Wim van den Brink

List of Publications by Citations

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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.

177 papers 4,856 citations

36 h-index

63 g-index

183 ext. papers

6,346 ext. citations

5.2 avg, IF

5.96 L-index

| # | Paper | IF | Citations |
|-----|---|---------------|-----------|
| 177 | Gabapentin, opioids, and the risk of opioid-related death: A population-based nested case-control study. <i>PLoS Medicine</i> , 2017 , 14, e1002396 | 11.6 | 244 |
| 176 | Medical prescription of heroin to treatment resistant heroin addicts: two randomised controlled trials. <i>BMJ, The</i> , 2003 , 327, 310 | 5.9 | 196 |
| 175 | Lower-Risk Cannabis Use Guidelines: A Comprehensive Update of Evidence and Recommendations. <i>American Journal of Public Health</i> , 2017 , 107, e1-e12 | 5.1 | 184 |
| 174 | Efficacy of as-needed nalmefene in alcohol-dependent patients with at least a high drinking risk level: results from a subgroup analysis of two randomized controlled 6-month studies. <i>Alcohol and Alcoholism</i> , 2013 , 48, 570-8 | 3.5 | 173 |
| 173 | The adverse health effects of synthetic cannabinoids with emphasis on psychosis-like effects. Journal of Psychopharmacology, 2015 , 29, 254-63 | 4.6 | 172 |
| 172 | Compulsivity in obsessive-compulsive disorder and addictions. <i>European Neuropsychopharmacology</i> , 2016 , 26, 856-68 | 1.2 | 133 |
| 171 | The Misuse of Prescription Opioids: A Threat for Europe?. <i>Current Drug Abuse Reviews</i> , 2015 , 8, 3-14 | | 127 |
| 170 | Heroin on trial: systematic review and meta-analysis of randomised trials of diamorphine-prescribing as treatment for refractory heroin addiction <i>British Journal of Psychiatry</i> , 2015 , 207, 5-14 | 5.4 | 127 |
| 169 | Variability in the prevalence of adult ADHD in treatment seeking substance use disorder patients: results from an international multi-center study exploring DSM-IV and DSM-5 criteria. <i>Drug and Alcohol Dependence</i> , 2014 , 134, 158-166 | 4.9 | 123 |
| 168 | Pharmacokinetics and pharmacokinetic variability of heroin and its metabolites: review of the literature. <i>Current Clinical Pharmacology</i> , 2006 , 1, 109-18 | 2.5 | 120 |
| 167 | Evidenced-based treatment of opioid-dependent patients. Canadian Journal of Psychiatry, 2006, 51, 635 | 5- 4.6 | 101 |
| 166 | Efficacy and safety of high-dose baclofen for the treatment of alcohol dependence: A multicentre, randomised, double-blind controlled trial. <i>European Neuropsychopharmacology</i> , 2016 , 26, 1950-1959 | 1.2 | 99 |
| 165 | Recreational nitrous oxide use: Prevalence and risks. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 790-6 | 3.4 | 98 |
| 164 | European rating of drug harms. Journal of Psychopharmacology, 2015, 29, 655-60 | 4.6 | 97 |
| 163 | A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. <i>Addiction</i> , 2019 , 114, 1095-1109 | 4.6 | 96 |
| 162 | The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 789-818 | 9 | 92 |
| 161 | Long-term efficacy, tolerability and safety of nalmefene as-needed in patients with alcohol dependence: A 1-year, randomised controlled study. <i>Journal of Psychopharmacology</i> , 2014 , 28, 733-44 | 4.6 | 87 |

| 160 | Recovery of neurocognitive functions following sustained abstinence after substance dependence and implications for treatment. <i>Clinical Psychology Review</i> , 2014 , 34, 531-50 | 10.8 | 83 |
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| 159 | Pregabalin and the Risk for Opioid-Related Death: A Nested Case-Control Study. <i>Annals of Internal Medicine</i> , 2018 , 169, 732-734 | 8 | 76 |
| 158 | International Consensus Statement on Screening, Diagnosis and Treatment of Substance Use Disorder Patients with Comorbid Attention Deficit/Hyperactivity Disorder. <i>European Addiction Research</i> , 2018 , 24, 43-51 | 4.6 | 68 |
| 157 | Trends in use and misuse of opioids in the Netherlands: a retrospective, multi-source database study. <i>Lancet Public Health, The</i> , 2019 , 4, e498-e505 | 22.4 | 67 |
| 156 | Heroin-assisted treatment (HAT) a decade later: a brief update on science and politics. <i>Journal of Urban Health</i> , 2007 , 84, 552-62 | 5.8 | 64 |
| 155 | Dimensions and disorder specificity of impulsivity in pathological gambling. <i>Addictive Behaviors</i> , 2014 , 39, 1646-1651 | 4.2 | 61 |
| 154 | Nalmefene for the management of alcohol dependence: review on its pharmacology, mechanism of action and meta-analysis on its clinical efficacy. <i>European Neuropsychopharmacology</i> , 2016 , 26, 1941-194 | 19 ^{.2} | 60 |
| 153 | Baclofen for the treatment of alcohol use disorder: the Cagliari Statement. <i>Lancet Psychiatry,the</i> , 2018 , 5, 957-960 | 23.3 | 60 |
| 152 | Pharmacological treatments for heroin and cocaine addiction. <i>European Neuropsychopharmacology</i> , 2003 , 13, 476-87 | 1.2 | 55 |
| 151 | Incentive Processing in Persistent Disruptive Behavior and Psychopathic Traits: A Functional Magnetic Resonance Imaging Study in Adolescents. <i>Biological Psychiatry</i> , 2015 , 78, 615-24 | 7.9 | 53 |
| 150 | Sustained-release dexamfetamine in the treatment of chronic cocaine-dependent patients on heroin-assisted treatment: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2016 , 387, 2226-34 | 40 | 50 |
| 149 | Grey Matter Changes Associated with Heavy Cannabis Use: A Longitudinal sMRI Study. <i>PLoS ONE</i> , 2016 , 11, e0152482 | 3.7 | 47 |
| 148 | Reliability and validity of the Marijuana Motives Measure among young adult frequent cannabis users and associations with cannabis dependence. <i>Addictive Behaviors</i> , 2015 , 40, 91-5 | 4.2 | 46 |
| 147 | Increased release of dopamine in the striata of young adults with hearing impairment and its relevance for the social defeat hypothesis of schizophrenia. <i>JAMA Psychiatry</i> , 2014 , 71, 1364-72 | 14.5 | 44 |
| 146 | Neurophysiological effects of modafinil on cue-exposure in cocaine dependence: a randomized placebo-controlled cross-over study using pharmacological fMRI. <i>Addictive Behaviors</i> , 2013 , 38, 1509-15 | 1 1 72 | 43 |
| 145 | Heroin-assisted treatment in the Netherlands: History, findings, and international context. <i>European Neuropsychopharmacology</i> , 2010 , 20 Suppl 2, S105-58 | 1.2 | 42 |
| 144 | Being impulsive and obese increases susceptibility to speeded detection of high-calorie foods. Health Psychology, 2015 , 34, 677-85 | 5 | 41 |
| 143 | Cue reactivity is associated with duration and severity of alcohol dependence: an FMRI study. <i>PLoS ONE</i> , 2014 , 9, e84560 | 3.7 | 40 |

| 142 | Loss of brain graph network efficiency in alcohol dependence. Addiction Biology, 2017, 22, 523-534 | 4.6 | 36 |
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| 141 | Efficacy and safety of sodium oxybate in alcohol-dependent patients with a very high drinking risk level. <i>Addiction Biology</i> , 2018 , 23, 969-986 | 4.6 | 35 |
| 140 | Defining Compulsive Behavior. <i>Neuropsychology Review</i> , 2019 , 29, 4-13 | 7.7 | 34 |
| 139 | Treatment Seeking for Alcohol Use Disorders: Treatment Gap or Adequate Self-Selection?. <i>European Addiction Research</i> , 2016 , 22, 277-85 | 4.6 | 33 |
| 138 | Resting state connectivity in alcohol dependent patients and the effect of repetitive transcranial magnetic stimulation. <i>European Neuropsychopharmacology</i> , 2015 , 25, 2230-9 | 1.2 | 33 |
| 137 | Comorbid attention deficit hyperactivity disorder and substance use disorder complexity and chronicity in treatment-seeking adults. <i>Drug and Alcohol Review</i> , 2015 , 34, 683-93 | 3.2 | 32 |
| 136 | Association Between Smoking Behavior and Cognitive Functioning in Patients With Psychosis, Siblings, and Healthy Control Subjects: Results From a Prospective 6-Year Follow-Up Study. American Journal of Psychiatry, 2018, 175, 1121-1128 | 11.9 | 32 |
| 135 | Alcohol consumption and symptoms as predictors for relapse of DSM-5 alcohol use disorder. <i>Drug and Alcohol Dependence</i> , 2014 , 140, 85-91 | 4.9 | 32 |
| 134 | ICD-11 Gaming Disorder: Needed and just in time or dangerous and much too early?. <i>Journal of Behavioral Addictions</i> , 2017 , 6, 290-292 | 6.3 | 31 |
| 133 | Prevalence and construct validity of compulsive buying disorder in shopping mall visitors. <i>Psychiatry Research</i> , 2015 , 228, 918-24 | 9.9 | 29 |
| 132 | Potential influence of socioeconomic status on genetic correlations between alcohol consumption measures and mental health. <i>Psychological Medicine</i> , 2020 , 50, 484-498 | 6.9 | 29 |
| 131 | Reduced frontal brain volume in non-treatment-seeking cocaine-dependent individuals: exploring the role of impulsivity, depression, and smoking. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 7 | 3.3 | 28 |
| 130 | The Use of Baclofen as a Treatment for Alcohol Use Disorder: A Clinical Practice Perspective. <i>Frontiers in Psychiatry</i> , 2018 , 9, 708 | 5 | 28 |
| 129 | Smoking and the risk for bipolar disorder: evidence from a bidirectional Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2021 , 218, 88-94 | 5.4 | 28 |
| 128 | Addressing the stimulant treatment gap: A call to investigate the therapeutic benefits potential of cannabinoids for crack-cocaine use. <i>International Journal of Drug Policy</i> , 2015 , 26, 1177-82 | 5.5 | 27 |
| 127 | Risk behaviours among substance use disorder treatment seekers with and without adult ADHD symptoms. <i>Drug and Alcohol Dependence</i> , 2014 , 144, 70-7 | 4.9 | 27 |
| 126 | Development of pharmaceutical heroin preparations for medical co-prescription to opioid dependent patients. <i>Drug and Alcohol Dependence</i> , 2005 , 80, 283-95 | 4.9 | 27 |
| 125 | Survival in a population-based cohort of dementia patients: predictors and causes of mortality. <i>International Journal of Geriatric Psychiatry</i> , 1999 , 14, 748-53 | 3.9 | 27 |

(2015-2018)

| Causal Factors of Increased Smoking in ADHD: A Systematic Review. <i>Substance Use and Misuse</i> , 2018 , 53, 432-445 | 2.2 | 27 | |
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| White matter alterations in cocaine users are negatively related to the number of additionally (ab)used substances. <i>Addiction Biology</i> , 2017 , 22, 1048-1056 | 4.6 | 26 | |
| Relationship between trait impulsivity and cortical volume, thickness and surface area in male cocaine users and non-drug using controls. <i>Drug and Alcohol Dependence</i> , 2014 , 144, 210-7 | 4.9 | 26 | |
| Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Drug and Alcohol Dependence, 2014 , 145, 101-5 | 4.9 | 26 | |
| Treatment of crack-cocaine dependence with topiramate: a randomized controlled feasibility trial in The Netherlands. <i>Drug and Alcohol Dependence</i> , 2014 , 138, 177-84 | 4.9 | 25 | |
| Persistence and desistance in heavy cannabis use: the role of identity, agency, and life events. <i>Journal of Youth Studies</i> , 2015 , 18, 617-633 | 1.5 | 23 | |
| The role of habits and motivation in human drug addiction: a reflection. <i>Frontiers in Psychiatry</i> , 2014 , 5, 8 | 5 | 23 | |
| Enhanced striatal responses during expectancy coding in alcohol dependence. <i>Drug and Alcohol Dependence</i> , 2014 , 142, 204-8 | 4.9 | 22 | |
| Integrated cognitive behavioral therapy for ADHD in adult substance use disorder patients: Results of a randomized clinical trial. <i>Drug and Alcohol Dependence</i> , 2019 , 197, 28-36 | 4.9 | 21 | |
| Childhood trauma exposure in substance use disorder patients with and without ADHD. <i>Addictive Behaviors</i> , 2017 , 65, 118-124 | 4.2 | 21 | |
| Brain function during cognitive flexibility and white matter integrity in alcohol-dependent patients, problematic drinkers and healthy controls. <i>Addiction Biology</i> , 2015 , 20, 979-89 | 4.6 | 21 | |
| Brain volume in male patients with recent onset schizophrenia with and without cannabis use disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2015 , 40, 197-206 | 4.5 | 20 | |
| The effect of clozapine and risperidone on attentional bias in patients with schizophrenia and a cannabis use disorder: An fMRI study. <i>Journal of Psychopharmacology</i> , 2014 , 28, 633-42 | 4.6 | 18 | |
| Dysfunctional amygdala activation and connectivity with the prefrontal cortex in current cocaine users. <i>Human Brain Mapping</i> , 2015 , 36, 4222-30 | 5.9 | 18 | |
| Smoking, symptoms, and quality of life in patients with psychosis, siblings, and healthy controls: a prospective, longitudinal cohort study. <i>Lancet Psychiatry,the</i> , 2019 , 6, 25-34 | 23.3 | 18 | |
| Guidelines for allocating outpatient alcohol abusers to levels of care: Predictive validity. <i>Addictive Behaviors</i> , 2011 , 36, 570-575 | 4.2 | 17 | |
| Psychosocial work conditions and work stress in an innovating addiction treatment centre. Consequences for the EFQM Excellence Model. <i>Total Quality Management and Business Excellence</i> , 2009 , 20, 267-281 | 2.7 | 17 | |
| Safety and tolerability of as-needed nalmefene in the treatment of alcohol dependence: results from the Phase III clinical programme. <i>Expert Opinion on Drug Safety</i> , 2015 , 14, 495-504 | 4.1 | 16 | |
| | White matter alterations in cocaine users are negatively related to the number of additionally (ab)used substances. Addiction Biology, 2017, 22, 1048-1056 Relationship between trait impulsivity and cortical volume, thickness and surface area in male cocaine users and non-drug using controls. Drug and Alcohol Dependence, 2014, 144, 210-7 Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Drug and Alcohol Dependence, 2014, 145, 101-5 Treatment of crack-cocaine dependence with topiramate: a randomized controlled feasibility trial in The Netherlands. Drug and Alcohol Dependence, 2014, 138, 177-84 Persistence and desistance in heavy cannabis use: the role of identity, agency, and life events. Journal of Youth Studies, 2015, 18, 617-633 The role of habits and motivation in human drug addiction: a reflection. Frontiers in Psychiatry, 2014, 5, 8 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 142, 204-8 Integrated cognitive behavioral therapy for ADHD in adult substance use disorder patients: Results of a randomized clinical trial. Drug and Alcohol Dependence, 2019, 197, 28-36 Childhood trauma exposure in substance use disorder patients with and without ADHD. Addictive Behaviors, 2017, 65, 118-124 Brain function during cognitive flexibility and white matter integrity in alcohol-dependent patients, problematic drinkers and healthy controls. Addiction Biology, 2015, 20, 979-89 Brain volume in male patients with recent onset schizophrenia with and without cannabis use disorder: An fMRI study. Journal of Psychiatry and Neuroscience, 2015, 40, 197-206 The effect of clozapine and risperidone on attentional bias in patients with schizophrenia and a cannabis use disorder: An fMRI study. Journal of Psychopharmacology, 2014, 28, 633-42 Dysfunctional amygdala activation and connectivity with the prefrontal cortex in current cocaine users. Human Brain Mapping, 2015, 36, 4222-30 Smoking, symptoms, and | White matter alterations in cocaine users are negatively related to the number of additionally (abjused substances. Addiction Biology, 2017, 22, 1048-1056) Relationship between trait impulsivity and cortical volume, thickness and surface area in male cocaine users and non-drug using controls. Drug and Alcohol Dependence, 2014, 144, 210-7 Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Drug and Alcohol Dependence, 2014, 145, 101-5 Treatment of crack-cocaine dependence with topiramate: a randomized controlled feasibility trial in the Netherlands. Drug and Alcohol Dependence, 2014, 138, 177-84 Persistence and desistance in heavy cannabis use: the role of identity, agency, and life events. Journal of Youth Studies, 2015, 18, 617-633 The role of habits and motivation in human drug addiction: a reflection. Frontiers in Psychiatry, 2014, 15, 8 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 142, 204-8 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 142, 204-8 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 142, 204-8 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 19, 197, 28-36 Childhood trauma exposure in substance use disorder patients with and without ADHD. Addictive Behaviors, 2017, 65, 118-124 Brain function during cognitive flexibility and white matter integrity in alcohol-dependent patients, problematic drinkers and healthy controls. Addiction Biology, 2015, 20, 979-89 Brain volume in male patients with recent onset schizophrenia with and without cannabis use disorders. Journal of Psychiatry and Neuroscience, 2015, 40, 197-206 The effect of clozapine and risperidone on attentional bias in patients with schizophrenia and a cannabis use disorder: An fMRI study. Journal of Psychopharmacology, 20 | White matter alterations in cocaine users are negatively related to the number of additionally (ab)used substances. Addiction Biology, 2017, 22, 1048-1056 Relationship between trait impulsivity and cortical volume, thickness and surface area in male cocaine users and non-drug using controls. Drug and Alcohol Dependence, 2014, 144, 210-7 Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. Personality as a risk factor for illicit opioid use and a protective factor for illicit opioid dependence. 49 26 Treatment of crack-cocaine dependence with topiramate: a randomized controlled feasibility trial in The Netherlands. Drug and Alcohol Dependence, 2014, 138, 177-84 Persistence and desistance in heavy cannabis use: the role of identity, agency, and life events. Journal of Youth Studies, 2015, 18, 617-633 The role of habits and motivation in human drug addiction: a reflection. Frontiers in Psychiatry, 2014 5 23 Enhanced striatal responses during expectancy coding in alcohol dependence. Drug and Alcohol Dependence, 2014, 142, 204-8 Integrated cognitive behavioral therapy for ADHD in adult substance use disorder patients: Results of a randomized clinical trial. Drug and Alcohol Dependence, 2019, 197, 28-36 Childhood trauma exposure in substance use disorder patients with and without ADHD. Addictive Behaviors, 2017, 65, 118-124 Brain function during cognitive flexibility and white matter integrity in alcohol-dependent patients, problematic drinkers and healthy controls. Addiction Biology, 2015, 20, 979-89 Brain volume in male patients with recent onset schizophrenia with and without cannabis use disorder: An fMRI study. Journal of Psychopharmacology, 2014, 28, 633-42 Dysfunctional amygdala activation and connectivity with the prefrontal cort |

| 106 | A new nomenclature for classifying psychotropic drugs. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1614-1616 | 3.8 | 15 |
|-----|---|------|----|
| 105 | Impact of DSM-5 changes on the diagnosis and acute treatment of schizophrenia. <i>Schizophrenia Bulletin</i> , 2015 , 41, 637-43 | 1.3 | 15 |
| 104 | Impulsivity and attentional bias as predictors of modafinil treatment outcome for retention and drug use in crack-cocaine dependent patients: Results of a randomised controlled trial. <i>Journal of Psychopharmacology</i> , 2016 , 30, 616-26 | 4.6 | 15 |
| 103 | The relationship between socio-economic inequality and criminal victimisation: a prospective study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2001 , 36, 361-70 | 4.5 | 15 |
| 102 | The two-faceted nature of impulsivity in patients with borderline personality disorder and substance use disorder. <i>Drug and Alcohol Dependence</i> , 2016 , 163, 48-54 | 4.9 | 15 |
| 101 | Is Europe Facing an Emerging Opioid Crisis Comparable to the U.S.?. <i>Therapeutic Drug Monitoring</i> , 2021 , 43, 42-51 | 3.2 | 15 |
| 100 | The effect of N-acetylcysteine and working memory training on cocaine use, craving and inhibition in regular cocaine users: correspondence of lab assessments and Ecological Momentary Assessment. <i>Addictive Behaviors</i> , 2018 , 79, 24-31 | 4.2 | 15 |
| 99 | Adverse effects of GHB-induced coma on long-term memory and related brain function. <i>Drug and Alcohol Dependence</i> , 2018 , 190, 29-36 | 4.9 | 15 |
| 98 | Diagnosing ADHD during active substance use: Feasible or flawed?. <i>Drug and Alcohol Dependence</i> , 2017 , 180, 371-375 | 4.9 | 14 |
| 97 | Variants of opioid system genes are associated with non-dependent opioid use and heroin dependence. <i>Drug and Alcohol Dependence</i> , 2016 , 168, 164-169 | 4.9 | 14 |
| 96 | Ranking the harm of non-medically used prescription opioids in the UK. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 999-1004 | 3.4 | 13 |
| 95 | Integrated cognitive behavioral therapy for patients with substance use disorder and comorbid ADHD: two case presentations. <i>Addictive Behaviors</i> , 2015 , 45, 214-7 | 4.2 | 13 |
| 94 | Risk assessment of GBL as a substitute for the illicit drug GHB in the Netherlands. A comparison of the risks of GBL versus GHB. <i>Regulatory Toxicology and Pharmacology</i> , 2014 , 70, 507-13 | 3.4 | 13 |
| 93 | Genetic correlates of socio-economic status influence the pattern of shared heritability across mental health traits. <i>Nature Human Behaviour</i> , 2021 , 5, 1065-1073 | 12.8 | 13 |
| 92 | Factors associated with victimization in dual diagnosis patients. <i>Journal of Substance Abuse Treatment</i> , 2018 , 84, 68-77 | 4.2 | 12 |
| 91 | Comparing the effect of clozapine and risperidone on cue reactivity in male patients with schizophrenia and a cannabis use disorder: A randomized fMRI study. <i>Schizophrenia Research</i> , 2018 , 194, 32-38 | 3.6 | 12 |
| 90 | Prefrontal Glx and GABA concentrations and impulsivity in cigarette smokers and smoking polysubstance users. <i>Drug and Alcohol Dependence</i> , 2017 , 179, 117-123 | 4.9 | 12 |
| 89 | Modafinil in the treatment of crack-cocaine dependence in the Netherlands: Results of an open-label randomised controlled feasibility trial. <i>Journal of Psychopharmacology</i> , 2015 , 29, 678-87 | 4.6 | 12 |

| 88 | Effect of GHB-use and GHB-induced comas on dorsolateral prefrontal cortex functioning in humans. <i>NeuroImage: Clinical</i> , 2018 , 20, 923-930 | 5.3 | 12 |
|----|--|------|----|
| 87 | Lower-Risk Cannabis Use Guidelines (LRCUG) for reducing health harms from non-medical cannabis use: A comprehensive evidence and recommendations update. <i>International Journal of Drug Policy</i> , 2021 , 103381 | 5.5 | 12 |
| 86 | Emotion Processing, Reappraisal, and Craving in Alcohol Dependence: A Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2019 , 10, 227 | 5 | 11 |
| 85 | Dopamine gene variants in opioid addiction: comparison of dependent patients, nondependent users and healthy controls. <i>Pharmacogenomics</i> , 2018 , 19, 95-104 | 2.6 | 11 |
| 84 | Differential Effects of Left and Right Prefrontal High-Frequency Repetitive Transcranial Magnetic Stimulation on Resting-State Functional Magnetic Resonance Imaging in Healthy Individuals. <i>Brain Connectivity</i> , 2018 , 8, 60-67 | 2.7 | 11 |
| 83 | The use and helpfulness of self-management strategies for depression: The experiences of patients. <i>PLoS ONE</i> , 2018 , 13, e0206262 | 3.7 | 11 |
| 82 | Medicinal cannabis (Bedrolite) substitution therapy in inpatients with a psychotic disorder and a comorbid cannabis use disorder: A case series. <i>Journal of Psychopharmacology</i> , 2018 , 32, 353-356 | 4.6 | 10 |
| 81 | N-acetyl cysteine in the treatment of alcohol use disorder in patients with liver disease: Rationale for further research. <i>Expert Opinion on Investigational Drugs</i> , 2018 , 27, 667-675 | 5.9 | 10 |
| 80 | Genomic relationships across psychiatric disorders including substance use disorders. <i>Drug and Alcohol Dependence</i> , 2021 , 220, 108535 | 4.9 | 10 |
| 79 | Hyperresponsiveness of the Neural Fear Network During Fear Conditioning and Extinction Learning in Male Cocaine Users. <i>American Journal of Psychiatry</i> , 2016 , 173, 1033-1042 | 11.9 | 10 |
| 78 | Design of a syndemic based intervention to facilitate care for men who have sex with men with high risk behaviour: the syn.bas.in randomized controlled trial. <i>BMC Infectious Diseases</i> , 2017 , 17, 398 | 4 | 9 |
| 77 | The impact of second generation antipsychotics on insight in schizophrenia: Results from 14 randomized, placebo controlled trials. <i>European Neuropsychopharmacology</i> , 2017 , 27, 82-86 | 1.2 | 9 |
| 76 | Acceptability of Extended-Release Naltrexone by Heroin-Dependent Patients and Addiction Treatment Providers in the Netherlands. <i>Substance Use and Misuse</i> , 2016 , 51, 1905-11 | 2.2 | 9 |
| 75 | The Effect of High-Frequency Repetitive Transcranial Magnetic Stimulation on Emotion Processing, Reappraisal, and Craving in Alcohol Use Disorder Patients and Healthy Controls: A Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2019 , 10, 272 | 5 | 8 |
| 74 | Reactivity to social stress in ethnic minority men. <i>Psychiatry Research</i> , 2016 , 246, 629-636 | 9.9 | 8 |
| 73 | Guideline for Screening, Diagnosis and Treatment of ADHD in Adults with Substance Use Disorders. International Journal of Mental Health and Addiction, 2014, 12, 629-647 | 8.8 | 8 |
| 72 | Dopamine transporter occupancy by methylphenidate and impulsivity in adult ADHD. <i>British Journal of Psychiatry</i> , 2014 , 204, 486-7 | 5.4 | 8 |
| 71 | Self-reported cue-induced physical symptoms of craving as an indicator of cocaine dependence. American Journal on Addictions, 2015, 24, 740-3 | 3.7 | 8 |

| 70 | Post-GWAS analysis of six substance use traits improves the identification and functional interpretation of genetic risk loci. <i>Drug and Alcohol Dependence</i> , 2020 , 206, 107703 | 4.9 | 8 |
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| 69 | Recreational use of GHB is associated with alterations of resting state functional connectivity of the central executive and default mode networks. <i>Human Brain Mapping</i> , 2019 , 40, 2413-2421 | 5.9 | 8 |
| 68 | Enhanced Amygdala-Striatal Functional Connectivity during the Processing of Cocaine Cues in Male Cocaine Users with a History of Childhood Trauma. <i>Frontiers in Psychiatry</i> , 2018 , 9, 70 | 5 | 7 |
| 67 | Geographic variation in efficacy of atypical antipsychotics for the acute treatment of schizophrenia - an individual patient data meta-analysis. <i>European Neuropsychopharmacology</i> , 2014 , 24, 1067-77 | 1.2 | 7 |
| 66 | Prediction of drop-out and outcome in integrated cognitive behavioral therapy for ADHD and SUD: Results from a randomized clinical trial. <i>Addictive Behaviors</i> , 2020 , 103, 106228 | 4.2 | 7 |
| 65 | Doubt in the Insula: Risk Processing in Obsessive-Compulsive Disorder. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 283 | 3.3 | 7 |
| 64 | Is Europe facing an opioid crisis like the United States? An analysis of opioid use and related adverse effects in 19 European countries between 2010 and 2018. <i>European Psychiatry</i> , 2021 , 64, e47 | 6 | 7 |
| 63 | Exploring the role of low-frequency and rare exonic variants in alcohol and tobacco use. <i>Drug and Alcohol Dependence</i> , 2018 , 188, 94-101 | 4.9 | 7 |
| 62 | Influence of Gamma-Hydroxybutyric Acid-Use and Gamma-Hydroxybutyric Acid-Induced Coma on Affect and the Affective Network. <i>European Addiction Research</i> , 2019 , 25, 173-181 | 4.6 | 6 |
| 61 | Methamphetamine Use and Antipsychotic-related Extrapyramidal Side-effects in Patients with Psychotic Disorders. <i>Journal of Dual Diagnosis</i> , 2020 , 16, 208-217 | 2.4 | 6 |
| 60 | Effects of Recreational GHB Use and Multiple GHB-Induced Comas on Brain Structure and Impulsivity. <i>Frontiers in Psychiatry</i> , 2020 , 11, 166 | 5 | 6 |
| 59 | A guide on gene prioritization in studies of psychiatric disorders. <i>International Journal of Methods in Psychiatric Research</i> , 2015 , 24, 245-56 | 4.3 | 6 |
| 58 | The role of leisure and delinquency in frequent cannabis use and dependence trajectories among young adults. <i>International Journal of Drug Policy</i> , 2015 , 26, 143-52 | 5.5 | 6 |
| 57 | Efficacy of cocaine contingency management in heroin-assisted treatment: Results of a randomized controlled trial. <i>Drug and Alcohol Dependence</i> , 2016 , 164, 55-63 | 4.9 | 6 |
| 56 | Self-wise, Other-wise, Streetwise (SOS) training, an intervention to prevent victimization in dual-diagnosis patients: results from a randomized clinical trial. <i>Addiction</i> , 2019 , 114, 730-740 | 4.6 | 6 |
| 55 | VMAT2 gene () variants associated with a greater risk for developing opioid dependence. <i>Pharmacogenomics</i> , 2019 , 20, 331-341 | 2.6 | 5 |
| 54 | The effect of N-acetylcysteine and working memory training on neural mechanisms of working memory and cue reactivity in regular cocaine users. <i>Psychiatry Research - Neuroimaging</i> , 2019 , 287, 56-50 | 9 ^{2.9} | 5 |
| 53 | Association of variants of prodynorphin promoter 68-bp repeats in caucasians with opioid dependence diagnosis: Effect on age trajectory of heroin use. <i>Neuroscience Letters</i> , 2019 , 704, 100-105 | 3.3 | 5 |

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| 52 | Near-fatal persistent anion- and osmolal-gap acidosis due to massive gamma-butyrolactone/ethanol intoxication. <i>Annals of Clinical Biochemistry</i> , 2015 , 52, 283-7 | 2.2 | 5 | |
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