

Wilson M Compton

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

19,161
citations

29994

54
h-index

22102

113
g-index

119
all docs

119
docs citations

119
times ranked

16377
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Co-occurrence of Substance Use Disorders and Independent Mood and Anxiety Disorders. Archives of General Psychiatry, 2004, 61, 807.	13.8	2,493
2	Adverse Health Effects of Marijuana Use. New England Journal of Medicine, 2014, 370, 2219-2227.	13.9	2,029
3	DSM-5 Criteria for Substance Use Disorders: Recommendations and Rationale. American Journal of Psychiatry, 2013, 170, 834-851.	4.0	1,113
4	Prevalence, Correlates, Disability, and Comorbidity of DSM-IV Drug Abuse and Dependence in the United States. Archives of General Psychiatry, 2007, 64, 566.	13.8	1,107
5	Relationship between Nonmedical Prescription-Opioid Use and Heroin Use. New England Journal of Medicine, 2016, 374, 154-163.	13.9	902
6	Major increases in opioid analgesic abuse in the United States: Concerns and strategies. Drug and Alcohol Dependence, 2006, 81, 103-107.	1.6	764
7	Prescription Opioid Use, Misuse, and Use Disorders in U.S. Adults: 2015 National Survey on Drug Use and Health. Annals of Internal Medicine, 2017, 167, 293.	2.0	736
8	Design and methods of the Population Assessment of Tobacco and Health (PATH) Study. Tobacco Control, 2017, 26, 371-378.	1.8	642
9	Screening, brief interventions, referral to treatment (SBIRT) for illicit drug and alcohol use at multiple healthcare sites: Comparison at intake and 6 months later. Drug and Alcohol Dependence, 2009, 99, 280-295.	1.6	579
10	Tobacco-Product Use by Adults and Youths in the United States in 2013 and 2014. New England Journal of Medicine, 2017, 376, 342-353.	13.9	545
11	Prevalence of Marijuana Use Disorders in the United States. JAMA - Journal of the American Medical Association, 2004, 291, 2114.	3.8	502
12	Abuse of prescription drugs and the risk of addiction. Drug and Alcohol Dependence, 2006, 83, S4-S7.	1.6	464
13	Prevalence, Correlates, and Comorbidity of DSM-IV Antisocial Personality Syndromes and Alcohol and Specific Drug Use Disorders in the United States. Journal of Clinical Psychiatry, 2005, 66, 677-685.	1.1	421
14	Changes in the Prevalence of Major Depression and Comorbid Substance Use Disorders in the United States Between 1991-1992 and 2001-2002. American Journal of Psychiatry, 2006, 163, 2141-2147.	4.0	337
15	Nonmedical Prescription Opioid Use and Use Disorders Among Adults Aged 18 Through 64 Years in the United States, 2003-2013. JAMA - Journal of the American Medical Association, 2015, 314, 1468.	3.8	312
16	Marijuana use and use disorders in adults in the USA, 2002-14: analysis of annual cross-sectional surveys. Lancet Psychiatry, the, 2016, 3, 954-964.	3.7	306
17	Concordance of DSM-IV alcohol and drug use disorder criteria and diagnoses as measured by AUDADIS-ADR, CIDI and SCAN. Drug and Alcohol Dependence, 1997, 47, 195-205.	1.6	276
18	Changes in Synthetic Opioid Involvement in Drug Overdose Deaths in the United States, 2010-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1819.	3.8	275

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19	The Role of Psychiatric Disorders in Predicting Drug Dependence Treatment Outcomes. American Journal of Psychiatry, 2003, 160, 890-895.	4.0	274
20	Unemployment and substance outcomes in the United States 2002â€“2010. Drug and Alcohol Dependence, 2014, 142, 350-353.	1.6	202
21	Projecting Drug Use Among Aging Baby Boomers in 2020. Annals of Epidemiology, 2006, 16, 257-265.	0.9	184
22	Prevalence and Patterns of Polysubstance Use in a Nationally Representative Sample of 10th Graders in the United States. Journal of Adolescent Health, 2013, 52, 716-723.	1.2	161
23	Prescription opioid abuse: Problems and responses. Preventive Medicine, 2015, 80, 5-9.	1.6	157
24	Patterns and Characteristics of Methamphetamine Use Among Adults â€” United States, 2015â€“2018. Morbidity and Mortality Weekly Report, 2020, 69, 317-323.	9.0	145
25	Co-occurrence of tobacco product use, substance use, and mental health problems among adults: Findings from Wave 1 (2013â€“2014) of the Population Assessment of Tobacco and Health (PATH) Study. Drug and Alcohol Dependence, 2017, 177, 104-111.	1.6	141
26	Prevalence and Correlates of Prescription Stimulant Use, Misuse, Use Disorders, and Motivations for Misuse Among Adults in the United States. American Journal of Psychiatry, 2018, 175, 741-755.	4.0	133
27	Recent Increases in Cocaine-Related Overdose Deaths and the Role of Opioids. American Journal of Public Health, 2017, 107, 430-432.	1.5	130
28	Polysubstance use in the U.S. opioid crisis. Molecular Psychiatry, 2021, 26, 41-50.	4.1	130
29	The role of cannabis use within a dimensional approach to cannabis use disorders. Drug and Alcohol Dependence, 2009, 100, 221-227.	1.6	129
30	Developments in the Epidemiology of Drug Use and Drug Use Disorders. American Journal of Psychiatry, 2005, 162, 1494-1502.	4.0	126
31	Prevalence, Treatment, And Unmet Treatment Needs Of US Adults With Mental Health And Substance Use Disorders. Health Affairs, 2017, 36, 1739-1747.	2.5	120
32	Title is missing!. Journal of Child and Family Studies, 2000, 9, 315-331.	0.7	119
33	Crosswalk between DSM-IV dependence and DSM-5 substance use disorders for opioids, cannabis, cocaine and alcohol. Drug and Alcohol Dependence, 2013, 132, 387-390.	1.6	119
34	Indicators of dependence for different types of tobacco product users: Descriptive findings from Wave 1 (2013â€“2014) of the Population Assessment of Tobacco and Health (PATH) study. Drug and Alcohol Dependence, 2017, 178, 257-266.	1.6	118
35	Transitions in electronic cigarette use among adults in the Population Assessment of Tobacco and Health (PATH) Study, Waves 1 and 2 (2013â€“2015). Tobacco Control, 2018, 28, tobaccocontrol-2017-054174.	1.8	105
36	Cannabis use disorders among adults in the United States during a time of increasing use of cannabis. Drug and Alcohol Dependence, 2019, 204, 107468.	1.6	104

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37	Increases in methamphetamine use among heroin treatment admissions in the United States, 2008â€“17. <i>Addiction</i> , 2020, 115, 347-353.	1.7	104
38	Somatisation disorder in primary care. <i>British Journal of Psychiatry</i> , 1998, 173, 262-266.	1.7	103
39	Epidemiology of DSM-5 bipolar I disorder: Results from the National Epidemiologic Survey on Alcohol and Related Conditions â€“ III. <i>Journal of Psychiatric Research</i> , 2017, 84, 310-317.	1.5	99
40	Addressing the intersecting problems of opioid misuse and chronic pain treatment.. <i>Experimental and Clinical Psychopharmacology</i> , 2008, 16, 417-428.	1.3	90
41	Selfâ€“treatment of Opioid Withdrawal with a Dietary Supplement, Kratom. <i>American Journal on Addictions</i> , 2007, 16, 352-356.	1.3	88
42	Co-occurrence of tobacco product use, substance use, and mental health problems among youth: Findings from wave 1 (2013â€“2014) of the population assessment of tobacco and health (PATH) study. <i>Addictive Behaviors</i> , 2018, 76, 208-217.	1.7	85
43	Antisocial behavioral syndromes and DSM-IV drug use disorders in the United States: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. <i>Drug and Alcohol Dependence</i> , 2007, 90, 145-158.	1.6	80
44	Five-Year Recovery: A New Standard for Assessing Effectiveness of Substance Use Disorder Treatment. <i>Journal of Substance Abuse Treatment</i> , 2015, 58, 1-5.	1.5	80
45	Dimensionality of DSM-IV nicotine dependence in a national sample: An item response theory application. <i>Drug and Alcohol Dependence</i> , 2010, 108, 21-28.	1.6	78
46	Promising roles for pharmacists in addressing the U.S. opioid crisis. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 910-916.	1.5	76
47	Confronting the Emerging Epidemic of HCV Infection Among Young Injection Drug Users. <i>American Journal of Public Health</i> , 2014, 104, 816-821.	1.5	75
48	Trends in and correlates of medical marijuana use among adults in the United States. <i>Drug and Alcohol Dependence</i> , 2018, 186, 120-129.	1.6	73
49	Increase in Naloxone Prescriptions Dispensed in US Retail Pharmacies Since 2013. <i>American Journal of Public Health</i> , 2016, 106, 689-690.	1.5	65
50	Frequency of 5+/4+ Drinks as a Screener for Drug Use and Drug-Use Disorders. <i>Journal of Studies on Alcohol and Drugs</i> , 2010, 71, 751-760.	0.6	64
51	Substance abuse in the United States: Findings from recent epidemiologic studies. <i>Current Psychiatry Reports</i> , 2009, 11, 353-359.	2.1	62
52	Antisocial Behavioral Syndromes and DSM-IV Alcohol Use Disorders: Results From the National Epidemiologic Survey on Alcohol and Related Conditions. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 814-828.	1.4	61
53	Targeting Youth to Prevent Later Substance Use Disorder: An Underutilized Response to the US Opioid Crisis. <i>American Journal of Public Health</i> , 2019, 109, S185-S189.	1.5	60
54	Analyses related to the development of DSM-5 criteria for substance use related disorders. <i>Drug and Alcohol Dependence</i> , 2012, 122, 38-46.	1.6	58

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55	Effectiveness of HIV Risk Reduction Initiatives Among Out-of-Treatment Non-Injection Drug Users. <i>Journal of Psychoactive Drugs</i> , 1998, 30, 279-290.	1.0	57
56	Methamphetamine use in the United States: epidemiological update and implications for prevention, treatment, and harm reduction. <i>Annals of the New York Academy of Sciences</i> , 2022, 1508, 3-22.	1.8	56
57	The Effect of Inmate Populations on Estimates of DSM-IV Alcohol and Drug Use Disorders in the United States. <i>American Journal of Psychiatry</i> , 2010, 167, 473-474.	4.0	51
58	Correlates of Prescription Opioid Use, Misuse, Use Disorders, and Motivations for Misuse Among US Adults. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	50
59	Correlates of tobacco product initiation among youth and adults in the USA: findings from the PATH Study Waves 1-3 (2013-2016). <i>Tobacco Control</i> , 2020, 29, s191-s202.	1.8	49
60	Longitudinal associations between youth tobacco and substance use in waves 1 and 2 of the Population Assessment of Tobacco and Health (PATH) Study. <i>Drug and Alcohol Dependence</i> , 2018, 191, 25-36.	1.6	45
61	Initiation of any tobacco and five tobacco products across 3 years among youth, young adults and adults in the USA: findings from the PATH Study Waves 1-3 (2013-2016). <i>Tobacco Control</i> , 2020, 29, s178-s190.	1.8	45
62	Time since first cannabis use and 12-month prevalence of cannabis use disorder among youth and emerging adults in the United States. <i>Addiction</i> , 2019, 114, 698-707.	1.7	44
63	Associations of Suicidality Trends With Cannabis Use as a Function of Sex and Depression Status. <i>JAMA Network Open</i> , 2021, 4, e2113025.	2.8	44
64	Epidemiology of the U.S. opioid crisis: the importance of the vector. <i>Annals of the New York Academy of Sciences</i> , 2019, 1451, 130-143.	1.8	41
65	Is There a Relationship between "Heavy Drinking" and HIV High Risk Sexual Behaviors among General Population Subjects?. <i>Substance Use and Misuse</i> , 1995, 30, 1453-1478.	0.6	40
66	Federal Response to the Opioid Crisis. <i>Current HIV/AIDS Reports</i> , 2018, 15, 293-301.	1.1	39
67	Associations of Parental Marijuana Use With Offspring Marijuana, Tobacco, and Alcohol Use and Opioid Misuse. <i>JAMA Network Open</i> , 2019, 2, e1916015.	2.8	36
68	National Trends in Substance Use and Use Disorders Among Youth. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 747-754.e3.	0.3	34
69	Transitions in Illicit Drug Use Status Over 3 Years: A Prospective Analysis of a General Population Sample. <i>American Journal of Psychiatry</i> , 2013, 170, 660-670.	4.0	33
70	A Multistate Trial of Pharmacy Syringe Purchase. <i>Journal of Urban Health</i> , 2004, 81, 661-670.	1.8	32
71	Trends and correlates of cocaine use among adults in the United States, 2006-2019. <i>Addictive Behaviors</i> , 2021, 120, 106950.	1.7	32
72	Longitudinal pathways of exclusive and polytobacco hookah use among youth, young adults and adults in the USA: findings from the PATH Study Waves 1-3 (2013-2016). <i>Tobacco Control</i> , 2020, 29, s155-s162.	1.8	31

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73	Substance Use among Men Who Have Sex with Men. <i>New England Journal of Medicine</i> , 2021, 385, 352-356.	13.9	31
74	Trends in Prevalence of Cigarette Smoking Among US Adults With Major Depression or Substance Use Disorders, 2006-2019. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1566.	3.8	31
75	Clinical Implications of Drug Abuse Epidemiology. <i>Psychiatric Clinics of North America</i> , 2012, 35, 411-423.	0.7	26
76	Transitions in Tobacco Product Use by U.S. Adults between 2013â€“2014 and 2014â€“2015: Findings from the PATH Study Wave 1 and Wave 2. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2515.	1.2	26
77	Predictive validity of the adult tobacco dependence index: Findings from waves 1 and 2 of the Population Assessment of Tobacco and Health (PATH) study. <i>Drug and Alcohol Dependence</i> , 2020, 214, 108134.	1.6	25
78	Injection Drug Users Report Good Access to Pharmacy Sale of Syringes. <i>Journal of the American Pharmacists Association</i> , 2002, 42, S68-S72.	0.6	24
79	Pharmacist Ambivalence About Sale of Syringes to Injection Drug Users. <i>Journal of the American Pharmacists Association</i> , 2002, 42, S52-S57.	0.6	24
80	Characteristics and correlates of U.S. clinicians prescribing buprenorphine for opioid use disorder treatment using expanded authorities during the COVID-19 pandemic. <i>Drug and Alcohol Dependence</i> , 2021, 225, 108783.	1.6	24
81	National Trends in and Correlates of Nonmedical Use of Prescription Stimulants, Nonmedical Use Frequency, and Use Disorders. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e1250-e1258.	1.1	24
82	Comparison of major epidemiological surveys using the diagnostic interview schedule. <i>International Review of Psychiatry</i> , 1994, 6, 309-327.	1.4	23
83	Prevalence, correlates, comorbidity and treatment of electronic nicotine delivery system use in the United States. <i>Drug and Alcohol Dependence</i> , 2017, 178, 296-301.	1.6	22
84	Services research on adolescent drug treatment. Commentary on â€œThe Cannabis Youth Treatment (CYT) Study: Main findings from two randomized trialsâ€. <i>Journal of Substance Abuse Treatment</i> , 2004, 27, 195-196.	1.5	21
85	Measurement of multiple nicotine dependence domains among cigarette, non-cigarette and poly-tobacco users: Insights from item response theory. <i>Drug and Alcohol Dependence</i> , 2015, 152, 185-193.	1.6	20
86	Opioid Use and Its Relationship to Cardiovascular Disease and Brain Health: A Presidential Advisory From the American Heart Association. <i>Circulation</i> , 2021, 144, e218-e232.	1.6	20
87	Trends in and Characteristics of Buprenorphine Misuse Among Adults in the US. <i>JAMA Network Open</i> , 2021, 4, e2129409.	2.8	20
88	Dynamic Patterns of Adolescent Substance Use: Results From a Nationally Representative Sample of High School Students. <i>Journal of Studies on Alcohol and Drugs</i> , 2015, 76, 962-970.	0.6	19
89	Cannabis Use and Cannabis Use Disorders Among Youth in the United States, 2002â€“2014. <i>Journal of Clinical Psychiatry</i> , 2017, 78, 1404-1413.	1.1	19
90	The Specificity of Family History of Alcohol and Drug Abuse in Cocaine Abusers. <i>American Journal on Addictions</i> , 2002, 11, 85-94.	1.3	18

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91	Prescription Drug Monitoring Programs: Promising Practices in Need of Refinement. <i>Annals of Internal Medicine</i> , 2018, 168, 826-827.	2.0	17
92	Data quality considerations when using county-level opioid overdose death rates to inform policy and practice. <i>Drug and Alcohol Dependence</i> , 2019, 204, 107549.	1.6	16
93	Correlates of Transitions in Tobacco Product Use by U.S. Adult Tobacco Users between 2013â€“2014 and 2014â€“2015: Findings from the PATH Study Wave 1 and Wave 2. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2556.	1.2	15
94	Changes in Biomarkers of Tobacco Exposure among Cigarette Smokers Transitioning to ENDS Use: The Population Assessment of Tobacco and Health Study, 2013â€“2015. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1462.	1.2	15
95	The Epidemiology of DSM-5 Cannabis Use Disorders Among U.S. Adults: Science to Inform Clinicians Working in a Shifting Social Landscape. <i>American Journal of Psychiatry</i> , 2016, 173, 551-553.	4.0	13
96	Integrating Addiction Services Into General Medicine. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2401.	3.8	12
97	Sexual Acquisition and Transmission of HIV Cooperative Agreement Program (SATHCAP), July 2009. <i>Journal of Urban Health</i> , 2009, 86, 1-4.	1.8	10
98	Longitudinal associations between susceptibility to tobacco use and the onset of other substances among U.S. youth. <i>Preventive Medicine</i> , 2020, 135, 106074.	1.6	10
99	Is Heroin the Worst Drug? Implications for Drug Policy. <i>Addiction Research</i> , 2000, 8, 527-547.	0.6	9
100	Antisocial Behavioral Syndromes and Additional Psychiatric Comorbidity in Posttraumatic Stress Disorder Among U.S. Adults: Results From Wave 2 of the National Epidemiologic Survey on Alcohol and Related Conditions. <i>Journal of the American Psychiatric Nurses Association</i> , 2010, 16, 145-165.	0.4	9
101	Mental health conditions and receipt of mental health care by illicit lysergic acid diethylamide (LSD) use status among young adults in the United States. <i>Addiction</i> , 2022, 117, 1794-1800.	1.7	8
102	Complexities in understanding and addressing the serious public health issues related to the nonmedical use of prescription drugs. <i>Addictive Behaviors</i> , 2017, 65, 215-217.	1.7	7
103	Improving Treatment Services for Substance Abusers with Comorbid Depression. <i>American Journal on Addictions</i> , 2004, 13, 295-304.	1.3	6
104	The Importance of Learning Health Systems in Addressing the Opioid Crisis. <i>Journal of General Internal Medicine</i> , 2020, 35, 891-894.	1.3	5
105	Reducing negative consequences from use of methamphetamine. <i>Addiction</i> , 2020, 115, 1190-1191.	1.7	5
106	Exponential increases in drug overdose: Implications for epidemiology and research. <i>International Journal of Drug Policy</i> , 2022, 104, 103676.	1.6	5
107	Predictors of E-cigarette and Cigarette Use Trajectory Classes from Early Adolescence to Emerging Adulthood Across Four Years (2013â€“2017) of the PATH Study. <i>Nicotine and Tobacco Research</i> , 2023, 25, 421-429.	1.4	5
108	Prevalence and correlates of HIV testing and HIV-positive status in the US: Results from the National Epidemiological Survey on Alcohol and Related Conditions III (NESARC-III). <i>Journal of Psychiatric Research</i> , 2018, 105, 1-8.	1.5	4

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109	Substance Use Disorders Are Deadly. American Journal of Psychiatry, 2022, 179, 11-13.	4.0	4
110	Cardiovascular Outcomes among Combustible-Tobacco and Electronic Nicotine Delivery System (ENDS) Users in Waves 1 through 5 of the Population Assessment of Tobacco and Health (PATH) Study, 2013â€“2019. International Journal of Environmental Research and Public Health, 2022, 19, 4137.	1.2	4
111	The Epidemiology of Cannabis Use in the United States * . , 2018, , 9-36.		2
112	Understanding the Social Epidemiology of Drug Abuse and HIV/AIDS. American Journal of Preventive Medicine, 2007, 32, S139-S140.	1.6	1
113	From Epidemiology to Interventions and Back. American Journal of Psychiatry, 2017, 174, 915-916.	4.0	1
114	Pathways to Heroin Use: Commentary on McCabe et al.. Journal of Addiction Medicine, 2021, 15, 179-180.	1.4	1
115	Epidemiology of Drug Abuse. , 2014, , 51-76.		0
116	Commentary on Chan & Hall (2020): Advances in specifying cannabis consumption. Addiction, 2020, 115, 1187-1188.	1.7	0
117	STRUCTURED AND SEMI-STRUCTURED INSTRUMENTS FOR ASSESSING SUBSTANCE USE DISORDERS: THE WHO CIDI-SAM VS. THE WHO SCAN. , 1994, , .		0