Jason M White

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205 6,543 45 71 g-index

209 7,288 4.8 5.88 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
205	Mechanisms of fatal opioid overdose. <i>Addiction</i> , 1999 , 94, 961-972	4.6	394
204	The nature, time course and severity of methamphetamine withdrawal. <i>Addiction</i> , 2005 , 100, 1320-9	4.6	306
203	Hyperalgesic responses in methadone maintenance patients. <i>Pain</i> , 2001 , 90, 91-6	8	215
202	Buprenorphine versus methadone maintenance therapy: a randomized double-blind trial with 405 opioid-dependent patients. <i>Addiction</i> , 2003 , 98, 441-52	4.6	206
201	Exposure to opioid maintenance treatment reduces long-term mortality. <i>Addiction</i> , 2008 , 103, 462-8	4.6	136
200	The prevalence of alcohol, cannabinoids, benzodiazepines and stimulants amongst injured drivers and their role in driver culpability: part ii: the relationship between drug prevalence and drug concentration, and driver culpability. <i>Accident Analysis and Prevention</i> , 2000 , 32, 623-32	6.1	135
199	Hyperalgesia in opioid-managed chronic pain and opioid-dependent patients. <i>Journal of Pain</i> , 2009 , 10, 316-22	5.2	122
198	Methadone maintenance patients are cross-tolerant to the antinociceptive effects of morphine. <i>Pain</i> , 2001 , 93, 155-163	8	120
197	Population drug use in Australia: a wastewater analysis. <i>Forensic Science International</i> , 2011 , 210, 69-73	2.6	118
196	Steady-state pharmacokinetics and pharmacodynamics in methadone maintenance patients: comparison of those who do and do not experience withdrawal and concentration-effect relationships. <i>Clinical Pharmacology and Therapeutics</i> , 1999 , 65, 685-94	6.1	103
195	The influence of restraint on blood pressure in the rat. <i>Journal of Pharmacological and Toxicological Methods</i> , 1997 , 38, 157-62	1.7	102
194	New psychoactive substances: challenges for drug surveillance, control, and public health responses. <i>Lancet, The</i> , 2019 , 394, 1668-1684	40	100
193	Towards finding a population biomarker for wastewater epidemiology studies. <i>Science of the Total Environment</i> , 2014 , 487, 621-8	10.2	97
192	Pleasure into pain: the consequences of long-term opioid use. <i>Addictive Behaviors</i> , 2004 , 29, 1311-24	4.2	96
191	Pharmacotherapy of methamphetamine addiction: an update. Substance Abuse, 2008, 29, 31-49	3.8	89
190	Steady-state pharmacokinetics of (R)- and (S)-methadone in methadone maintenance patients. <i>British Journal of Clinical Pharmacology</i> , 2000 , 50, 427-40	3.8	89
189	Buprenorphine versus methadone maintenance: a cost-effectiveness analysis. <i>Drug and Alcohol Dependence</i> , 2003 , 71, 295-302	4.9	86

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188	Temporal trends in drug use in Adelaide, South Australia by wastewater analysis. <i>Science of the Total Environment</i> , 2016 , 565, 384-391	10.2	85	
187	Cue reactivity in alcohol abusers: stimulus specificity and extinction of the responses. <i>Addictive Behaviors</i> , 1991 , 16, 211-21	4.2	84	
186	Randomized controlled trial of dexamphetamine maintenance for the treatment of methamphetamine dependence. <i>Addiction</i> , 2010 , 105, 146-54	4.6	83	
185	The prevalence of alcohol, cannabinoids, benzodiazepines and stimulants amongst injured drivers and their role in driver culpability: part i: the prevalence of drug use in drive the drug-positive group. Accident Analysis and Prevention, 2000, 32, 613-22	6.1	78	
184	Psychosocial treatment for methamphetamine use disorders: a preliminary randomized controlled trial of cognitive behavior therapy and Acceptance and Commitment Therapy. <i>Substance Abuse</i> , 2010 , 31, 98-107	3.8	77	
183	Buprenorphine for the management of opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD002025		76	
182	Patterns of symptom complaints in methadone maintenance patients. <i>Addiction</i> , 1997 , 92, 1445-1455	4.6	76	
181	Health status at entry to methadone maintenance treatment using the SF-36 health survey questionnaire. <i>Addiction</i> , 1996 , 91, 39-45	4.6	73	
180	Dose-related effects of alcohol on cognitive functioning. <i>PLoS ONE</i> , 2012 , 7, e50977	3.7	70	
179	Methadone maintenance patients are cross-tolerant to the antinociceptive effects of very high plasma morphine concentrations. <i>Pain</i> , 2006 , 120, 267-275	8	65	
178	Population pharmacokinetics of (R)-, (S)- and rac-methadone in methadone maintenance patients. British Journal of Clinical Pharmacology, 2004 , 57, 742-55	3.8	63	
177	Slow-release oral morphine versus methadone: a crossover comparison of patient outcomes and acceptability as maintenance pharmacotherapies for opioid dependence. <i>Addiction</i> , 2004 , 99, 940-5	4.6	58	
176	Medication induced sleepwalking: A systematic review. <i>Sleep Medicine Reviews</i> , 2018 , 37, 105-113	10.2	57	
175	Pharmacological properties of ketamine. <i>Drug and Alcohol Review</i> , 1996 , 15, 145-55	3.2	57	
174	Open-label dose-finding trial of buprenorphine implants (Probuphine) for treatment of heroin dependence. <i>Drug and Alcohol Dependence</i> , 2009 , 103, 37-43	4.9	56	
173	Symptoms and sleep patterns during inpatient treatment of methamphetamine withdrawal: a comparison of mirtazapine and modafinil with treatment as usual. <i>Journal of Substance Abuse Treatment</i> , 2008 , 35, 334-42	4.2	56	
172	Conditioned alcohol-like and alcohol-opposite responses in humans. <i>Psychopharmacology</i> , 1988 , 95, 87-	-94 . ₇	55	
171	The relationship between mood state and plasma methadone concentration in maintenance patients. <i>Journal of Clinical Psychopharmacology</i> , 2001 , 21, 78-84	1.7	54	

170	Alpha2-adrenergic agonists in opioid withdrawal. Addiction, 2002, 97, 49-58	4.6	53
169	Kinetics and inhibition of the formation of 6beta-naltrexol from naltrexone in human liver cytosol. <i>British Journal of Clinical Pharmacology</i> , 2000 , 50, 465-71	3.8	53
168	AlphaEndrenergic agonists for the management of opioid withdrawal. <i>The Cochrane Library</i> , 2016 , CD00	2924	51
167	Buprenorphine for the management of opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD002025		50
166	Health status at entry to methadone maintenance treatment using the SF-36 health survey questionnaire. <i>Addiction</i> , 1996 , 91, 39-45	4.6	50
165	Buprenorphine for managing opioid withdrawal. <i>The Cochrane Library</i> , 2017 , 2, CD002025	5.2	49
164	Increases in use of novel synthetic stimulant are not directly linked to decreased use of 3,4-methylenedioxy-N-methylamphetamine (MDMA). <i>Forensic Science International</i> , 2013 , 231, 278-83	2.6	46
163	Plasma drug concentrations and physiological measures in Rdance partyRparticipants. <i>Neuropsychopharmacology</i> , 2006 , 31, 424-30	8.7	46
162	Acute toxicity of 3,4-methylenedioxymethamphetamine (MDMA) in Sprague-Dawley and Dark Agouti rats. <i>Pharmacology Biochemistry and Behavior</i> , 1999 , 64, 29-34	3.9	46
161	Pill content, dose and resulting plasma concentrations of 3,4-methylendioxymethamphetamine (MDMA) in recreational RecstasyRusers. <i>Addiction</i> , 2011 , 106, 1293-300	4.6	45
160	Differential behavioural and neurochemical effects of para-methoxyamphetamine and 3,4-methylenedioxymethamphetamine in the rat. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2000 , 24, 955-77	5.5	43
159	The role of GABAB receptors in mediating the stimulatory effects of ethanol in mice. <i>Psychopharmacology</i> , 1993 , 111, 219-24	4.7	42
158	LC-HRMS suspect screening to show spatial patterns of New Psychoactive Substances use in Australia. <i>Science of the Total Environment</i> , 2019 , 650, 2181-2187	10.2	42
157	Evaluation of pre-analysis loss of dependent drugs in wastewater: stability and binding assessments. <i>Drug Testing and Analysis</i> , 2013 , 5, 716-21	3.5	41
156	Measuring spatial and temporal trends of nicotine and alcohol consumption in Australia using wastewater-based epidemiology. <i>Addiction</i> , 2018 , 113, 1127-1136	4.6	40
155	Comparative pharmacodynamics and pharmacokinetics of methadone and slow-release oral morphine for maintenance treatment of opioid dependence. <i>Drug and Alcohol Dependence</i> , 2003 , 72, 85-94	4.9	40
154	Alpha2-adrenergic agonists for the management of opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2014 , CD002024		39
153	In vivo and in vitro potency studies of 6beta-naltrexol, the major human metabolite of naltrexone. <i>Addiction Biology</i> , 2002 , 7, 219-25	4.6	39

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152	Psychopharmacology, 1989 , 97, 365-9	4.7	38
151	Methadone-related overdose deaths in South Australia, 1984-1994: How safe is methadone prescribing?. <i>Medical Journal of Australia</i> , 1997 , 166, 302-305	4	37
150	A comparison of antagonist-precipitated withdrawal under anesthesia to standard inpatient withdrawal as a precursor to maintenance naltrexone treatment in heroin users: outcomes at 6 and 12 months. <i>Drug and Alcohol Dependence</i> , 2002 , 68, 5-14	4.9	37
149	The effects of prenatal exposure to buprenorphine or methadone on infant visual evoked potentials. <i>Neurotoxicology and Teratology</i> , 2010 , 32, 280-8	3.9	36
148	Illicit stimulant use is associated with abnormal substantia nigra morphology in humans. <i>PLoS ONE</i> , 2013 , 8, e56438	3.7	36
147	OPRM1 A118G genotype fails to predict the effectiveness of naltrexone treatment for alcohol dependence. <i>Pharmacogenetics and Genomics</i> , 2011 , 21, 902-5	1.9	35
146	Association of IL-1B genetic polymorphisms with an increased risk of opioid and alcohol dependence. <i>Pharmacogenetics and Genomics</i> , 2009 , 19, 869-76	1.9	35
145	Subjective and physiological responses among racemic-methadone maintenance patients in relation to relative (S)- vs. (R)-methadone exposure. <i>British Journal of Clinical Pharmacology</i> , 2004 , 58, 609-17	3.8	35
144	Qualitative and quantitative temporal analysis of licit and illicit drugs in wastewater in Australia using liquid chromatography coupled to mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 529-542	4.4	35
143	Baclofen prevents MDMA-induced rise in core body temperature in rats. <i>Drug and Alcohol Dependence</i> , 2004 , 74, 89-96	4.9	32
142	Alpha2-adrenergic agonists for the management of opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD002024		31
141	Attenuation of morphine withdrawal signs by the GABA(B) receptor agonist baclofen. <i>Life Sciences</i> , 2001 , 70, 395-401	6.8	30
140	Adults with a history of illicit amphetamine use exhibit abnormal substantia nigra morphology and parkinsonism. <i>Parkinsonism and Related Disorders</i> , 2016 , 25, 27-32	3.6	30
139	Trends in stimulant use in Australia: A comparison of wastewater analysis and population surveys. <i>Science of the Total Environment</i> , 2015 , 536, 331-337	10.2	29
138	ABCB1 haplotype and OPRM1 118A > G genotype interaction in methadone maintenance treatment pharmacogenetics. <i>Pharmacogenomics and Personalized Medicine</i> , 2012 , 5, 53-62	2.1	29
137	Pregnancy-related changes in tobacco, alcohol and cannabis use reported by antenatal patients at two public hospitals in South Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2008 , 48, 248-54	1.7	29
136	Opioid antagonists under heavy sedation or anaesthesia for opioid withdrawal. <i>The Cochrane Library</i> , 2010 , CD002022	5.2	28
135	Changes in alcohol consumption associated with social distancing and self-isolation policies triggered by COVID-19 in South Australia: a wastewater analysis study. <i>Addiction</i> , 2021 , 116, 1600-1605	4.6	28

134	In-patient benzodiazepine withdrawal: comparison of fixed and symptom-triggered taper methods. <i>Drug and Alcohol Review</i> , 2003 , 22, 175-80	3.2	27
133	The acute effects of zolpidem compared to diazepam and lorazepam using radiotelemetry. Neuropharmacology, 2001, 40, 717-21	5.5	27
132	Three-choice drug discrimination: phencyclidine-like stimulus effects of opioids. <i>Psychopharmacology</i> , 1983 , 80, 1-9	4.7	27
131	Estimates of tobacco use by wastewater analysis of anabasine and anatabine. <i>Drug Testing and Analysis</i> , 2016 , 8, 702-7	3.5	26
130	Modification of d-amphetamine-induced responses by baclofen in rats. <i>Psychopharmacology</i> , 2001 , 153, 277-84	4.7	26
129	The renin angiotensin system and nociception in spontaneously hypertensive rats. <i>Life Sciences</i> , 1995 , 56, 1073-8	6.8	26
128	The effects of amphetamine and scopolamine on adjunctive drinking and wheel-running in rats. <i>Psychopharmacology</i> , 1984 , 82, 360-7	4.7	26
127	Opioid antagonists with minimal sedation for opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD002021		25
126	Enhanced buprenorphine analgesia with the addition of ultra-low-dose naloxone in healthy subjects. <i>Clinical Pharmacology and Therapeutics</i> , 2008 , 83, 144-52	6.1	25
125	Determination of 21 synthetic cathinones, phenethylamines, amphetamines and opioids in influent wastewater using liquid chromatography coupled to tandem mass spectrometry. <i>Talanta</i> , 2020 , 208, 120479	6.2	25
124	Evaluation of levo-alpha-acetylmethdol (LAAM) as an alternative treatment for methadone maintenance patients who regularly experience withdrawal: a pharmacokinetic and pharmacodynamic analysis. <i>Drug and Alcohol Dependence</i> , 2004 , 76, 63-72	4.9	23
123	Simultaneous determination of 24 opioids, stimulants and new psychoactive substances in wastewater. <i>MethodsX</i> , 2019 , 6, 953-960	1.9	22
122	The effects of GABAB ligands on alcohol withdrawal in mice. <i>Pharmacology Biochemistry and Behavior</i> , 1994 , 49, 561-6	3.9	22
121	Illicit stimulant use in humans is associated with a long-term increase in tremor. <i>PLoS ONE</i> , 2012 , 7, e520	03.5	22
120	Determining changes in new psychoactive substance use in Australia by wastewater analysis. <i>Science of the Total Environment</i> , 2020 , 731, 139209	10.2	21
119	Precipitated and spontaneous withdrawal following administration of lorazepam but not zolpidem. <i>Pharmacology Biochemistry and Behavior</i> , 2000 , 66, 361-9	3.9	21
118	Behavioral interactions between nicotine and caffeine. <i>Pharmacology Biochemistry and Behavior</i> , 1988 , 29, 63-6	3.9	21
117	Psychometric evaluation of the Amphetamine Cessation Symptom Assessment. <i>Journal of Substance Abuse Treatment</i> , 2008 , 34, 443-9	4.2	20

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116	Opioid maintenance: a comparative review of pharmacological strategies. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 1-11	4	20	
115	Opioid effects and opioid withdrawal during a 24 h dosing interval in patients maintained on buprenorphine. <i>Drug and Alcohol Dependence</i> , 2003 , 69, 317-22	4.9	20	
114	Buprenorphine Maintenance Subjects Are Hyperalgesic and Have No Antinociceptive Response to a Very High Morphine Dose. <i>Pain Medicine</i> , 2019 , 20, 119-128	2.8	20	
113	Investigating the appearance of new psychoactive substances in South Australia using wastewater and forensic data. <i>Drug Testing and Analysis</i> , 2019 , 11, 250-256	3.5	19	
112	Methadone inhibits CYP2D6 and UGT2B7/2B4 in vivo: a study using codeine in methadone- and buprenorphine-maintained subjects. <i>British Journal of Clinical Pharmacology</i> , 2012 , 73, 786-94	3.8	19	
111	(R)- and (S)-methadone and buprenorphine concentration ratios in maternal and umbilical cord plasma following chronic maintenance dosing in pregnancy. <i>British Journal of Clinical Pharmacology</i> , 2010 , 70, 895-902	3.8	19	
110	A cost-effectiveness analysis of heroin detoxification methods in the Australian National Evaluation of Pharmacotherapies for Opioid Dependence (NEPOD). <i>Addictive Behaviors</i> , 2006 , 31, 371-87	4.2	19	
109	Within- and between- subject variability in methadone pharmacokinetics and pharmacodynamics in methadone maintenance subjects. <i>British Journal of Clinical Pharmacology</i> , 2005 , 60, 404-13	3.8	19	
108	Opioid antagonists with minimal sedation for opioid withdrawal. <i>The Cochrane Library</i> , 2017 , 5, CD002	029.2	18	
107	Evaluation of DNA degradation using flow cytometry: promising tool for postmortem interval determination. <i>American Journal of Forensic Medicine and Pathology</i> , 2015 , 36, 104-10	1	18	
106	Inhibition of CYP2D6-mediated tramadol O-demethylation in methadone but not buprenorphine maintenance patients. <i>British Journal of Clinical Pharmacology</i> , 2012 , 74, 835-41	3.8	18	
105	Comparison of pain models to detect opioid-induced hyperalgesia. <i>Journal of Pain Research</i> , 2012 , 5, 99-106	2.9	18	
104	Relationship between LAAM-methadone preference and treatment outcomes. <i>Drug and Alcohol Dependence</i> , 2002 , 66, 295-301	4.9	18	
103	Comparison of methods for teaching clinical skills in assessing and managing drug-seeking patients. <i>Medical Education</i> , 2000 , 34, 285-91	3.7	18	
102	The effects of central and peripheral angiotensin on hypertension and nociception in rats. <i>Pharmacology Biochemistry and Behavior</i> , 1997 , 57, 37-41	3.9	17	
101	Cardiovascular changes during morphine administration and spontaneous withdrawal in the rat. <i>European Journal of Pharmacology</i> , 1999 , 368, 25-33	5.3	17	
100	Motor cortex and corticospinal excitability in humans with a history of illicit stimulant use. <i>Journal of Applied Physiology</i> , 2012 , 113, 1486-94	3.7	16	
99	Flexible dosing of tincture of opium in the management of opioid withdrawal: pharmacokinetics and pharmacodynamics. <i>British Journal of Clinical Pharmacology</i> , 2008 , 66, 640-7	3.8	16	

98	Improvements in retention rates and changes in client group with methadone maintenance streaming. <i>Drug and Alcohol Review</i> , 1996 , 15, 83-8	3.2	16
97	Marked decline in 3,4-methylenedioxymethamphetamine (MDMA) based on wastewater analysis. <i>Journal of Studies on Alcohol and Drugs</i> , 2011 , 72, 737-40	1.9	15
96	Comparison of tincture of opium and methadone to control opioid withdrawal in a Thai treatment centre. <i>British Journal of Clinical Pharmacology</i> , 2004 , 58, 536-41	3.8	15
95	Alpha2 adrenergic agonists for the management of opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD002024		15
94	Decreased salivary alpha-amylase levels are associated with performance deficits during sleep loss. <i>Psychoneuroendocrinology</i> , 2017 , 78, 131-141	5	14
93	Towards an efficient method for the extraction and analysis of cannabinoids in wastewater. <i>Talanta</i> , 2020 , 217, 121034	6.2	14
92	Potentiation of buprenorphine antinociception with ultra-low dose naltrexone in healthy subjects. <i>European Journal of Pain</i> , 2011 , 15, 293-8	3.7	14
91	Model of methadone-induced hyperalgesia in rats and effect of memantine. <i>European Journal of Pharmacology</i> , 2010 , 626, 229-33	5.3	14
90	Switching between methadone and morphine for maintenance treatment of opioid dependence: impact on pain sensitivity and mood status. <i>American Journal on Addictions</i> , 2006 , 15, 311-5	3.7	14
89	The contribution of the metabolite p-hydroxyamphetamine to the central actions of p-methoxyamphetamine. <i>Psychopharmacology</i> , 2002 , 160, 155-60	4.7	14
88	The management of opioid withdrawal. <i>Drug and Alcohol Review</i> , 2000 , 19, 309-318	3.2	14
87	Effects of nicotine on schedule-controlled behaviour. Role of fixed-interval length and modification by mecamylamine and chlorpromazine. <i>Neuropharmacology</i> , 1985 , 24, 75-82	5.5	14
86	The effect of methadone on emotional reactivity. Addiction, 2012, 107, 388-92	4.6	13
85	Antinociceptive effects of high-dose remifentanil in male methadone-maintained patients. <i>European Journal of Pain</i> , 2008 , 12, 926-33	3.7	13
84	Injecting behaviour and risky needle use amongst methadone maintenance clients. <i>Drug and Alcohol Dependence</i> , 1994 , 34, 113-9	4.9	13
83	Acquisition and extinction of an alcohol-opposite conditioned response in humans. <i>Psychopharmacology</i> , 1989 , 97, 355-7	4.7	13
82	Peripheral and central anatomical organization of cutaneous afferent subtypes in a rat nociceptive intersegmental spinal reflex. <i>Journal of Comparative Neurology</i> , 2017 , 525, 2216-2234	3.4	12
81	Upper limb function in children with attention-deficit/hyperactivity disorder (ADHD). <i>Journal of Neural Transmission</i> , 2018 , 125, 713-726	4.3	12

(2006-2012)

80	Antidepressant-like effects of ecstasy in subjects with a predisposition to depression. <i>Addictive Behaviors</i> , 2012 , 37, 1189-92	4.2	12
79	International snapshot of new psychoactive substance use: Case study of eight countries over the 2019/2020 new year period. <i>Water Research</i> , 2021 , 193, 116891	12.5	12
78	Effects of Pharmacotherapies for Opioid Dependence on ParticipantsRCriminal Behaviour and Expenditure on Illicit Drugs: An Australian National Evaluation (NEPOD). <i>Australian and New Zealand Journal of Criminology</i> , 2006 , 39, 171-189	1.9	11
77	Response to alcohol cues as a function of consumption level. <i>Drug and Alcohol Dependence</i> , 1991 , 27, 191-5	4.9	11
76	Ineffective morphine treatment regimen for the control of Neonatal Abstinence Syndrome in buprenorphine- and methadone-exposed infants. <i>Journal of Developmental Origins of Health and Disease</i> , 2012 , 3, 262-70	2.4	10
75	Maintenance Pharmacotherapy for Opioid Dependence and SF-36 Health Status: A Comparison With General Population Norms and Other Chronic Disorders. <i>Addictive Disorders and Their Treatment</i> , 2006 , 5, 155-164	0.5	10
74	Characterization of GABAB ligands in vivo. General Pharmacology, 1995, 26, 417-24		10
73	Behavioral interactions between nicotine and diazepam. <i>Pharmacology Biochemistry and Behavior</i> , 1989 , 32, 479-82	3.9	10
72	History of cannabis use is associated with altered gait. <i>Drug and Alcohol Dependence</i> , 2017 , 178, 215-22	24.9	9
71	Investigating the correlation between wastewater analysis and roadside drug testing in South Australia. <i>Drug and Alcohol Dependence</i> , 2018 , 187, 123-126	4.9	9
70	LiMA: a study protocol for a randomised, double-blind, placebo controlled trial of lisdexamfetamine for the treatment of methamphetamine dependence. <i>BMJ Open</i> , 2018 , 8, e020723	3	9
69	Investigation of the Alcohol, Smoking, and Substance Involvement Screening Test (the ASSIST) Version 3.0 in Pregnancy. <i>Addictive Disorders and Their Treatment</i> , 2013 , 12, 123-135	0.5	9
68	Antidepressant-like effects of 3,4-methylenedioxymethamphetamine in an animal model of depression. <i>Behavioural Pharmacology</i> , 2011 , 22, 758-65	2.4	9
67	Inter- and intra-subject variability in ethanol pharmacokinetic parameters: effects of testing interval and dose. <i>Forensic Science International</i> , 2008 , 175, 65-72	2.6	9
66	A sensitive analytical method for the measurement of neurotransmitter metabolites as potential population biomarkers in wastewater. <i>Journal of Chromatography A</i> , 2020 , 1612, 460623	4.5	9
65	Determination of prescribed and designer benzodiazepines and metabolites in influent wastewater. <i>Analytical Methods</i> , 2020 , 12, 3637-3644	3.2	8
64	Opioid antagonists with minimal sedation for opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD002021		8
63	Opioid antagonists under heavy sedation or anaesthesia for opioid withdrawal. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD002022		8

62	Antagonist-precipitated heroin withdrawal under anaesthetic prior to maintenance naltrexone treatment: determinants of withdrawal severity. <i>Drug and Alcohol Review</i> , 2003 , 22, 425-31	3.2	8
61	Changes in alcohol history taking and management of alcohol dependence by interns at The Royal Adelaide Hospital. <i>Medical Education</i> , 2000 , 34, 170-4	3.7	8
60	Determinants of benzodiazepine prescribing and administration in a public hospital. <i>Pharmacopsychiatry</i> , 1993 , 26, 11-4	2	8
59	Abnormal maximal finger tapping in abstinent cannabis users. <i>Human Psychopharmacology</i> , 2013 , 28, 612-4	2.3	7
58	Precipitated withdrawal following codeine administration is dependent on CYP genotype. <i>European Journal of Pharmacology</i> , 2001 , 425, 159-64	5.3	7
57	Twenty-four hour ambulatory monitoring of tremor, sweating, skin temperature and locomotor activity in the alcohol withdrawal syndrome. <i>Clinical Autonomic Research</i> , 1994 , 4, 15-8	4.3	7
56	Schedule-induced wheel-running: effects of exposure to the schedule. <i>Physiology and Behavior</i> , 1985 , 34, 119-22	3.5	7
55	Hand function is altered in individuals with a history of illicit stimulant use. <i>PLoS ONE</i> , 2014 , 9, e115771	3.7	7
54	Analysis of qualitative data from the investigation study in pregnancy of the ASSIST Version 3.0 (the Alcohol, Smoking and Substance Involvement Screening Test). <i>Midwifery</i> , 2016 , 34, 183-197	2.8	6
53	Use of radiotelemetry to evaluate respiratory depression produced by chronic methadone administration. <i>European Journal of Pharmacology</i> , 2004 , 484, 303-10	5.3	6
52	The effects of naloxone, diprenorphine, and diazepam on responding suppressed by pre-shock and pre-food stimuli. <i>Life Sciences</i> , 1983 , 32, 479-86	6.8	6
51	Anabasine-based measurement of cigarette consumption using wastewater analysis. <i>Drug Testing and Analysis</i> , 2020 , 12, 1393-1398	3.5	5
50	Patterns of symptom reporting during pregnancy comparing opioid maintained and control women. <i>Journal of Addiction Medicine</i> , 2012 , 6, 258-64	3.8	5
49	Fluctuations in (R,S)-methadone pharmacokinetics and response among long-term methadone maintenance patients. <i>Addiction Biology</i> , 2006 , 11, 170-4	4.6	5
48	Systematic review processes and the management of opioid withdrawal. <i>Australian and New Zealand Journal of Public Health</i> , 2000 , 24, 427-31	2.3	5
47	The discriminative stimulus properties of mepyramine. <i>Life Sciences</i> , 1985 , 37, 1145-53	6.8	5
46	Patterns of symptom complaints in methadone maintenance patients. <i>Addiction</i> , 1997 , 92, 1445-1456	4.6	5
45	How the recreational stimulant market has changed: Case study in Adelaide, Australia 2016-2019. <i>Science of the Total Environment</i> , 2021 , 757, 143728	10.2	5

(2021-2022)

44	A Taste for New Psychoactive Substances: Wastewater Analysis Study of 10 Countries. <i>Environmental Science and Technology Letters</i> , 2022 , 9, 57-63	11	5
43	Acute opioid administration induces hypothalamic-pituitary-adrenal activation and is mediated by genetic variation in interleukin (Il)1B. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 138, 9-13	3.9	4
42	The complexities associated with new psychoactive substances in influent wastewater: The case of 4-ethylmethcathinone. <i>Drug Testing and Analysis</i> , 2020 , 12, 1494-1500	3.5	4
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16 15 14	Measuring opioid dependence in chronic pain patients: A comparison between addiction clinic and pain clinic patient populations. <i>Journal of Opioid Management</i> , 2019 , 15, 285-293 Buprenorphine Maintenance Subjects Are Hyperalgesic and Have No Antinociceptive Response to a Very High Morphine Dose. <i>Pain Medicine</i> , 2020 , 21, 2007-2008 Effects of strategic early-morning caffeine gum administration on association between salivary alpha-amylase and neurobehavioural performance during 50 h of sleep deprivation. <i>Accident Analysis and Prevention</i> , 2019 , 126, 160-172 Opioids: Heroin and Prescription Drugs 2010 , 1029-1048	2.86.1	1 1 0 0
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