

# Callum Hicks

## List of Publications by Year in descending order

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687363

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citing authors

#	ARTICLE	IF	CITATIONS
1	DARK Classics in Chemical Neuroscience: Cathinone-Derived Psychostimulants. ACS Chemical Neuroscience, 2018, 9, 2379-2394.	3.5	42
2	Dopamine D1-Like Receptor Agonist and D2-Like Receptor Antagonist (α)-Stepholidine Reduces Reinstatement of Drug-Seeking Behavior for 3,4-Methylenedioxypyrovalerone (MDPV) in Rats. ACS Chemical Neuroscience, 2018, 9, 1327-1337.	3.5	17
3	Synthetic cathinones and stereochemistry: S enantiomer of mephedrone reduces anxiety- and depressant-like effects in cocaine- or MDPV-abstinent rats. Drug and Alcohol Dependence, 2017, 178, 119-125.	3.2	29
4	Glutamate carboxypeptidase II (GCPII) inhibitor 2-PMPA reduces rewarding effects of the synthetic cathinone MDPV in rats: a role for N-acetylaspartylglutamate (NAAG). Psychopharmacology, 2017, 234, 1671-1681.	3.1	18
5	Adolescent pre-treatment with oxytocin protects against adult methamphetamine-seeking behavior in female rats. Addiction Biology, 2016, 21, 304-315.	2.6	43
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. Neuropharmacology, 2016, 108, 111-119.	4.1	33
7	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
8	WAY 267,464, a non-peptide oxytocin receptor agonist, impairs social recognition memory in rats through a vasopressin 1A receptor antagonist action. Psychopharmacology, 2015, 232, 2659-2667.	3.1	19
9	Oxytocin and MDMA (α-Ecstasyα™) enhance social reward in rats. Psychopharmacology, 2015, 232, 2631-2641.	3.1	35
10	Inhaled vasopressin increases sociability and reduces body temperature and heart rate in rats. Psychoneuroendocrinology, 2014, 46, 46-51.	2.7	18
11	Adolescent exposure to oxytocin, but not the selective oxytocin receptor agonist TGOT, increases social behavior and plasma oxytocin in adulthood. Hormones and Behavior, 2014, 65, 488-496.	2.1	31
12	Fasting and exercise increase plasma cannabinoid levels in THC pre-treated rats: an examination of behavioural consequences. Psychopharmacology, 2014, 231, 3987-3996.	3.1	7
13	Acute Prosocial Effects of Oxytocin and Vasopressin When Given Alone or in Combination with 3,4-Methylenedioxymethamphetamine in Rats: Involvement of the V1A Receptor. Neuropsychopharmacology, 2013, 38, 2249-2259.	5.4	112
14	Mephedrone in Adolescent Rats: Residual Memory Impairment and Acute but Not Lasting 5-HT Depletion. PLoS ONE, 2012, 7, e45473.	2.5	56