

Colin N Haile

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

3,631
citations

126907

33
h-index

133252

59
g-index

75
all docs

75
docs citations

75
times ranked

4762
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Paternal alcohol exposure reduces acquisition of operant alcohol self-administration and affects <i>Bdnf</i> DNA methylation in male and female offspring. <i>Addiction Biology</i> , 2022, 27, e13078. | 2.6 | 8 |
| 2 | Identification of an optimal dose of intravenous ketamine for late-life treatment-resistant depression: a Bayesian adaptive randomization trial. <i>Neuropsychopharmacology</i> , 2022, 47, 1088-1095. | 5.4 | 12 |
| 3 | Peptide LCGA-17 Attenuates Behavioral and Neurochemical Deficits in Rodent Models of PTSD and Depression. <i>Pharmaceuticals</i> , 2022, 15, 462. | 3.8 | 2 |
| 4 | Fentanyl conjugate vaccine by injected or mucosal delivery with dmlT or LTA1 adjuvants implicates IgA in protection from drug challenge. <i>Npj Vaccines</i> , 2021, 6, 69. | 6.0 | 19 |
| 5 | The GABAB receptor positive allosteric modulator ASP8062 reduces operant alcohol self-administration in male and female Sprague Dawley rats. <i>Psychopharmacology</i> , 2021, 238, 2587-2600. | 3.1 | 10 |
| 6 | Immune receptor toll-like receptor 4 contributes to stress-induced affective responses in a sex-specific manner. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 14, 100248. | 2.5 | 1 |
| 7 | The Protective Effects of Up-Regulating Prostacyclin Biosynthesis on Neuron Survival in Hippocampus. <i>Journal of NeuroImmune Pharmacology</i> , 2020, 15, 292-308. | 4.1 | 1 |
| 8 | Preclinical efficacy of an anti-methamphetamine vaccine using E6020 adjuvant. <i>American Journal on Addictions</i> , 2019, 28, 119-126. | 1.4 | 16 |
| 9 | Guanfacine Attenuates Adverse Effects of Dronabinol (THC) on Working Memory in Adolescent-Onset Heavy Cannabis Users: A Pilot Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2018, 30, 66-76. | 1.8 | 10 |
| 10 | Serum and plasma brain-derived neurotrophic factor and response in a randomized controlled trial of riluzole for treatment resistant depression. <i>Journal of Affective Disorders</i> , 2018, 241, 514-518. | 4.1 | 33 |
| 11 | Sex differences in the acute locomotor response to methamphetamine in BALB/c mice. <i>Behavioural Brain Research</i> , 2017, 327, 94-97. | 2.2 | 18 |
| 12 | Electrocardiographic characteristics in individuals with cocaine use disorder. <i>American Journal on Addictions</i> , 2017, 26, 221-227. | 1.4 | 4 |
| 13 | The peroxisome proliferator-activated receptor alpha agonist fenofibrate attenuates alcohol self-administration in rats. <i>Neuropharmacology</i> , 2017, 116, 364-370. | 4.1 | 33 |
| 14 | Subjective and Cardiovascular Effects of Intravenous Methamphetamine during Perindopril Maintenance: A Randomized, Double-Blind, Placebo-Controlled Human Laboratory Study. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw029. | 2.1 | 12 |
| 15 | Treadmill exercise improves fitness and reduces craving and use of cocaine in individuals with concurrent cocaine and tobacco-use disorder. <i>Psychiatry Research</i> , 2016, 245, 133-140. | 3.3 | 34 |
| 16 | Altered methamphetamine place conditioning in mice vaccinated with a succinyl-methamphetamine-tetanus-toxoid vaccine. <i>American Journal on Addictions</i> , 2015, 24, 748-755. | 1.4 | 25 |
| 17 | Dopamine D3 receptor-preferring agonist enhances the subjective effects of cocaine in humans. <i>Psychiatry Research</i> , 2015, 230, 44-49. | 3.3 | 10 |
| 18 | Treatment with modafinil and escitalopram, alone and in combination, on cocaine-induced effects: A randomized, double blind, placebo-controlled human laboratory study. <i>Drug and Alcohol Dependence</i> , 2014, 141, 72-78. | 3.2 | 39 |

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|----|---|-----|-----------|
| 19 | Pharmacotherapy for Stimulant-Related Disorders. <i>Current Psychiatry Reports</i> , 2013, 15, 415. | 4.5 | 14 |
| 20 | Clinical symptoms and cognitive impairment associated with male schizophrenia relate to plasma manganese superoxide dismutase activity: A case-control study. <i>Journal of Psychiatric Research</i> , 2013, 47, 1049-1053. | 3.1 | 20 |
| 21 | Pharmacotherapeutics for substance-use disorders: a focus on dopaminergic medications. <i>Expert Opinion on Investigational Drugs</i> , 2013, 22, 1549-1568. | 4.1 | 28 |
| 22 | Effects of methamphetamine on the noradrenergic activity biomarker salivary alpha-amylase. <i>Drug and Alcohol Dependence</i> , 2013, 133, 759-762. | 3.2 | 5 |
| 23 | Genome-wide α -DNA methylation analysis in alcohol dependence. <i>Addiction Biology</i> , 2013, 18, 392-403. | 2.6 | 85 |
| 24 | Effects of D-cycloserine on cue-induced craving and cigarette smoking among concurrent cocaine- and nicotine-dependent volunteers. <i>Addictive Behaviors</i> , 2013, 38, 1518-1526. | 3.0 | 27 |
| 25 | Repurposed Medications Show Promise in Stimulant Dependence. <i>Psychiatric News</i> , 2013, 48, 21-30. | 0.0 | 0 |
| 26 | A Comparison of the Subjective and Cardiovascular Effects Produced by Exposure to Intravenous versus Smoked Methamphetamine in the Laboratory. <i>FASEB Journal</i> , 2013, 27, 1098.13. | 0.5 | 0 |
| 27 | The Impact of Disulfiram Treatment on the Reinforcing Effects of Cocaine: A Randomized Clinical Trial. <i>PLoS ONE</i> , 2012, 7, e47702. | 2.5 | 22 |
| 28 | Lower serum interleukin-2 levels in schizophrenic patients with tardive dyskinesia. <i>Psychiatry Research</i> , 2012, 198, 329-331. | 3.3 | 21 |
| 29 | Brain-Derived Neurotrophic Factor Levels and Its Val66Met Gene Polymorphism Predict Tardive Dyskinesia Treatment Response to Ginkgo Biloba. <i>Biological Psychiatry</i> , 2012, 72, 700-706. | 1.3 | 49 |
| 30 | Cigarette Smoking in Male Patients with Chronic Schizophrenia in a Chinese Population: Prevalence and Relationship to Clinical Phenotypes. <i>PLoS ONE</i> , 2012, 7, e30937. | 2.5 | 45 |
| 31 | Cigarette Smoking and Cognitive Function in Chinese Male Schizophrenia: A Case-Control study. <i>PLoS ONE</i> , 2012, 7, e36563. | 2.5 | 41 |
| 32 | The α 1 Antagonist Doxazosin Alters the Behavioral Effects of Cocaine in Rats. <i>Brain Sciences</i> , 2012, 2, 619-633. | 2.3 | 12 |
| 33 | Cognitive and serum BDNF correlates of BDNF Val66Met gene polymorphism in patients with schizophrenia and normal controls. <i>Human Genetics</i> , 2012, 131, 1187-1195. | 3.8 | 103 |
| 34 | Pharmacotherapeutics directed at deficiencies associated with cocaine dependence: Focus on dopamine, norepinephrine and glutamate. , 2012, 134, 260-277. | | 47 |
| 35 | Noradrenergic α 1 Receptor Antagonist Treatment Attenuates Positive Subjective Effects of Cocaine in Humans: A Randomized Trial. <i>PLoS ONE</i> , 2012, 7, e30854. | 2.5 | 48 |
| 36 | BDNF Val66Met Variant and Smoking in a Chinese Population. <i>PLoS ONE</i> , 2012, 7, e53295. | 2.5 | 18 |

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|----|---|-----|-----------|
| 37 | Gender Differences in Never-Medicated First-Episode Schizophrenia and Medicated Chronic Schizophrenia Patients. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 1025-1033. | 2.2 | 98 |
| 38 | Hippocampal GluR1 associates with behavior in the elevated plus maze and shows sex differences. <i>Behavioural Brain Research</i> , 2011, 222, 326-331. | 2.2 | 39 |
| 39 | Increased S100B serum levels in schizophrenic patients with tardive dyskinesia: Association with dyskinesic movements. <i>Journal of Psychiatric Research</i> , 2010, 44, 429-433. | 3.1 | 17 |
| 40 | Increased serum S100B in never-medicated and medicated schizophrenic patients. <i>Journal of Psychiatric Research</i> , 2010, 44, 1236-1240. | 3.1 | 41 |
| 41 | Methamphetamine Cured my Cocaine Addiction. <i>Journal of Addiction Research & Therapy</i> , 2010, 01, . | 0.2 | 3 |
| 42 | The potential of pharmacogenomics to treat drug addiction. <i>Pharmacogenomics</i> , 2009, 10, 1883-1886. | 1.3 | 4 |
| 43 | The novel oxidative stress marker thioredoxin is increased in first-episode schizophrenic patients. <i>Schizophrenia Research</i> , 2009, 113, 151-157. | 2.0 | 73 |
| 44 | Pharmacogenetic Treatments for Drug Addiction: Cocaine, Amphetamine and Methamphetamine. <i>American Journal of Drug and Alcohol Abuse</i> , 2009, 35, 161-177. | 2.1 | 63 |
| 45 | Aripiprazole Treatment of Risperidone-Induced Hyperprolactinemia. <i>Journal of Clinical Psychiatry</i> , 2009, 70, 1058-1059. | 2.2 | 13 |
| 46 | Pharmacogenetic Treatments for Drug Addiction: Alcohol and Opiates. <i>American Journal of Drug and Alcohol Abuse</i> , 2008, 34, 355-381. | 2.1 | 58 |
| 47 | BDNF Levels and Genotype are Associated with Antipsychotic-Induced Weight Gain in Patients with Chronic Schizophrenia. <i>Neuropsychopharmacology</i> , 2008, 33, 2200-2205. | 5.4 | 94 |
| 48 | Nicotine Dependence, Symptoms and Oxidative Stress in Male Patients with Schizophrenia. <i>Neuropsychopharmacology</i> , 2007, 32, 2020-2024. | 5.4 | 46 |
| 49 | Strain differences in maintenance of cocaine self-administration and their relationship to novelty activity responses.. <i>Behavioral Neuroscience</i> , 2007, 121, 380-388. | 1.2 | 43 |
| 50 | Association of Clozapine-Induced Weight Gain With a Polymorphism in the Leptin Promoter Region in Patients With Chronic Schizophrenia in a Chinese Population. <i>Journal of Clinical Psychopharmacology</i> , 2007, 27, 246-251. | 1.4 | 56 |
| 51 | Memory impairments and hippocampal modifications in adult rats with neonatal isolation stress experience. <i>Neurobiology of Learning and Memory</i> , 2007, 88, 167-176. | 1.9 | 46 |
| 52 | Development of SPECT imaging agents for the norepinephrine transporters: [123I]INER. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 533-537. | 2.2 | 25 |
| 53 | Serum BDNF levels and weight gain in schizophrenic patients on long-term treatment with antipsychotics. <i>Journal of Psychiatric Research</i> , 2007, 41, 997-1004. | 3.1 | 81 |
| 54 | Association of functional catechol O-methyl transferase (COMT) Val108Met polymorphism with smoking severity and age of smoking initiation in Chinese male smokers. <i>Psychopharmacology</i> , 2007, 190, 449-456. | 3.1 | 43 |

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|----|--|------|-----------|
| 55 | Genetics of Dopamine and its Contribution to Cocaine Addiction. <i>Behavior Genetics</i> , 2007, 37, 119-145. | 2.1 | 43 |
| 56 | Disrupted Antioxidant Enzyme Activity and Elevated Lipid Peroxidation Products in Schizophrenic Patients With Tardive Dyskinesia. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 754-760. | 2.2 | 59 |
| 57 | Neurochemical and Neurobehavioral Consequences of Methamphetamine Abuse. , 2007, , 53-79. | | 1 |
| 58 | Synthesis and receptor binding studies of halogenated N,N-dialkylel-(2-phenyl-1H-indol-3-yl)glyoxylamides to visualize peripheral benzodiazepine receptors with SPECT or PET. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 7582-7591. | 3.0 | 12 |
| 59 | Blockade of melanocortin transmission inhibits cocaine reward. <i>European Journal of Neuroscience</i> , 2005, 21, 2233-2242. | 2.6 | 86 |
| 60 | Cocaine self-administration and locomotor activity are altered in Lewis and F344 inbred rats by RTI 336, a 3-phenyltropane analog that binds to the dopamine transporter. <i>Brain Research</i> , 2005, 1055, 186-195. | 2.2 | 24 |
| 61 | Strain differences in response to escapable and inescapable novel environments and their ability to predict amphetamine-induced locomotor activity. <i>Psychopharmacology</i> , 2003, 167, 281-290. | 3.1 | 22 |
| 62 | Glucagon-like peptide-1 receptor is involved in learning and neuroprotection. <i>Nature Medicine</i> , 2003, 9, 1173-1179. | 30.7 | 722 |
| 63 | Disulfiram facilitates the development and expression of locomotor sensitization to cocaine in rats. <i>Biological Psychiatry</i> , 2003, 54, 915-921. | 1.3 | 43 |
| 64 | Chronic unpredictable stress, but not chronic predictable stress, enhances the sensitivity to the behavioral effects of cocaine in rats. <i>Psychopharmacology</i> , 2001, 154, 213-220. | 3.1 | 114 |
| 65 | Differential behavioral responses to cocaine are associated with dynamics of mesolimbic dopamine proteins in Lewis and Fischer 344 rats. <i>Synapse</i> , 2001, 41, 179-190. | 1.2 | 80 |
| 66 | The dopamine D1 receptor agonist SKF-82958 serves as a discriminative stimulus in the rat. <i>European Journal of Pharmacology</i> , 2000, 388, 125-131. | 3.5 | 10 |
| 67 | Distinct Sites of Opiate Reward and Aversion within the Midbrain Identified Using a Herpes Simplex Virus Vector Expressing GluR1. <i>Journal of Neuroscience</i> , 2000, 20, RC62-RC62. | 3.6 | 92 |
| 68 | Neuronal and behavioural abnormalities in striatal function in DARPP-32-mutant mice. <i>European Journal of Neuroscience</i> , 1999, 11, 1114-1118. | 2.6 | 73 |
| 69 | Genetic analysis of behavioral, neuroendocrine, and biochemical parameters in inbred rodents: initial studies in Lewis and Fischer 344 rats and in A/J and C57BL/6J mice. <i>Brain Research</i> , 1998, 805, 55-68. | 2.2 | 53 |
| 70 | Sensitization to Morphine Induced by Viral-Mediated Gene Transfer. <i>Science</i> , 1997, 277, 812-815. | 12.6 | 309 |
| 71 | Acquisition and maintenance of intravenous cocaine self-administration in Lewis and Fischer inbred rat strains1First published on the World Wide Web on 4 November 1997.1. <i>Brain Research</i> , 1997, 778, 418-429. | 2.2 | 169 |
| 72 | Polyamine regulation of atrial natriuretic peptide in cultured cardiocytes. <i>Regulatory Peptides</i> , 1994, 52, 75-84. | 1.9 | 4 |