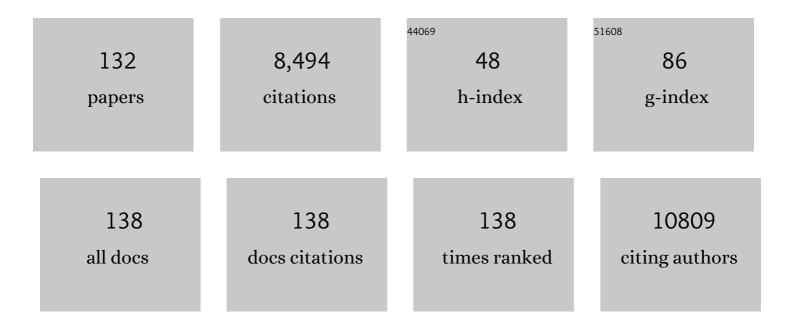
Richard A Grucza

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Variants in Nicotinic Receptors and Risk for Nicotine Dependence. American Journal of Psychiatry, 2008, 165, 1163-1171.	7.2	584
2	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	14.8	490
3	A genome-wide association study of alcohol dependence. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 5082-5087.	7.1	418
4	Prevalence and correlates of binge eating disorder in a community sample. Comprehensive Psychiatry, 2007, 48, 124-131.	3.1	314
5	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
6	Trends in Adult Alcohol Use and Binge Drinking in the Early 21st entury United States: A Metaâ€Analysis of 6 National Survey Series. Alcoholism: Clinical and Experimental Research, 2018, 42, 1939-1950.	2.4	261
7	The <i>CHRNA5-CHRNA3-CHRNB4</i> Nicotinic Receptor Subunit Gene Cluster Affects Risk for Nicotine Dependence in African-Americans and in European-Americans. Cancer Research, 2009, 69, 6848-6856.	0.9	244
8	Structural basis for syk tyrosine kinase ubiquity in signal transduction pathways revealed by the crystal structure of its regulatory SH2 domains bound to a dually phosphorylated ITAM peptide. Journal of Molecular Biology, 1998, 281, 523-537.	4.2	209
9	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	7.4	200
10	Multiple distinct risk loci for nicotine dependence identified by dense coverage of the complete family of nicotinic receptor subunit (<i>CHRN</i>) genes. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 453-466.	1.7	192
11	The Comparative Validity of 11 Modern Personality Inventories: Predictions of Behavioral Acts, Informant Reports, and Clinical Indicators. Journal of Personality Assessment, 2007, 89, 167-187.	2.1	183
12	Risk for nicotine dependence and lung cancer is conferred by mRNA expression levels and amino acid change in CHRNA5. Human Molecular Genetics, 2009, 18, 3125-3135.	2.9	180
13	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
14	Twitter Chatter About Marijuana. Journal of Adolescent Health, 2015, 56, 139-145.	2.5	154
15	Binge Drinking Among Youths and Young Adults in the United States: 1979–2006. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 692-702.	0.5	150
16	Discrepancies in estimates of prevalence and correlates of substance use and disorders between two national surveys. Addiction, 2007, 102, 623-629.	3.3	142
17	A Risk Allele for Nicotine Dependence in CHRNA5 Is a Protective Allele for Cocaine Dependence. Biological Psychiatry, 2008, 64, 922-929.	1.3	138
18	Secular Trends in the Lifetime Prevalence of Alcohol Dependence in the United States: A Re-evaluation. Alcoholism: Clinical and Experimental Research, 2008, 32, 763-770	2.4	117

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19	Prevalence and predictors of pathological gambling: results from the St. Louis personality, health and lifestyle (SLPHL) study. Journal of Psychiatric Research, 2005, 39, 377-390.	3.1	105
20	Predicting Sensation Seeking From Dopamine Genes. Psychological Science, 2010, 21, 1282-1290.	3.3	103
21	Harmonization of Neuroticism and Extraversion phenotypes across inventories and cohorts in the Genetics of Personality Consortium: an application of Item Response Theory. Behavior Genetics, 2014, 44, 295-313.	2.1	103
22	Cigarette Smoking and the Risk for Alcohol Use Disorders Among Adolescent Drinkers. Alcoholism: Clinical and Experimental Research, 2006, 30, 2046-2054.	2.4	100
23	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
24	Characterizing the Followers and Tweets of a Marijuana-Focused Twitter Handle. Journal of Medical Internet Research, 2014, 16, e157.	4.3	98
25	Alcohol Consumption, Heavy Drinking, and Mortality: Rethinking the J-Shaped Curve. Alcoholism: Clinical and Experimental Research, 2014, 38, 471-478.	2.4	95
26	Recent Trends in the Prevalence of Marijuana Use and Associated Disorders in the United States. JAMA Psychiatry, 2016, 73, 300.	11.0	95
27	A genome-wide association study of DSM-IV cannabis dependence. Addiction Biology, 2011, 16, 514-518.	2.6	94
28	Probing the "Two-Pronged Plug Two-Holed Socket―Model for the Mechanism of Binding of the Src SH2 Domain to Phosphotyrosyl Peptides: A Thermodynamic Studyâ€. Biochemistry, 1998, 37, 9083-9090.	2.5	91
29	Personality and depressive symptoms: a multi-dimensional analysis. Journal of Affective Disorders, 2003, 74, 123-130.	4.1	90
30	Multiple cholinergic nicotinic receptor genes affect nicotine dependence risk in African and European Americans. Genes, Brain and Behavior, 2010, 9, 741-750.	2.2	90
31	The genetic association between personality and major depression or bipolar disorder. A polygenic score analysis using genome-wide association data. Translational Psychiatry, 2011, 1, e50-e50.	4.8	90
32	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
33	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. Nature Communications, 2020, 11, 5562.	12.8	80
34	Evidence for an Interaction Between Age at First Drink and Genetic Influences on DSMâ€ŀV Alcohol Dependence Symptoms. Alcoholism: Clinical and Experimental Research, 2009, 33, 2047-2056.	2.4	77
35	Linkage scan for quantitative traits identifies new regions of interest for substance dependence in the Collaborative Study on the Genetics of Alcoholism (COGA) sample. Drug and Alcohol Dependence, 2008, 93, 12-20.	3.2	71
36	Increased Genetic Vulnerability to Smoking at CHRNA5 in Early-Onset Smokers. Archives of General Psychiatry, 2012, 69, 854.	12.3	71

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37	Interplay of genetic risk factors and parent monitoring in risk for nicotine dependence. Addiction, 2009, 104, 1731-1740.	3.3	69
38	An Analysis of Depression, Self-Harm, and Suicidal Ideation Content on Tumblr. Crisis, 2017, 38, 44-52.	1.2	69
39	The Emerging Link Between Alcoholism Risk and Obesity in the United States. Archives of General Psychiatry, 2010, 67, 1301.	12.3	63
40	Correspondence Between Secular Changes in Alcohol Dependence and Age of Drinking Onset Among Women in the United States. Alcoholism: Clinical and Experimental Research, 2008, 32, 1493-1501.	2.4	62
41	A reciprocal effects analysis of cannabis use and perceptions of risk. Addiction, 2018, 113, 1077-1085.	3.3	59
42	A content analysis of tweets about high-potency marijuana. Drug and Alcohol Dependence, 2016, 166, 100-108.	3.2	58
43	Thermodynamic Study of the Binding of the Tandem-SH2 Domain of the Syk Kinase to a Dually Phosphorylated ITAM Peptide: Evidence for Two Conformers. Biochemistry, 1999, 38, 5024-5033.	2.5	56
44	Peer smoking and the nicotinic receptor genes: an examination of genetic and environmental risks for nicotine dependence. Addiction, 2010, 105, 2014-2022.	3.3	56
45	Role of Electrostatic Interactions in SH2 Domain Recognition:  Salt-Dependence of Tyrosyl-Phosphorylated Peptide Binding to the Tandem SH2 Domain of the Syk Kinase and the Single SH2 Domain of the Src Kinase. Biochemistry, 2000, 39, 10072-10081.	2.5	55
46	Longâ€Term Effects of Minimum Drinking Age Laws on Pastâ€Year Alcohol and Drug Use Disorders. Alcoholism: Clinical and Experimental Research, 2009, 33, 2180-2190.	2.4	54
47	Hookah-Related Twitter Chatter: A Content Analysis. Preventing Chronic Disease, 2015, 12, E121.	3.4	54
48	Major depressive disorder, suicidal thoughts and behaviours, and cannabis involvement in discordant twins: a retrospective cohort study. Lancet Psychiatry,the, 2017, 4, 706-714.	7.4	54
49	Novelty Seeking as a Moderator of Familial Risk for Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2006, 30, 1176-1183.	2.4	52
50	Alcohol criteria endorsement and psychiatric and drug use disorders among DUI offenders: Greater severity among women and multiple offenders. Addictive Behaviors, 2009, 34, 432-439.	3.0	52
51	"Get drunk. Smoke weed. Have fun.†A Content Analysis of Tweets About Marijuana and Alcohol. American Journal of Health Promotion, 2017, 31, 200-208.	1.7	52
52	Youth and Adult Arrests for Cannabis Possession After Decriminalization and Legalization of Cannabis. JAMA Pediatrics, 2019, 173, 763.	6.2	49
53	Association Between Benzodiazepine Use With or Without Opioid Use and All-Cause Mortality in the United States, 1999-2015. JAMA Network Open, 2020, 3, e2028557.	5.9	48
54	The tandem Src homology 2 domain of the Syk kinase: A molecular device that adapts to interphosphotyrosine distances. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 14828-14833.	7.1	45

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55	Personality as a mediator of demographic risk factors for suicide attempts in a community sample. Comprehensive Psychiatry, 2005, 46, 214-222.	3.1	45
56	Youth tobacco use type and associations with substance use disorders. Addiction, 2014, 109, 1371-1380.	3.3	43
57	Cannabis decriminalization: A study of recent policy change in five U.S. states. International Journal of Drug Policy, 2018, 59, 67-75.	3.3	43
58	E-cigarette Usage Is Associated With Increased Past-12-Month Quit Attempts and Successful Smoking Cessation in Two US Population–Based Surveys. Nicotine and Tobacco Research, 2019, 21, 1331-1338.	2.6	43
59	Dissection of the Phenotypic and Genotypic Associations With Nicotinic Dependence. Nicotine and Tobacco Research, 2011, 14, 425-433.	2.6	42
60	Monitoring of non-cigarette tobacco use using Google Trends. Tobacco Control, 2015, 24, 249-255.	3.2	42
61	GENETIC STUDY: FULL ARTICLE: Incorporating age at onset of smoking into genetic models for nicotine dependence: evidence for interaction with multiple genes. Addiction Biology, 2010, 15, 346-357.	2.6	41
62	Co-occurring risk factors for alcohol dependence and habitual smoking: update on findings from the Collaborative Study on the Genetics of Alcoholism. Alcohol Research, 2006, 29, 172-8.	1.0	40
63	Hazards of New Media: Youth's Exposure to Tobacco Ads/Promotions. Nicotine and Tobacco Research, 2014, 16, 437-444.	2.6	36
64	SH2 domains: From structure to energetics, a dual approach to the study of structure-function relationships. , 1999, 19, 273-293.		32
65	Distinct Loci in the <i>CHRNA5</i> / <i>CHRNA3</i> / <i>CHRNB4</i> Gene Cluster Are Associated With Onset of Regular Smoking. Genetic Epidemiology, 2013, 37, 846-859.	1.3	32
66	The Legacy of Minimum Legal Drinking Age Law Changes: Longâ€Term Effects on Suicide and Homicide Deaths Among Women. Alcoholism: Clinical and Experimental Research, 2012, 36, 377-384.	2.4	31
67	The Persistent Effects of Minimum Legal Drinking Age Laws on Drinking Patterns Later in Life. Alcoholism: Clinical and Experimental Research, 2013, 37, 463-469.	2.4	31
68	Daily Drinking Is Associated with Increased Mortality. Alcoholism: Clinical and Experimental Research, 2018, 42, 2246-2255.	2.4	31
69	In search of causal variants: refining disease association signals using cross-population contrasts. BMC Genetics, 2008, 9, 58.	2.7	28
70	Associations Between Sexuality Education in Schools and Adolescent Birthrates. JAMA Pediatrics, 2012, 166, 134.	3.0	28
71	Perceived safety of cannabis intoxication predicts frequency of driving while intoxicated. Preventive Medicine, 2020, 131, 105956.	3.4	28
72	A cascade of care for alcohol use disorder: Using 2015–2019 National Survey on Drug Use and Health data to identify gaps in past 12â€month care. Alcoholism: Clinical and Experimental Research, 2021, 45, 1276-1286.	2.4	28

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73	Differential effects of cigarette price changes on adult smoking behaviours. Tobacco Control, 2014, 23, 113-118.	3.2	27
74	Reciprocal relationships between substance use and disorders and suicidal ideation and suicide attempts in the Collaborative Study of the Genetics of Alcoholism. Journal of Affective Disorders, 2017, 213, 96-104.	4.1	27
75	Birth-Cohort Trends in Lifetime and Past-Year Prescription Opioid-Use Disorder Resulting From Nonmedical Use: Results From Two National Surveys*. Journal of Studies on Alcohol and Drugs, 2010, 71, 480-487.	1.0	26
76	Intended and Unintended Effects of State-Mandated High School Science and Mathematics Course Graduation Requirements on Educational Attainment. Educational Researcher, 2014, 43, 230-241.	5.4	26
77	Declining Prevalence of Marijuana Use Disorders Among Adolescents in the United States, 2002 to 2013. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 487-494.e6.	0.5	26
78	Changes in alcohol and cigarette consumption in response to medical and recreational cannabis legalization: Evidence from U.S. state tax receipt data. International Journal of Drug Policy, 2020, 75, 102585.	3.3	26
79	Exploring How Social Media Exposure and Interactions Are Associated With ENDS and Tobacco Use in Adolescents From the PATH Study. Nicotine and Tobacco Research, 2021, 23, 487-494.	2.6	25
80	Long-Term Effects of Laws Governing Youth Access to Tobacco. American Journal of Public Health, 2013, 103, 1493-1499.	2.7	23
81	Association Between Benzodiazepine or Z-Drug Prescriptions and Drug-Related Poisonings Among Patients Receiving Buprenorphine Maintenance: A Case-Crossover Analysis. American Journal of Psychiatry, 2021, 178, 651-659.	7.2	23
82	Probing the Smoking–Suicide Association: Do Smoking Policy Interventions Affect Suicide Risk?. Nicotine and Tobacco Research, 2014, 16, 1487-1494.	2.6	22
83	A reexamination of medical marijuana policies in relation to suicide risk. Drug and Alcohol Dependence, 2015, 152, 68-72.	3.2	22
84	Increases in Secondhand Smoke After Going Smoke-Free: An Assessment of the Impact of a Mandated Smoke-Free Housing Policy. Nicotine and Tobacco Research, 2020, 22, 2254-2256.	2.6	22
85	Associations Between Selected State Laws and Teenagers' Drinking and Driving Behaviors. Alcoholism: Clinical and Experimental Research, 2012, 36, 1647-1652.	2.4	21
86	Effects of State Cigarette Excise Taxes and Smokeâ€Free Air Policies on State Per Capita Alcohol Consumption in the United States, 1980 to 2009. Alcoholism: Clinical and Experimental Research, 2014, 38, 2630-2638.	2.4	19
87	Past trauma and future choices: differences in discounting in low-income, urban African Americans. Psychological Medicine, 2018, 48, 2702-2709.	4.5	18
88	The Aggregate Effect of Dopamine Genes on Dependence Symptoms Among Cocaine Users: Cross-Validation of a Candidate System Scoring Approach. Behavior Genetics, 2012, 42, 626-635.	2.1	17
89	Measurement invariance of <scp>DSM</scp> â€ <scp>IV</scp> alcohol, marijuana and cocaine dependence between communityâ€sampled and clinically overselected studies. Addiction, 2013, 108, 1767-1776.	3.3	17
90	Interplay of genetic risk (CHRNA5) and environmental risk (partner smoking) on cigarette smoking reduction. Drug and Alcohol Dependence, 2014, 143, 36-43.	3.2	17

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91	Male, But Not Female, Alcohol-Dependent African Americans Discount Delayed Gains More Steeply than Propensity-Score Matched Controls. Psychopharmacology, 2015, 232, 4493-4503.	3.1	16
92	Age disparities in six-month treatment retention for opioid use disorder. Drug and Alcohol Dependence, 2020, 213, 108130.	3.2	16
93	Association of Racial Disparity of Cannabis Possession Arrests Among Adults and Youths With Statewide Cannabis Decriminalization and Legalization. JAMA Health Forum, 2021, 2, e213435.	2.2	16
94	A Decline in Propensity Toward Risk Behaviors Among U.S. Adolescents. Journal of Adolescent Health, 2019, 65, 745-751.	2.5	15
95	Selected State Policies and Associations With Alcohol Use Behaviors and Risky Driving Behaviors Among Youth: Findings from Monitoring the Future Study. Alcoholism: Clinical and Experimental Research, 2016, 40, 1030-1036.	2.4	14
96	A comparison of buprenorphine and psychosocial treatment outcomes in psychosocial and medical settings. Journal of Substance Abuse Treatment, 2019, 104, 135-143.	2.8	14
97	Nicotine dependence and comorbid psychiatric disorders: Examination of specific genetic variants in the CHRNA5-A3-B4 nicotinic receptor genes. Drug and Alcohol Dependence, 2012, 123, S42-S51.	3.2	13
98	Multiple Levels of Influence That Impact Youth Tobacco Use. Tobacco Regulatory Science (discontinued), 2016, 2, 106-122.	0.2	13
99	Utilizing social media to explore overdose and HIV/HCV risk behaviors among current opioid misusers. Drug and Alcohol Dependence, 2019, 205, 107690.	3.2	13
100	Association of Opioid Use Disorder Treatment With Alcohol-Related Acute Events. JAMA Network Open, 2021, 4, e210061.	5.9	13
101	Cannabis Involvement and Nonsuicidal Self-Injury: A Discordant Twin Approach. Journal of Studies on Alcohol and Drugs, 2016, 77, 873-880.	1.0	12
102	U.S. Trends in Adolescent Substance Use and Conduct Problems and Their Relation to Trends in Unstructured In-Person Socializing With Peers. Journal of Adolescent Health, 2021, 69, 432-439.	2.5	12
103	Comparative Effectiveness Associated With Buprenorphine and Naltrexone in Opioid Use Disorder and Cooccurring Polysubstance Use. JAMA Network Open, 2022, 5, e2211363.	5.9	12
104	pHâ€Dependent selfâ€∎ssociation of the Src homology 2 (SH2) domain of the Src homologous and collagenâ€like (SHC) protein. Protein Science, 1996, 5, 405-413.	7.6	10
105	The impact of adolescent exposure to medical marijuana laws on high school completion, college enrollment and college degree completion. Drug and Alcohol Dependence, 2016, 168, 320-327.	3.2	10
106	The Impact of the Minimum Legal Drinking Age on Alcoholâ€Related Chronic Disease Mortality. Alcoholism: Clinical and Experimental Research, 2016, 40, 1761-1768.	2.4	10
107	Investigating the role of familial and peerâ€related factors on electronic nicotine delivery systems (ENDS) use among U.S. adolescents. Journal of Adolescence, 2021, 87, 98-105.	2.4	9
108	The importance of psychology for shaping legal cannabis regulation Experimental and Clinical Psychopharmacology, 2021, 29, 99-115.	1.8	9

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109	Uncovering hidden variance: pair-wise SNP analysis accounts for additional variance in nicotine dependence. Human Genetics, 2011, 129, 177-188.	3.8	8
110	lt Is Past Time to Think More Inclusively About "Deaths of Despair― American Journal of Bioethics, 2018, 18, 29-31.	0.9	8
111	Prevalence of Kratom Use and Co-Occurring Substance Use Disorders in the United States. primary care companion for CNS disorders, The, 2021, 23, .	0.6	8
112	An examination between treatment type and treatment retention in persons with opioid and co-occurring alcohol use disorders. Drug and Alcohol Dependence, 2021, 226, 108886.	3.2	8
113	Screening for alcohol problems: an epidemiological perspective and implications for primary care. Missouri Medicine, 2008, 105, 67-71.	0.3	8
114	NESARC Findings on Increased Prevalence of Marijuana Use Disorders—Reply. JAMA Psychiatry, 2016, 73, 532.	11.0	7
115	Consumer access to buprenorphine and methadone in certified community behavioral health centers: A secret shopper study. Journal of Substance Abuse Treatment, 2022, 139, 108788.	2.8	7
116	Analysis of Stimulant Prescriptions and Drug-Related Poisoning Risk Among Persons Receiving Buprenorphine Treatment for Opioid Use Disorder. JAMA Network Open, 2022, 5, e2211634.	5.9	7
117	Long-term effects of minimum legal drinking age laws on marijuana and other illicit drug use in adulthood. Drug and Alcohol Dependence, 2015, 149, 173-179.	3.2	6
118	Changes in associations between prescription opioid use disorder and illegal behaviors among adults in the United States from 2002 to 2014. Addiction, 2019, 114, 2150-2159.	3.3	6
119	Studying the Utility of Using Genetics to Predict Smoking-Related Outcomes in a Population-Based Study and a Selected Cohort. Nicotine and Tobacco Research, 2021, 23, 2110-2116.	2.6	6
120	The effect of cannabis policies on treatment outcomes for cannabis use among U.S. adults. Journal of Substance Abuse Treatment, 2021, 131, 108535.	2.8	6
121	Did the 18 Drinking Age Promote High School Dropout? Implications for Current Policy. Journal of Studies on Alcohol and Drugs, 2015, 76, 680-689.	1.0	5
122	Medical Marijuana Laws and Suicide. American Journal of Public Health, 2015, 105, e3-e3.	2.7	5
123	Public Health Research, Deception, and Distrust. American Journal of Bioethics, 2013, 13, 54-55.	0.9	4
124	Trends in Prescribed Central Nervous System Depressant Medications Among Adults Who Regularly Consume Alcohol: United States 1999 to 2014. Alcoholism: Clinical and Experimental Research, 2019, 43, 1510-1518.	2.4	4
125	Where Is Cannabis Legalization Leading?. JAMA Psychiatry, 2020, 77, 119.	11.0	4
126	The changing landscape of alcohol use disorder and problem drinking in the USA: implications for primary care. Family Practice, 2020, 37, 870-872.	1.9	3

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127	Changing Demographics of Marijuana Initiation: Bad News or Good?. American Journal of Public Health, 2017, 107, 833-834.	2.7	2
128	Cannabis vaping and health: regulatory considerations. Addiction, 2020, 115, 587-588.	3.3	2
129	Changes in Alcohol and Tobacco Consumption in Response to Medical and Recreational Cannabis Legalization: Evidence from U.S. State Tax Receipt Data. SSRN Electronic Journal, 2019, , .	0.4	1
130	Understanding Barriers to Treatment among Individuals not Engaged in Treatment who Misuse Opioids: A Structural Equation Modeling Approach. Substance Abuse, 2021, 42, 842-850.	2.3	1
131	Commentary on Hamilton et al . (2019): Why aren't cannabis use rates declining among US adolescents?. Addiction, 2019, 114, 1773-1774.	3.3	0
132	Anxiety in Major Depression. American Journal of Psychiatry, 2001, 158, 1535-1535.	7.2	0