

# Remi Martin-Fardon

## List of Publications by Year in descending order

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73  
papers

4,465  
citations

94381

37  
h-index

106281

65  
g-index

80  
all docs

80  
docs citations

80  
times ranked

2867  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role for hypocretin in mediating stress-induced reinstatement of cocaine-seeking behavior. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 19168-19173.	3.3	475
2	Preferential Effects of the Metabotropic Glutamate 2/3 Receptor Agonist LY379268 on Conditioned Reinstatement versus Primary Reinforcement: Comparison between Cocaine and a Potent Conventional Reinforcer. Journal of Neuroscience, 2004, 24, 4723-4727.	1.7	229
3	Stimuli Linked to Ethanol Availability Activate Hypothalamic CART and Orexin Neurons in a Reinstatement Model of Relapse. Biological Psychiatry, 2008, 63, 152-157.	0.7	200
4	Effect of Selective Blockade of $\mu$ 41 or $\mu$ Opioid Receptors on Reinstatement of Alcohol-Seeking Behavior by Drug-Associated Stimuli in Rats. Neuropsychopharmacology, 2002, 27, 391-399.	2.8	194
5	Activation of Group II Metabotropic Glutamate Receptors Attenuates Both Stress and Cue-Induced Ethanol-Seeking and Modulates c-fos Expression in the Hippocampus and Amygdala. Journal of Neuroscience, 2006, 26, 9967-9974.	1.7	179
6	Enduring Resistance to Extinction of Cocaine-Seeking Behavior Induced by Drug-Related Cues. Neuropsychopharmacology, 2001, 25, 361-372.	2.8	177
7	Nociceptin prevents stress-induced ethanol-but not cocaine-seeking behavior in rats. NeuroReport, 2000, 11, 1939-1943.	0.6	161
8	Sigma1 ( $\sigma$ 1) receptor antagonists represent a new strategy against cocaine addiction and toxicity. Neuroscience and Biobehavioral Reviews, 2002, 26, 499-527.	2.9	149
9	Behavioral and Functional Evidence of Metabotropic Glutamate Receptor 2/3 and Metabotropic Glutamate Receptor 5 Dysregulation in Cocaine-Escalated Rats: Factor in the Transition to Dependence. Biological Psychiatry, 2010, 68, 240-248.	0.7	117
10	Dysregulation of Nociceptin/Orphanin FQ Activity in the Amygdala Is Linked to Excessive Alcohol Drinking in the Rat. Biological Psychiatry, 2008, 64, 211-218.	0.7	115
11	Involvement of the $\sigma$ 1 receptor in the cocaine-induced conditioned place preference. NeuroReport, 2000, 11, 2885-2888.	0.6	106
12	Role of innate and drug-induced dysregulation of brain stress and arousal systems in addiction: Focus on corticotropin-releasing factor, nociceptin/orphanin FQ, and orexin/hypocretin. Brain Research, 2010, 1314, 145-161.	1.1	106
13	Effects of the mGlu2/3 Agonist LY379268 and the mGlu5 Antagonist MTEP on Ethanol Seeking and Reinforcement Are Differentially Altered in Rats with a History of Ethanol Dependence. Biological Psychiatry, 2010, 67, 804-811.	0.7	106
14	Unique treatment potential of cannabidiol for the prevention of relapse to drug use: preclinical proof of principle. Neuropsychopharmacology, 2018, 43, 2036-2045.	2.8	106
15	Stimuli associated with a single cocaine experience elicit long-lasting cocaine-seeking. Nature Neuroscience, 2004, 7, 495-496.	7.1	105
16	Involvement of the Sigma1 Receptor in Cocaine-induced Conditioned Place Preference Possible Dependence on Dopamine Uptake Blockade. Neuropsychopharmacology, 2002, 26, 444-455.	2.8	103
17	Reinstatement of ethanol-seeking behavior by drug cues following single versus multiple ethanol intoxication in the rat: effects of naltrexone. Psychopharmacology, 2003, 168, 208-215.	1.5	96
18	$\sigma$ 1 Receptor-Related Neuroactive Steroids Modulate Cocaine-Induced Reward. Journal of Neuroscience, 2003, 23, 3572-3576.	1.7	83

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19	Nociceptin/orphanin FQ inhibits stress- and CRF-induced anorexia in rats. <i>NeuroReport</i> , 2001, 12, 1145-1149.	0.6	72
20	Enhanced Sensitivity to Attenuation of Conditioned Reinstatement by the mGluR2/3 Agonist LY379268 and Increased Functional Activity of mGluR2/3 in Rats with a History of Ethanol Dependence. <i>Neuropsychopharmacology</i> , 2011, 36, 2762-2773.	2.8	69
21	Differential Effects of $\mu$ 1 Receptor Blockade on Self-Administration and Conditioned Reinstatement Motivated by Cocaine vs Natural Reward. <i>Neuropsychopharmacology</i> , 2007, 32, 1967-1973.	2.8	68
22	The sigma1 ( $\sigma$ 1) receptor activation is a key step for the reactivation of cocaine conditioned place preference by drug priming. <i>Psychopharmacology</i> , 2004, 175, 154-62.	1.5	67
23	Orexin/hypocretin (Orx/Hcrt) transmission and drug-seeking behavior: is the paraventricular nucleus of the thalamus (PVT) part of the drug seeking circuitry?. <i>Frontiers in Behavioral Neuroscience</i> , 2012, 6, 75.	1.0	67
24	Rats with Extended Access to Cocaine Exhibit Increased Stress Reactivity and Sensitivity to the Anxiolytic-Like Effects of the mGluR 2/3 Agonist LY379268 during Abstinence. <i>Neuropsychopharmacology</i> , 2008, 33, 1818-1826.	2.8	66
25	The paraventricular nucleus of the thalamus is recruited by both natural rewards and drugs of abuse: recent evidence of a pivotal role for orexin/hypocretin signaling in this thalamic nucleus in drug-seeking behavior. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 117.	1.0	64
26	Activation of Brain NOP Receptors Attenuates Acute and Protracted Alcohol Withdrawal Symptoms in the Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 747-755.	1.4	63
27	Blockade of hypocretin receptor-1 preferentially prevents cocaine seeking. <i>NeuroReport</i> , 2014, 25, 485-488.	0.6	63
28	Neural plasticity and addiction: PI3-kinase and cocaine behavioral sensitization. <i>Nature Neuroscience</i> , 2002, 5, 1263-1264.	7.1	62
29	Deficient endocannabinoid signaling in the central amygdala contributes to alcohol dependence-related anxiety-like behavior and excessive alcohol intake. <i>Neuropsychopharmacology</i> , 2018, 43, 1840-1850.	2.8	58
30	Orexin-A/Hypocretin-1 Mediates Cocaine-Seeking Behavior in the Posterior Paraventricular Nucleus of the Thalamus via Orexin/Hypocretin Receptor-2. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 359, 273-279.	1.3	57
31	Modeling Relapse in Animals. <i>Current Topics in Behavioral Neurosciences</i> , 2012, , 403-432.	0.8	55
32	<i>N</i> -(2-methyl-6- <i>benzoxazolyl</i> )-1,5-naphthyridin-4-yl urea ( <i>SB</i> 334867), a hypocretin receptor-1 antagonist, preferentially prevents ethanol seeking: comparison with natural reward seeking. <i>Addiction Biology</i> , 2014, 19, 233-236.	1.4	54
33	Modeling Relapse in Animals. <i>Current Topics in Behavioral Neurosciences</i> , 2012, 13, 403-432.	0.8	53
34	<i>MT</i> -7716, a potent <i>NOP</i> receptor agonist, preferentially reduces ethanol seeking and reinforcement in postdependent rats. <i>Addiction Biology</i> , 2015, 20, 643-651.	1.4	46
35	Differential role of hypothalamic orexin/hypocretin neurons in reward seeking motivated by cocaine versus palatable food. <i>Addiction Biology</i> , 2018, 23, 6-15.	1.4	45
36	Modification of anxiety-like behaviors by nociceptin/orphanin <i>FQ</i> ( <i>N</i> - <i>OFQ</i> ) and time-dependent changes in <i>N</i> - <i>OFQ</i> / <i>NOP</i> gene expression following ethanol withdrawal. <i>Addiction Biology</i> , 2013, 18, 467-479.	1.4	43

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37	Dynorphin Counteracts Orexin in the Paraventricular Nucleus of the Thalamus: Cellular and Behavioral Evidence. <i>Neuropsychopharmacology</i> , 2018, 43, 1010-1020.	2.8	43
38	The paraventricular nucleus of the thalamus is differentially recruited by stimuli conditioned to the availability of cocaine versus palatable food. <i>Addiction Biology</i> , 2017, 22, 70-77.	1.4	42
39	Cebranopadol Blocks the Escalation of Cocaine Intake and Conditioned Reinstatement of Cocaine Seeking in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017, 362, 378-384.	1.3	37
40	Knockdown of hypocretin attenuates extended access of cocaine self-administration in rats. <i>Neuropsychopharmacology</i> , 2018, 43, 2373-2382.	2.8	37
41	Revisiting Intra-gastric Ethanol Intubation as a Dependence Induction Method for Studies of Ethanol Reward and Motivation in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 538-544.	1.4	35
42	Drug Seeking and Relapse: New Evidence of a Role for Orexin and Dynorphin Co-transmission in the Paraventricular Nucleus of the Thalamus. <i>Frontiers in Neurology</i> , 2018, 9, 720.	1.1	33
43	Long-term monitoring of extracellular dopamine concentration in the rat striatum by a repeated microdialysis procedure. <i>Journal of Neuroscience Methods</i> , 1997, 72, 123-135.	1.3	30
44	(S)-2-oxo-4-aminobicyclo[3.1.0]hexane-4,6-dicarboxylic acid (LY379268) and 3-(2-methyl-1,3-thiazol-4-yl)ethynylpiperidine (MTEP) similarly attenuate stress-induced reinstatement of cocaine seeking. <i>Addiction Biology</i> , 2012, 17, 557-564.	1.4	27
45	Perseveration of craving: effects of stimuli conditioned to drugs of abuse versus conventional reinforcers differing in demand. <i>Addiction Biology</i> , 2017, 22, 923-932.	1.4	25
46	Targeting the orexin system for prescription opioid use disorder: Orexin-1 receptor blockade prevents oxycodone taking and seeking in rats. <i>Neuropharmacology</i> , 2020, 164, 107906.	2.0	24
47	Blockade of Orexin Receptors in the Posterior Paraventricular Nucleus of the Thalamus Prevents Stress-Induced Reinstatement of Reward-Seeking Behavior in Rats With a History of Ethanol Dependence. <i>Frontiers in Integrative Neuroscience</i> , 2020, 14, 599710.	1.0	23
48	The Amygdala Noradrenergic System Is Compromised With Alcohol Use Disorder. <i>Biological Psychiatry</i> , 2022, 91, 1008-1018.	0.7	18
49	N-[1-(2-Benzo(b)thiophenyl)cyclohexyl]piperidine (BTCP) and cocaine induce similar effects on striatal dopamine: a microdialysis study in freely moving rats. <i>Neuroscience Letters</i> , 1996, 211, 179-182.	1.0	17
50	Phosphorylation of calcium/calmodulin-dependent protein kinase II in the rat dorsal medial prefrontal cortex is associated with alcohol-induced cognitive inflexibility. <i>Addiction Biology</i> , 2018, 23, 1117-1129.	1.4	17
51	Targeting the Orexin System for Prescription Opioid Use Disorder. <i>Brain Sciences</i> , 2020, 10, 226.	1.1	17
52	Subchronic Cannabinoid Agonist (WIN 55,212-2) Treatment during Cocaine Abstinence Alters Subsequent Cocaine Seeking Behavior. <i>Neuropsychopharmacology</i> , 2007, 32, 2260-2266.	2.8	16
53	The Dorsal Subiculum Mediates the Acquisition of Conditioned Reinstatement of Cocaine-Seeking. <i>Neuropsychopharmacology</i> , 2008, 33, 1827-1834.	2.8	16
54	Fatty acid amide hydrolase (FAAH) inactivation confers enhanced sensitivity to nicotine-induced dopamine release in the mouse nucleus accumbens. <i>Addiction Biology</i> , 2018, 23, 723-734.	1.4	16

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55	Exploring Sex Differences in the Attenuation of Ethanol Drinking by Naltrexone in Dependent Rats During Early and Protracted Abstinence. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 2466-2478.	1.4	13
56	Ethanol-induced alterations in endocannabinoids and relevant neurotransmitters in the nucleus accumbens of fatty acid amide hydrolase knockout mice. <i>Addiction Biology</i> , 2019, 24, 1204-1215.	1.4	13
57	Understanding the Role of Orexin Neuropeptides in Drug Addiction: Preclinical Studies and Translational Value. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 787595.	1.0	12
58	Cessation of fluoxetine treatment increases alcohol seeking during relapse and dysregulates endocannabinoid and glutamatergic signaling in the central amygdala. <i>Addiction Biology</i> , 2020, 25, e12813.	1.4	11
59	Cocaine-Seeking Behavior Induced by Orexin A Administration in the Posterior Paraventricular Nucleus of the Thalamus Is Not Long-Lasting: Neuroadaptation of the Orexin System During Cocaine Abstinence. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 620868.	1.0	10
60	BTCP is a potent reinforcer in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2002, 72, 343-353.	1.3	8
61	Effect of $\mu$ 1 receptor antagonism on ethanol and natural reward seeking. <i>NeuroReport</i> , 2012, 23, 809-813.	0.6	8
62	N-[1-(2-Benzo[b]Thiophenyl)Cyclohexyl]-Piperidine (BTCP) Exerts Cocaine-Like Actions on Drug-Maintained Responding in Rats. <i>Neuropsychopharmacology</i> , 2000, 23, 316-325.	2.8	5
63	Non Reciprocal Cross-Sensitization Between Cocaine and BTCP on Locomotor Activity in the Rat. <i>Pharmacology Biochemistry and Behavior</i> , 2000, 66, 631-635.	1.3	5
64	Selective inhibition of monoacylglycerol lipase is associated with passive coping behavior and attenuation of stress-induced dopamine release in the medial prefrontal cortex. <i>Neurobiology of Stress</i> , 2021, 14, 100293.	1.9	5
65	Linking drug and food addiction via compulsive appetite. <i>British Journal of Pharmacology</i> , 2022, 179, 2589-2609.	2.7	5
66	Blockade of corticotropin-releasing factor-1 receptors in the infralimbic cortex prevents stress-induced reinstatement of alcohol seeking in male Wistar rats: Evidence of interaction between CRF1 and orexin receptor signaling. <i>Neuropharmacology</i> , 2022, 210, 109046.	2.0	5
67	Possible Role of CRF-Hcr1 Interaction in the Infralimbic Cortex in the Emergence and Maintenance of Compulsive Alcohol-Seeking Behavior. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 354-367.	1.4	4
68	Behavioral and neurochemical effects of 3-OH-pip-BTCP, an active metabolite of BTCP in rats. <i>NeuroReport</i> , 2001, 12, 4165-4169.	0.6	2
69	Priming with BTCP, a dopamine reuptake blocker, reinstates cocaine-seeking and enhances cocaine cue-induced reinstatement. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 82, 46-54.	1.3	2
70	COX-2 Inhibition Antagonizes Intra-Accumbens $2\text{-Arachidonoylglycerol}$ -Mediated Reduction in Ethanol Self-Administration in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 2158-2165.	1.4	2
71	3-OH-pip-BTCP, a metabolite of the potent DA uptake blocker BTCP, exerts cocaine-like action in rats. <i>NeuroReport</i> , 2003, 14, 2439-2444.	0.6	1
72	Blockade of corticotropin-releasing factor receptor 1 in the central amygdala prevents cocaine-seeking behaviour induced by orexin-A administered to the posterior paraventricular nucleus of the thalamus in male rats. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E459-E471.	1.4	1

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73	Orexin and Cocaine Addiction. , 2019, , 121-137.		0