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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Shortening time for access to alcohol drives up front-loading behavior, bringing consumption in male rats to the level of females. Biology of Sex Differences, 2021, 12, 51.	4.1	14
2	Alcohol drinking during early adolescence activates microglial cells and increases frontolimbic Interleukin-1 beta and Toll-like receptor 4 gene expression, with heightened sensitivity in male rats compared to females. Neuropharmacology, 2021, 197, 108698.	4.1	16
3	Sex Differences in the Neurobiology of Alcohol Use Disorder. Alcohol Research: Current Reviews, 2020, 40, 04.	3.6	56
4	Sex Differences in the Effect of Alcohol Drinking on Myelinated Axons in the Anterior Cingulate Cortex of Adolescent Rats. Brain Sciences, 2019, 9, 167.	2.3	16
5	Myelination of Axons Corresponds with Faster Transmission Speed in the Prefrontal Cortex of Developing Male Rats. ENeuro, 2018, 5, ENEURO.0203-18.2018.	1.9	37
6	Corticotropin-releasing factor in ventromedial prefrontal cortex mediates avoidance of a traumatic stress-paired context. Neuropharmacology, 2017, 113, 323-330.	4.1	36
7	Traumatic Stress Promotes Hyperalgesia via Corticotropin-Releasing Factor-1 Receptor (CRFR1) Signaling in Central Amygdala. Neuropsychopharmacology, 2016, 41, 2463-2472.	5.4	51
8	The sequenced rat brain transcriptome – its use in identifying networks predisposing alcohol consumption. FEBS Journal, 2015, 282, 3556-3578.	4.7	52
9	Divergent regulation of distinct glucocorticoid systems in alcohol dependence. Alcohol, 2015, 49, 811-816.	1.7	46
10	Traumatic Stress Promotes Hyperalgesia via Corticotropinâ€Releasing Factor Signaling in Central Amygdala. FASEB Journal, 2015, 29, 983.7.	0.5	0
11	Exercise reverses the effects of early life stress on orexin cell reactivity in male but not female rats. Frontiers in Behavioral Neuroscience, 2014, 8, 244.	2.0	58
12	Isolating the delay component of impulsive choice in adolescent rats. Frontiers in Integrative Neuroscience, 2014, 8, 3.	2.1	52
13	Is the Alcohol Deprivation Effect Genetically Mediated? Studies with HXB/BXH Recombinant Inbred Rat Strains. Alcoholism: Clinical and Experimental Research, 2014, 38, 2148-2157.	2.4	11
14	Alcohol Binge Drinking during Adolescence or Dependence during Adulthood Reduces Prefrontal Myelin in Male Rats. Journal of Neuroscience, 2014, 34, 14777-14782.	3.6	111
15	Alcohol, stress hormones, and the prefrontal cortex: A proposed pathway to the dark side of addiction. Neuroscience, 2014, 277, 139-151.	2.3	70
16	Adolescent drinking targets corticotropin-releasing factor peptide-labeled cells in the central amygdala of male and female rats. Neuroscience, 2013, 249, 98-105.	2.3	39
17	Adolescent Binge Drinking Leads to Changes in Alcohol Drinking, Anxiety, and Amygdalar Corticotropin Releasing Factor Cells in Adulthood in Male Rats. PLoS ONE, 2012, 7, e31466.	2.5	131
18	Protracted Withdrawal from Alcohol and Drugs of Abuse Impairs Long-Term Potentiation of Intrinsic Excitability in the Juxtacapsular Bed Nucleus of the Stria Terminalis. Journal of Neuroscience, 2009, 29, 5389-5401.	3.6	84

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19	Permanent impairment of birth and survival of cortical and hippocampal proliferating cells following excessive drinking during alcohol dependence. Neurobiology of Disease, 2009, 36, 1-10.	4.4	81
20	Genetical genomic determinants of alcohol consumption in rats and humans. BMC Biology, 2009, 7, 70.	3.8	148
21	PRECLINICAL STUDY: Corticotropinâ€releasing factorâ€1 receptor antagonists decrease heroin selfâ€administration in long―but not shortâ€access rats. Addiction Biology, 2009, 14, 130-143.	2.6	88
22	Operant Behavior and Alcohol Levels in Blood and Brain of Alcoholâ€Dependent Rats. Alcoholism: Clinical and Experimental Research, 2009, 33, 2113-2123.	2.4	112
23	Young Investigator Award Symposium. Alcohol, 2009, 43, 499-508.	1.7	0
24	Stress experienced <i>in utero</i> reduces sexual dichotomies in neurogenesis, microenvironment, and cell death in the adult rat hippocampus. Developmental Neurobiology, 2008, 68, 575-589.	3.0	85
25	Vapor Inhalation of Alcohol in Rats. Current Protocols in Neuroscience, 2008, 44, Unit 9.29.	2.6	131
26	Effects of CRF ₁ â€Receptor and Opioidâ€Receptor Antagonists on Dependenceâ€Induced Increases in Alcohol Drinking by Alcoholâ€Preferring (P) Rats. Alcoholism: Clinical and Experimental Research, 2008, 32, 1535-1542.	2.4	102
27	Alcohol selfâ€administration acutely stimulates the hypothalamicâ€pituitaryâ€adrenal axis, but alcohol dependence leads to a dampened neuroendocrine state. European Journal of Neuroscience, 2008, 28, 1641-1653.	2.6	259
28	MPZP: A novel small molecule corticotropin-releasing factor type 1 receptor (CRF1) antagonist. Pharmacology Biochemistry and Behavior, 2008, 88, 497-510.	2.9	94
29	Varied Access to Intravenous Methamphetamine Self-Administration Differentially Alters Adult Hippocampal Neurogenesis. Biological Psychiatry, 2008, 64, 958-965.	1.3	109
30	A catechol- <i>O</i> -methyltransferase that is essential for auditory function in mice and humans. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 14609-14614.	7.1	62
31	Effects of naltrexone, duloxetine, and a corticotropin-releasing factor type 1 receptor antagonist on binge-like alcohol drinking in rats. Behavioural Pharmacology, 2008, 19, 1-12.	1.7	97
32	Methamphetamine Self-Administration and Voluntary Exercise Have Opposing Effects on Medial Prefrontal Cortex Gliogenesis. Journal of Neuroscience, 2007, 27, 11442-11450.	3.6	125
33	CRF–CRF ₁ system activation mediates withdrawal-induced increases in nicotine self-administration in nicotine-dependent rats. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 17198-17203.	7.1	223
34	Exposure to RepetitiveVersusVaried Stress during Prenatal Development Generates Two Distinct Anxiogenic and Neuroendocrine Profiles in Adulthood. Endocrinology, 2006, 147, 2506-2517.	2.8	144
35	In Vivo Gonadotropin-Releasing Hormone Secretion in Female Rats during Peripubertal Development and on Proestrus*. Endocrinology, 2001, 142, 2929-2936.	2.8	95
36	Regional changes in GnRH immunoreactivity with puberty in the male Syrian hamster. Brain Research, 1999. 817. 232-235.	2.2	7