

Sterling M Mcpherson

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,592
citations

331538

21
h-index

345118

36
g-index

88
all docs

88
docs citations

88
times ranked

1920
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Persistent Pain in the U.S. Adult Population: New Data From the 2010 National Health Interview Survey. <i>Journal of Pain</i> , 2014, 15, 979-984.	0.7	241
2	Randomized Controlled Trial of Contingency Management for Stimulant Use in Community Mental Health Patients With Serious Mental Illness. <i>American Journal of Psychiatry</i> , 2013, 170, 94-101.	4.0	108
3	Pharmacokinetic analysis and comparison of caffeine administered rapidly or slowly in coffee chilled or hot versus chilled energy drink in healthy young adults. <i>Clinical Toxicology</i> , 2016, 54, 308-312.	0.8	78
4	A review of contingency management for the treatment of substance-use disorders: adaptation for underserved populations, use of experimental technologies, and personalized optimization strategies. <i>Substance Abuse and Rehabilitation</i> , 2018, Volume 9, 43-57.	1.6	60
5	A Randomized Controlled Trial of Ethyl Glucuronide-Based Contingency Management for Outpatients With Co-Occurring Alcohol Use Disorders and Serious Mental Illness. <i>American Journal of Psychiatry</i> , 2017, 174, 370-377.	4.0	54
6	Duration effects in contingency management treatment of methamphetamine disorders. <i>Addictive Behaviors</i> , 2013, 38, 2455-2462.	1.7	52
7	Missing data in substance abuse treatment research: Current methods and modern approaches.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 243-250.	1.3	51
8	Using ethyl glucuronide in urine to detect light and heavy drinking in alcohol dependent outpatients. <i>Drug and Alcohol Dependence</i> , 2015, 157, 184-187.	1.6	45
9	Contingency management is effective in promoting abstinence and retention in treatment among crack cocaine users in Brazil: A randomized controlled trial.. <i>Psychology of Addictive Behaviors</i> , 2016, 30, 536-543.	1.4	38
10	Changes in pain intensity after discontinuation of long-term opioid therapy for chronic noncancer pain. <i>Pain</i> , 2018, 159, 2097-2104.	2.0	36
11	Investigating reinforcer magnitude and reinforcer delay: A contingency management analog study.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 287-292.	1.3	35
12	An economic evaluation of a contingency-management intervention for stimulant use among community mental health patients with serious mental illness. <i>Drug and Alcohol Dependence</i> , 2015, 153, 293-299.	1.6	34
13	The dissemination and implementation of contingency management for substance use disorders: A systematic review.. <i>Psychology of Addictive Behaviors</i> , 2020, 34, 99-110.	1.4	33
14	Determining Ethyl Glucuronide Cutoffs When Detecting Self-Reported Alcohol Use in Addiction Treatment Patients. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 905-910.	1.4	31
15	A "missing not at random" (MNAR) and "missing at random" (MAR) growth model comparison with a buprenorphine/naloxone clinical trial. <i>Addiction</i> , 2015, 110, 51-58.	1.7	29
16	VOUCHER-BASED REINFORCEMENT FOR ALCOHOL ABSTINENCE USING THE ETHYL-GLUCURONIDE ALCOHOL BIOMARKER. <i>Journal of Applied Behavior Analysis</i> , 2012, 45, 161-165.	2.2	28
17	Focus groups to increase the cultural acceptability of a contingency management intervention for American Indian and Alaska Native Communities. <i>Journal of Substance Abuse Treatment</i> , 2018, 90, 57-63.	1.5	26
18	A Randomized Controlled Trial of a Citywide Emergency Department Care Coordination Program to Reduce Prescription Opioid Related Emergency Department Visits. <i>Journal of Emergency Medicine</i> , 2016, 51, 498-507.	0.3	24

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19	Longitudinal missing data strategies for substance use clinical trials using generalized estimating equations: an example with a buprenorphine trial. <i>Human Psychopharmacology</i> , 2013, 28, 506-515.	0.7	23
20	Serum amyloid a and risk of death and end-stage renal disease in diabetic kidney disease. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1467-1472.	1.2	23
21	Determinants of buprenorphine treatment for opioid dependence. <i>Journal of Substance Abuse Treatment</i> , 2014, 46, 315-319.	1.5	22
22	Contingency management targeting abstinence is effective in reducing depressive and anxiety symptoms among crack cocaine-dependent individuals.. <i>Experimental and Clinical Psychopharmacology</i> , 2017, 25, 466-472.	1.3	22
23	Three-year retention in methadone opioid agonist treatment: A survival analysis of clients by dose, area deprivation, and availability of alcohol and cannabis outlets. <i>Drug and Alcohol Dependence</i> , 2018, 193, 63-68.	1.6	22
24	Substance use and mental health in pregnant women during the COVID-19 pandemic. <i>Journal of Reproductive and Infant Psychology</i> , 2022, 40, 465-478.	0.9	22
25	Construct validity, ecological validity and acceptance of self-administered online neuropsychological assessment in adults. <i>Clinical Neuropsychologist</i> , 2021, 35, 148-164.	1.5	21
26	Biochemical Marker of Use Is a Better Predictor of Outcomes Than Self-Report Metrics in a Contingency Management Smoking Cessation Analog Study. <i>American Journal on Addictions</i> , 2014, 23, 15-20.	1.3	19
27	Pilot Study of an Integrated Smartphone and Breathalyzer Contingency Management Intervention for Alcohol Use. <i>Journal of Addiction Medicine</i> , 2020, 14, 193-198.	1.4	18
28	Sex differences in opioid use and medical issues during buprenorphine/naloxone treatment. <i>American Journal of Drug and Alcohol Abuse</i> , 2018, 44, 488-496.	1.1	17
29	Preliminary Evaluation of Washington State's™ Early Intervention Program for First-Episode Psychosis. <i>Psychiatric Services</i> , 2020, 71, 228-235.	1.1	17
30	Young adult waterpipe smokers: Smoking behaviors and associated subjective and physiological effects. <i>Addictive Behaviors</i> , 2014, 39, 1113-1119.	1.7	16
31	Reinforcement Schedule Effects on Long-Term Behavior Change. <i>Psychological Record</i> , 2015, 65, 347-353.	0.6	16
32	Effect of Incentives for Alcohol Abstinence in Partnership With 3 American Indian and Alaska Native Communities. <i>JAMA Psychiatry</i> , 2021, 78, 599.	6.0	16
33	Sociodemographic Characteristics, Patterns of Crack Use, Concomitant Substance Use Disorders, and Psychiatric Symptomatology in Treatment-Seeking Crack-Dependent Individuals in Brazil. <i>Journal of Psychoactive Drugs</i> , 2018, 50, 367-372.	1.0	15
34	Association of Co-Occurring Serious Mental Illness with Emergency Hospitalization in People with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2014, 39, 260-267.	1.4	14
35	Psychometric Properties of the Adjective Rating Scale for Withdrawal across treatment groups, gender, and over time. <i>Journal of Substance Abuse Treatment</i> , 2014, 46, 251-256.	1.5	13
36	Preliminary findings: Contingency management targeting psycho-stimulant use results in secondary decreases in smoking for severely mentally ill adults. <i>American Journal on Addictions</i> , 2014, 23, 407-410.	1.3	12

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37	The rewarding recovery study: a randomized controlled trial of incentives for alcohol and drug abstinence with a rural American Indian community. <i>Addiction</i> , 2021, 116, 1569-1579.	1.7	12
38	Connecting Patients to Prescription Assistance Programs: Effects on Emergency Department and Hospital Utilization. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2016, 22, 381-387.	0.5	11
39	Crack cocaine users views regarding treatment with contingency management in Brazil. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2018, 13, 7.	1.0	11
40	Association between hepatitis C virus and opioid use while in buprenorphine treatment: preliminary findings. <i>American Journal of Drug and Alcohol Abuse</i> , 2015, 41, 88-92.	1.1	10
41	Impact of first episode psychosis treatment on heavy cannabis use: Secondary analysis on RAISE-ETP study. <i>Schizophrenia Research</i> , 2019, 211, 86-87.	1.1	10
42	HIV and syphilis infections and associated factors among patients in treatment at a Specialist Alcohol, Tobacco, and Drugs Center in São Paulo's "Cracolândia". <i>Trends in Psychiatry and Psychotherapy</i> , 2020, 42, 1-6.	0.4	10
43	The opioid use disorder core outcomes set (OUD-COS) for treatment research: findings from a Delphi consensus study. <i>Addiction</i> , 2022, 117, 2438-2447.	1.7	10
44	Self-reported smoking effects and comparative value between cigarettes and high dose e-cigarettes in nicotine-dependent cigarette smokers. <i>Behavioural Pharmacology</i> , 2016, 27, 301-307.	0.8	9
45	Examining Longitudinal Stimulant Use and Treatment Attendance as Parallel Outcomes in Two Contingency Management Randomized Clinical Trials. <i>Journal of Substance Abuse Treatment</i> , 2016, 61, 18-25.	1.5	9
46	Parallel modeling of pain and depression in prediction of relapse during buprenorphine and naloxone treatment: A finite mixture model. <i>Drug and Alcohol Dependence</i> , 2020, 209, 107940.	1.6	9
47	Pilot investigation of a phosphatidylethanol-based contingency management intervention targeting alcohol use.. <i>Psychology of Addictive Behaviors</i> , 2017, 31, 608-613.	1.4	9
48	Depression as a mediator in the longitudinal relationship between psychological stress and alcohol use. <i>Journal of Substance Use</i> , 2014, 19, 327-333.	0.3	8
49	Homelessness Predicts Attrition but Not Alcohol Abstinence in Outpatients Experiencing Co-Occurring Alcohol Dependence and Serious Mental Illness. <i>Substance Abuse</i> , 2018, 39, 271-274.	1.1	8
50	Effectiveness of incorporating contingency management into a public treatment program for people who use crack cocaine in Brazil. A single-blind randomized controlled trial. <i>International Journal of Drug Policy</i> , 2022, 99, 103464.	1.6	8
51	Neuropsychiatric Symptoms of Alzheimer's Disease in Down Syndrome and Its Impact on Caregiver Distress. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 137-154.	1.2	7
52	Pretreatment ethyl glucuronide levels predict response to a contingency management intervention for alcohol use disorders among adults with serious mental illness. <i>American Journal on Addictions</i> , 2017, 26, 673-675.	1.3	6
53	Development and application of a primer and reference assessment tool for neonatal abstinence syndrome: A phase I pilot study. <i>Contemporary Clinical Trials Communications</i> , 2020, 17, 100494.	0.5	6
54	Core outcomes set for research on the treatment of opioid use disorder (COS-OUD): the National Institute on Drug Abuse Clinical Trials Network protocol for an e-Delphi consensus study. <i>Trials</i> , 2021, 22, 102.	0.7	6

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55	Predictors of cannabis and tobacco co-use in youth: exploring the mediating role of age at first use in the population assessment of tobacco health (PATH) study. <i>Journal of Cannabis Research</i> , 2021, 3, 16.	1.5	6
56	Perspectives on a contingency management intervention for alcohol use among consumers with serious mental illness.. <i>Psychiatric Rehabilitation Journal</i> , 2019, 42, 26-31.	0.8	6
57	An application of analyzing the trajectories of two disorders: A parallel piecewise growth model of substance use and attention-deficit/hyperactivity disorder.. <i>Experimental and Clinical Psychopharmacology</i> , 2015, 23, 422-427.	1.3	5
58	Interaction between pre-treatment drug use and heterogeneity of psychiatric diagnosis predicts outcomes in outpatients with co-occurring disorders. <i>Psychiatry Research</i> , 2018, 260, 233-235.	1.7	5
59	Using a randomized controlled trial to test whether modifications to contingency management improve outcomes for heavy drinkers with serious mental illness. <i>Contemporary Clinical Trials</i> , 2018, 69, 92-98.	0.8	5
60	Dentists' attitudes towards chairside medical conditions screening in a dental setting in Saudi Arabia: an exploratory cross-sectional Study. <i>BMC Oral Health</i> , 2019, 19, 179.	0.8	5
61	Mixed-methods trial of a phosphatidylethanol-based contingency management intervention to initiate and maintain alcohol abstinence in formerly homeless adults with alcohol use disorders. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100757.	0.5	5
62	Predictors of tobacco and alcohol co-use from ages 15 to 32: The Amsterdam Growth and Health Longitudinal Study.. <i>Experimental and Clinical Psychopharmacology</i> , 2018, 26, 549-559.	1.3	5
63	Contingency management for alcohol use disorder reduces cannabis use among American Indian and Alaska Native adults. <i>Journal of Substance Abuse Treatment</i> , 2022, 137, 108693.	1.5	5
64	Prevalence and Correlates of Cannabis Use in Outpatients with Serious Mental Illness Receiving Treatment for Alcohol Use Disorders. <i>Cannabis and Cannabinoid Research</i> , 2017, 2, 133-138.	1.5	4
65	Contingency management is effective in promoting abstinence and retention in treatment among crack cocaine users with a previous history of poor treatment response: a crossover trial. <i>Psicologia: Reflexao E Critica</i> , 2019, 32, 14.	0.4	4
66	Culturally-tailored text-messaging intervention for smoking cessation in rural American Indian communities: Rationale, design, and methods. <i>Contemporary Clinical Trials Communications</i> , 2019, 15, 100363.	0.5	4
67	Long-term functioning to provide empirical support for the clinical relevance of treatment outcomes for methamphetamine use disorders. <i>Journal of Substance Abuse Treatment</i> , 2021, 124, 108291.	1.5	4
68	Media Exposure and Substance Use Increase during COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6318.	1.2	4
69	Classification of Chronic Kidney Disease Biomarkers to Predict Coronary Artery Calcium. <i>Kidney and Blood Pressure Research</i> , 2012, 36, 26-35.	0.9	3
70	An example of a two-part latent growth curve model for semicontinuous outcomes in the health sciences. <i>Journal of Applied Statistics</i> , 2012, 39, 2113-2128.	0.6	3
71	Examining the factor structure of the Clinical Opiate Withdrawal Scale: A secondary data analysis from the National Drug Abuse Treatment Clinical Trials Network (CTN) 0003. <i>Drug and Alcohol Dependence</i> , 2015, 152, 218-223.	1.6	3
72	Crossover associations of alcohol and smoking, craving and biochemically verified alcohol and nicotine use in heavy drinking smokers. <i>Behavioural Pharmacology</i> , 2020, 31, 702-705.	0.8	3

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73	Acceptability and feasibility of incorporating contingency management into a public treatment program for homeless crack cocaine users in Brazil: A pilot study.. <i>Experimental and Clinical Psychopharmacology</i> , 2022, 30, 507-513.	1.3	3
74	Patient Activation, Depressive Symptoms, and Self-Rated Health: Care Management Intervention Effects among High-Need, Medically Complex Adults. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5690.	1.2	3
75	Development of Automated Reinforcement Management System (ARMS): Protocol for a Phase I Feasibility and Usability Study. <i>JMIR Formative Research</i> , 2021, 5, e25796.	0.7	3
76	Serious Mental Illness in Heavy Drinkers Is Associated with Poor Treatment Outcomes in Outpatients with Co-occurring Disorders. <i>International Journal of Mental Health and Addiction</i> , 2018, 16, 672-679.	4.4	3
77	Salivary cortisol responses to household tasks among couples with unexplained chronic fatigue.. <i>Journal of Family Psychology</i> , 2015, 29, 296-301.	1.0	2
78	Validating the clinical relevance of alternative stimulant use treatment outcome measures by examining their association with 3-month follow-up outcomes.. <i>Experimental and Clinical Psychopharmacology</i> , 2021, 29, 288-293.	1.3	2
79	Youth Risk Profiles and their Prediction of Distal Cannabis and Tobacco co-use in the Population Assessment of Tobacco Health (PATH). <i>Substance Abuse</i> , 2022, 43, 733-741.	1.1	2
80	Developing and implementing a culturally informed FAMily Motivational Engagement Strategy (FAMES) to increase family engagement in first episode psychosis programs: mixed methods pilot study protocol. <i>BMJ Open</i> , 2020, 10, e036907.	0.8	1
81	Development and Implementation of a Mobile Tool for High-Risk Pregnant Women to Deliver Effective Caregiving for Neonatal Abstinence Syndrome: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2021, 10, e27382.	0.5	1
82	Using primary care databases for addiction research: An introduction and overview of strengths and weaknesses. <i>Addictive Behaviors Reports</i> , 2022, 15, 100407.	1.0	1
83	Sensitivity and specificity of pupillary light reflex measures for ASD using monocular pupillometry. <i>Neurological Sciences</i> , 2022, , 1.	0.9	1
84	Automated Reinforcement Management System (ARMS): focused phase I provider feedback. <i>Addiction Science & Clinical Practice</i> , 2022, 17, 20.	1.2	1
85	Biomarker classification derived from finite growth mixture modeling with a time-varying covariate: an example with phosphorus and glomerular filtration rate. <i>Journal of Applied Statistics</i> , 2015, 42, 409-427.	0.6	0
86	Prevalence of neuropsychiatric symptoms related to dementia in individuals with Down syndrome. <i>Alzheimer's and Dementia</i> , 2020, 16, e047603.	0.4	0
87	Sociodemographic and clinical profile of crack cocaine treatment-seeking individuals living in "Crackland", Brazil. <i>Jornal Brasileiro De Psiquiatria</i> , 2022, 71, 50-55.	0.2	0