and substance use disorder in young adulthood. <i>Psychology of Addictive Behaviors</i> , 2007 , 21, 266-271	3.4	46
35	Developmental trajectory classes in substance use disorder etiology. <i>Psychology of Addictive Behaviors</i> , 2007 , 21, 287-96	3.4	36
34	The MAOA promoter polymorphism, disruptive behavior disorders, and early onset substance use disorder: gene-environment interaction. <i>Psychiatric Genetics</i> , 2007 , 17, 323-32	2.9	45
33	Predictors of marijuana use in adolescents before and after licit drug use: examination of the gateway hypothesis. <i>American Journal of Psychiatry</i> , 2006 , 163, 2134-40	11.9	109
32	Pittsburgh Registry of Infant Multiplets (PRIM): An Update. <i>Twin Research and Human Genetics</i> , 2006 , 9, 1006-1008	2.2	2
31	Individual differences in childhood neurobehavior disinhibition predict decision to desist substance use during adolescence and substance use disorder in young adulthood: a prospective study. <i>Addictive Behaviors</i> , 2006 , 31, 686-96	4.2	46
30	Application of item response theory to quantify substance use disorder severity. <i>Addictive Behaviors</i> , 2006 , 31, 1035-49	4.2	39
29	Pittsburgh Registry of Infant Multiplets (PRIM): an update. <i>Twin Research and Human Genetics</i> , 2006 , 9, 1006-8	2.2	1
28	Detection of youth at high risk for substance use disorders: a longitudinal study. <i>Psychology of Addictive Behaviors</i> , 2005 , 19, 243-252	3.4	31
27	Haplotypes of the monoamine oxidase genes and the risk for substance use disorders. <i>American Journal of Medical Genetics Part A</i> , 2004 , 125B, 120-5		24

26	Relation between cognitive distortions and neurobehavior disinhibition on the development of substance use during adolescence and substance use disorder by young adulthood: a prospective study. <i>Drug and Alcohol Dependence</i> , 2004 , 76, 125-33	4.9	61
25	Neurobehavioral disinhibition in childhood predicts early age at onset of substance use disorder. <i>American Journal of Psychiatry</i> , 2003 , 160, 1078-85	11.9	486
24	Liability to substance use disorders: 1. Common mechanisms and manifestations. <i>Neuroscience and Biobehavioral Reviews</i> , 2003 , 27, 507-15	9	162
23	Liability to substance use disorders: 2. A measurement approach. <i>Neuroscience and Biobehavioral Reviews</i> , 2003 , 27, 517-26	9	65
22	Dopamine system genes and attention deficit hyperactivity disorder: a meta-analysis. <i>Psychiatric Genetics</i> , 2002 , 12, 207-15	2.9	189
21	Item response theory modeling of substance use: An index based on 10 drug categories.. <i>Psychology of Addictive Behaviors</i> , 2002 , 16, 290-298	3.4	42
20	Pittsburgh Registry of Infant Multiplets (PRIM). <i>Twin Research and Human Genetics</i> , 2002 , 5, 499-501		3
19	Item response theory modeling of substance use: an index based on 10 drug categories. <i>Psychology of Addictive Behaviors</i> , 2002 , 16, 290-8	3.4	28
18	Preadolescent children of substance-dependent fathers with antisocial personality disorder: psychiatric disorders and problem behaviors. <i>American Journal on Addictions</i> , 2001 , 10, 269-78	3.7	19
17	Substance Abuse in Parents and Their Adolescent Offspring: The Role of Sexual Maturation and Sensation Seeking. <i>Journal of Child and Adolescent Substance Abuse</i> , 2001 , 10, 77-89	0.6	16
16	Association Between the Dopamine Receptor D5 Gene and the Liability to Substance Dependence in Males: A Replication. <i>Journal of Child and Adolescent Substance Abuse</i> , 2001 , 10, 55-63	0.6	4
15	Introduction: Theoretical and Operational Framework for Research into the Etiology of Substance Use Disorders. <i>Journal of Child and Adolescent Substance Abuse</i> , 2001 , 10, 1-12	0.6	53
14	Antisociality, substance dependence, and the DRD5 gene: a preliminary study. <i>American Journal of Medical Genetics Part A</i> , 2000 , 96, 654-8		21
13	Segregation analysis of attention deficit hyperactivity disorder 1999 , 88, 71-78		27
12	Association between a functional polymorphism at the DRD2 gene and the liability to substance abuse. <i>American Journal of Medical Genetics Part A</i> , 1999 , 88, 446-7		1
11	An association between a functional polymorphism at the DRD2 gene and the liability to substance abuse 1999 , 88, 590-591		
10	Etiology of early age onset substance use disorder: a maturational perspective. <i>Development and Psychopathology</i> , 1999 , 11, 657-83	4.3	235
9	An association between a microsatellite polymorphism at the DRD5 gene and the liability to substance abuse: pilot study. <i>Behavior Genetics</i> , 1998 , 28, 75-82	3.2	37

8	A dinucleotide repeat polymorphism at the gene for monoamine oxidase A and measures of aggressiveness. <i>Psychiatry Research</i> , 1995 , 59, 35-41	9.9	19
7	Preliminary evidence for an association of a dinucleotide repeat polymorphism at the MAOA gene with early onset alcoholism/substance abuse. <i>American Journal of Medical Genetics Part A</i> , 1995 , 60, 122-6		61
6	Assortment for the liability to substance abuse and personality traits. <i>Annals of the New York Academy of Sciences</i> , 1994 , 708, 102-7	6.5	21
5	Alcoholism: A developmental disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 1994 , 62, 1096-1107	7.5	153
4	Antisocial symptoms in preadolescent boys and in their parents: associations with cortisol. <i>Psychiatry Research</i> , 1993 , 46, 9-17	9.9	172
3	Pittsburgh Registry of Infant Multiplets (PRIM)		2
2	Trans-ancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders		7
1	An Eternal Epidemic: 1. Why substance use problems persist		4