

Callum Hicks

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

479
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687363

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670
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#	ARTICLE	IF	CITATIONS
1	Acute Prosocial Effects of Oxytocin and Vasopressin When Given Alone or in Combination with 3,4-Methylenedioxymethamphetamine in Rats: Involvement of the V1A Receptor. <i>Neuropsychopharmacology</i> , 2013, 38, 2249-2259.	5.4	112
2	Mephedrone in Adolescent Rats: Residual Memory Impairment and Acute but Not Lasting 5-HT Depletion. <i>PLoS ONE</i> , 2012, 7, e45473.	2.5	56
3	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
4	DARK Classics in Chemical Neuroscience: Cathinone-Derived Psychostimulants. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2379-2394.	3.5	42
5	Oxytocin and MDMA (â€˜Ecstasyâ€™) enhance social reward in rats. <i>Psychopharmacology</i> , 2015, 232, 2631-2641.	3.1	35
6	Synthetic cathinone MDPV downregulates glutamate transporter subtype I (GLT-1) and produces rewarding and locomotor-activating effects that are reduced by a GLT-1 activator. <i>Neuropharmacology</i> , 2016, 108, 111-119.	4.1	33
7	Adolescent exposure to oxytocin, but not the selective oxytocin receptor agonist TGOT, increases social behavior and plasma oxytocin in adulthood. <i>Hormones and Behavior</i> , 2014, 65, 488-496.	2.1	31
8	Synthetic cathinones and stereochemistry: S enantiomer of mephedrone reduces anxiety- and depressant-like effects in cocaine- or MDPV-abstinent rats. <i>Drug and Alcohol Dependence</i> , 2017, 178, 119-125.	3.2	29
9	WAY 267,464, a non-peptide oxytocin receptor agonist, impairs social recognition memory in rats through a vasopressin 1A receptor antagonist action. <i>Psychopharmacology</i> , 2015, 232, 2659-2667.	3.1	19
10	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
11	Inhaled vasopressin increases sociability and reduces body temperature and heart rate in rats. <i>Psychoneuroendocrinology</i> , 2014, 46, 46-51.	2.7	18
12	Glutamate carboxypeptidase II (GCPII) inhibitor 2-PMPA reduces rewarding effects of the synthetic cathinone MDPV in rats: a role for N-acetylaspartylglutamate (NAAG). <i>Psychopharmacology</i> , 2017, 234, 1671-1681.	3.1	18
13	Dopamine D1-Like Receptor Agonist and D2-Like Receptor Antagonist (â€˜)Stepholidine Reduces Reinstatement of Drug-Seeking Behavior for 3,4-Methylenedioxypropylvalerone (MDPV) in Rats. <i>ACS Chemical Neuroscience</i> , 2018, 9, 1327-1337.	3.5	17
14	Fasting and exercise increase plasma cannabinoid levels in THC pre-treated rats: an examination of behavioural consequences. <i>Psychopharmacology</i> , 2014, 231, 3987-3996.	3.1	7