

Sarah J Baracz

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

598
citations

623734

14
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

603
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Oxytocin directly administered into the nucleus accumbens core or subthalamic nucleus attenuates methamphetamine-induced conditioned place preference. <i>Behavioural Brain Research</i> , 2012, 228, 185-193. | 2.2 | 88 |
| 2 | Oxytocin in the nucleus accumbens core reduces reinstatement of methamphetamine-seeking behaviour in rats. <i>Addiction Biology</i> , 2016, 21, 316-325. | 2.6 | 69 |
| 3 | Cannabidiol treatment reduces the motivation to self-administer methamphetamine and methamphetamine-primed relapse in rats. <i>Journal of Psychopharmacology</i> , 2018, 32, 1369-1378. | 4.0 | 56 |
| 4 | Adolescent pre-treatment with oxytocin protects against adult methamphetamine-seeking behavior in female rats. <i>Addiction Biology</i> , 2016, 21, 304-315. | 2.6 | 43 |
| 5 | The neurocircuitry involved in oxytocin modulation of methamphetamine addiction. <i>Frontiers in Neuroendocrinology</i> , 2016, 43, 1-18. | 5.2 | 43 |
| 6 | The role of the vasopressin V1A receptor in oxytocin modulation of methamphetamine primed reinstatement. <i>Neuropharmacology</i> , 2018, 133, 1-11. | 4.1 | 37 |
| 7 | The vagus nerve mediates the suppressing effects of peripherally administered oxytocin on methamphetamine self-administration and seeking in rats. <i>Neuropsychopharmacology</i> , 2021, 46, 297-304. | 5.4 | 37 |
| 8 | Oxytocin modulates dopamine-mediated reward in the rat subthalamic nucleus. <i>Hormones and Behavior</i> , 2013, 63, 370-375. | 2.1 | 35 |
| 9 | The impact of early life stress on the central oxytocin system and susceptibility for drug addiction: Applicability of oxytocin as a pharmacotherapy. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 110, 114-132. | 6.1 | 34 |
| 10 | The effect of chronic oxytocin treatment during abstinence from methamphetamine self-administration on incubation of craving, reinstatement, and anxiety. <i>Neuropsychopharmacology</i> , 2020, 45, 597-605. | 5.4 | 31 |
| 11 | 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. <i>Neuropsychopharmacology</i> , 2018, 43, 2361-2372. | 5.4 | 24 |
| 12 | Maternal separation changes maternal care, anxiety-like behaviour and expression of paraventricular oxytocin and corticotrophin-releasing factor immunoreactivity in lactating rats. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12861. | 2.6 | 21 |
| 13 | Regional c-Fos expression induced by peripheral oxytocin administration is prevented by the vasopressin 1A receptor antagonist SR49059. <i>Brain Research Bulletin</i> , 2016, 127, 208-218. | 3.0 | 19 |
| 14 | Oxytocin treatment in the prelimbic cortex reduces relapse to methamphetamine-seeking and is associated with reduced activity in the rostral nucleus accumbens core. <i>Pharmacology Biochemistry and Behavior</i> , 2019, 183, 64-71. | 2.9 | 17 |
| 15 | Sign tracking predicts cue-induced but not drug-primed reinstatement to methamphetamine seeking in rats: Effects of oxytocin treatment. <i>Journal of Psychopharmacology</i> , 2020, 34, 1271-1279. | 4.0 | 16 |
| 16 | Adolescent oxytocin administration reduces depression-like behaviour induced by early life stress in adult male and female rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110279. | 4.8 | 9 |
| 17 | Differential effects of GABAA receptor activation in the prelimbic and orbitofrontal cortices on anxiety. <i>Psychopharmacology</i> , 2020, 237, 3237-3247. | 3.1 | 8 |
| 18 | Oxytocin as an adolescent treatment for methamphetamine addiction after early life stress in male and female rats. <i>Neuropsychopharmacology</i> , 2022, 47, 1561-1573. | 5.4 | 5 |

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|----|--|-----|-----------|
| 19 | A Piriform-Orbitofrontal Cortex Pathway Drives Relapse to Fentanyl-Seeking after Voluntary Abstinence. <i>Journal of Neuroscience</i> , 2020, 40, 8208-8210. | 3.6 | 2 |
| 20 | Cannabidiol but not cannabidiolic acid reduces behavioural sensitisation to methamphetamine in rats, at pharmacologically effective doses. <i>Psychopharmacology</i> , 2022, 239, 1593-1603. | 3.1 | 2 |
| 21 | The effect of adolescent social isolation on vulnerability for methamphetamine addiction behaviours in female rats. <i>Psychopharmacology</i> , 2022, 239, 1129-1141. | 3.1 | 1 |
| 22 | Opportunities for innovation and translation in behavioral neuroscience. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 195, 172957. | 2.9 | 0 |