Sarah J Baracz

List of Publications by Year
in descending order

22	598	623734	713466
papers	citations	14 h-index	21 g-index

23	23	23	603
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The effect of adolescent social isolation on vulnerability for methamphetamine addiction behaviours in female rats. Psychopharmacology, 2022, 239, 1129-1141.	3.1	1
2	Cannabidiol but not cannabidiolic acid reduces behavioural sensitisation to methamphetamine in rats, at pharmacologically effective doses. Psychopharmacology, 2022, 239, 1593-1603.	3.1	2
3	Oxytocin as an adolescent treatment for methamphetamine addiction after early life stress in male and female rats. Neuropsychopharmacology, 2022, 47, 1561-1573.	5.4	5
4	The vagus nerve mediates the suppressing effects of peripherally administered oxytocin on methamphetamine self-administration and seeking in rats. Neuropsychopharmacology, 2021, 46, 297-304.	5.4	37
5	Adolescent oxytocin administration reduces depression-like behaviour induced by early life stress in adult male and female rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 110, 110279.	4.8	9
6	The impact of early life stress on the central oxytocin system and susceptibility for drug addiction: Applicability of oxytocin as a pharmacotherapy. Neuroscience and Biobehavioral Reviews, 2020, 110, 114-132.	6.1	34
7	The effect of chronic oxytocin treatment during abstinence from methamphetamine self-administration on incubation of craving, reinstatement, and anxiety. Neuropsychopharmacology, 2020, 45, 597-605.	5.4	31
8	Sign tracking predicts cue-induced but not drug-primed reinstatement to methamphetamine seeking in rats: Effects of oxytocin treatment. Journal of Psychopharmacology, 2020, 34, 1271-1279.	4.0	16
9	Differential effects of GABAA receptor activation in the prelimbic and orbitofrontal cortices on anxiety. Psychopharmacology, 2020, 237, 3237-3247.	3.1	8
10	A Piriform-Orbitofrontal Cortex Pathway Drives Relapse to Fentanyl-Seeking after Voluntary Abstinence. Journal of Neuroscience, 2020, 40, 8208-8210.	3.6	2
11	Maternal separation changes maternal care, anxietyâ€like behaviour and expression of paraventricular oxytocin and corticotrophinâ€releasing factor immunoreactivity in lactating rats. Journal of Neuroendocrinology, 2020, 32, e12861.	2.6	21
12	Opportunities for innovation and translation in behavioral neuroscience. Pharmacology Biochemistry and Behavior, 2020, 195, 172957.	2.9	0
13	Oxytocin treatment in the prelimbic cortex reduces relapse to methamphetamine-seeking and is associated with reduced activity in the rostral nucleus accumbens core. Pharmacology Biochemistry and Behavior, 2019, 183, 64-71.	2.9	17
14	The role of the vasopressin V1A receptor in oxytocin modulation of methamphetamine primed reinstatement. Neuropharmacology, 2018, 133, 1-11.	4.1	37
15	Cannabidiol treatment reduces the motivation to self-administer methamphetamine and methamphetamine-primed relapse in rats. Journal of Psychopharmacology, 2018, 32, 1369-1378.	4.0	56
16	The L-type calcium channel blocker, isradipine, attenuates cue-induced cocaine-seeking by enhancing dopaminergic activity in the ventral tegmental area to nucleus accumbens pathway. Neuropsychopharmacology, 2018, 43, 2361-2372.	5.4	24
17	Oxytocin in the nucleus accumbens core reduces reinstatement of methamphetamineâ€seeking behaviour in rats. Addiction Biology, 2016, 21, 316-325.	2.6	69
18	Adolescent preâ€treatment with oxytocin protects against adult methamphetamineâ€seeking behavior in female rats. Addiction Biology, 2016, 21, 304-315.	2.6	43

#	Article	IF	Citations
19	The neurocircuitry involved in oxytocin modulation of methamphetamine addiction. Frontiers in Neuroendocrinology, 2016, 43, 1-18.	5.2	43
20	Regional c-Fos expression induced by peripheral oxytocin administration is prevented by the vasopressin 1A receptor antagonist SR49059. Brain Research Bulletin, 2016, 127, 208-218.	3.0	19
21	Oxytocin modulates dopamine-mediated reward in the rat subthalamic nucleus. Hormones and Behavior, 2013, 63, 370-375.	2.1	35
22	Oxytocin directly administered into the nucleus accumbens core or subthalamic nucleus attenuates methamphetamine-induced conditioned place preference. Behavioural Brain Research, 2012, 228, 185-193.	2.2	88