

Iain S McGregor

List of Publications by Year in descending order

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Version: 2024-02-01

279
papers

15,629
citations

13068

68
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26548

107
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285
all docs

285
docs citations

285
times ranked

11584
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Possible Anticonvulsant Effect of Δ^9 -Tetrahydrocannabinolic Acid in Murine Seizure Models. <i>Cannabis and Cannabinoid Research</i> , 2022, 7, 46-57.	1.5	13
2	Orally administered cannabidiol does not produce false-positive tests for Δ^9 -tetrahydrocannabinol on the Securetec DrugWipe [®] 5S or Dräger DrugTest [®] 5000. <i>Drug Testing and Analysis</i> , 2022, 14, 137-143.	1.6	11
3	Structure-activity relationships of valine, <i>tert</i> -leucine, and phenylalanine amino acid-derived synthetic cannabinoid receptor agonists related to ADB-BUTINACA, APP-BUTINACA, and ADB-P7AICA. <i>RSC Medicinal Chemistry</i> , 2022, 13, 156-174.	1.7	11
4	Are blood and oral fluid Δ^9 -tetrahydrocannabinol (THC) and metabolite concentrations related to impairment? A meta-regression analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 134, 104433.	2.9	15
5	Determination of contaminants in artisanal cannabis products used for childhood epilepsy in the Australian community: A sub-analysis of the "PELICAN" study. <i>Epilepsy and Behavior</i> , 2022, 127, 108496.	0.9	7
6	Olivetolic acid, a cannabinoid precursor in <i>Cannabis sativa</i> , but not CBGA methyl ester exhibits a modest anticonvulsant effect in a mouse model of Dravet syndrome. <i>Journal of Cannabis Research</i> , 2022, 4, 2.	1.5	6
7	Prevalence and correlates of cannabis use disorder among Australians using cannabis products to treat a medical condition. <i>Drug and Alcohol Review</i> , 2022, 41, 1095-1108.	1.1	11
8	Effects of Cannabidiol on Exercise Physiology and Bioenergetics: A Randomised Controlled Pilot Trial. <i>Sports Medicine - Open</i> , 2022, 8, 27.	1.3	10
9	Mood, sleep and pain comorbidity outcomes in cannabis dependent patients: Findings from a nabiximols versus placebo randomised controlled trial. <i>Drug and Alcohol Dependence</i> , 2022, 234, 109388.	1.6	1
10	Sex differences in acute cannabis effects revisited: Results from two randomized, controlled trials. <i>Addiction Biology</i> , 2022, 27, e13125.	1.4	18
11	Cannabidiol but not cannabidiolic acid reduces behavioural sensitisation to methamphetamine in rats, at pharmacologically effective doses. <i>Psychopharmacology</i> , 2022, 239, 1593-1603.	1.5	2
12	Putative Synthetic Cannabinoids MEPIRAPIM, 5F-BEPIRAPIM (NNL-2), and Their Analogues Are T-Type Calcium Channel (Ca_v3) Inhibitors. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1395-1409.	1.7	4
13	Defining Steric Requirements at CB_1 and CB_2 Cannabinoid Receptors Using Synthetic Cannabinoid Receptor Agonists 5F-AB-PINACA, 5F-ADB-PINACA, PX-1, PX-2, NNL-1, and Their Analogues. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1281-1295.	1.7	6
14	Cannabinoids, Insomnia, and Other Sleep Disorders. <i>Chest</i> , 2022, 162, 452-465.	0.4	14
15	Medicinal Cannabis Prescribing in Australia: An Analysis of Trends Over the First Five Years. <i>Frontiers in Pharmacology</i> , 2022, 13, .	1.6	19
16	Response to: "Cannabis use before safety sensitive work: What delay is prudent?" TM . <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 137, 104684.	2.9	1
17	Oxytocin as an adolescent treatment for methamphetamine addiction after early life stress in male and female rats. <i>Neuropsychopharmacology</i> , 2022, 47, 1561-1573.	2.8	5
18	Effects of cannabidiol on simulated driving and cognitive performance: A dose-ranging randomised controlled trial. <i>Journal of Psychopharmacology</i> , 2022, 36, 1338-1349.	2.0	23

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19	A Potential Drug-Gene-Drug Interaction Between Cannabidiol, CYP2D6*4, and Fluoxetine. <i>Journal of Clinical Psychopharmacology</i> , 2022, 42, 422-424.	0.7	5
20	A nutraceutical product, extracted from <i>Cannabis sativa</i> , modulates voltage-gated sodium channel function. <i>Journal of Cannabis Research</i> , 2022, 4, .	1.5	7
21	The anticonvulsant zonisamide positively modulates recombinant and native glycine receptors at clinically relevant concentrations. <i>Neuropharmacology</i> , 2021, 182, 108371.	2.0	3
22	A validated method for the simultaneous quantification of cannabidiol, δ^9 -tetrahydrocannabinol, and their metabolites in human plasma and application to plasma samples from an oral cannabidiol open-label trial. <i>Drug Testing and Analysis</i> , 2021, 13, 614-627.	1.6	14
23	The effect of daily aerobic cycling exercise on sleep quality during inpatient cannabis withdrawal: A randomised controlled trial. <i>Journal of Sleep Research</i> , 2021, 30, e13211.	1.7	3
24	The failings of <i>per se</i> limits to detect cannabis-induced driving impairment: Results from a simulated driving study. <i>Traffic Injury Prevention</i> , 2021, 22, 102-107.	0.6	27
25	Driving Impairment Following Vaporization of Cannabis—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1226.	3.8	1
26	Cannabichromene and δ^9 -Tetrahydrocannabinolic Acid Identified as Lactate Dehydrogenase-A Inhibitors by <i>in Silico</i> and <i>in Vitro</i> Screening. <i>Journal of Natural Products</i> , 2021, 84, 1469-1477.	1.5	6
27	The effect of COVID19 pandemic restrictions on an urban rodent population. <i>Scientific Reports</i> , 2021, 11, 12957.	1.6	12
28	Medical cannabis and driving. <i>Australian Journal of General Practice</i> , 2021, 50, 357-362.	0.3	19
29	Determining the magnitude and duration of acute δ^9 -tetrahydrocannabinol (δ^9 -THC)-induced driving and cognitive impairment: A systematic and meta-analytic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 126, 175-193.	2.9	79
30	The use and effects of synthetic cannabinoid receptor agonists by New South Wales cannabis treatment clients. <i>Journal of Cannabis Research</i> , 2021, 3, 33.	1.5	0
31	Cannabigerolic acid, a major biosynthetic precursor molecule in cannabis, exhibits divergent effects on seizures in mouse models of epilepsy. <i>British Journal of Pharmacology</i> , 2021, 178, 4826-4841.	2.7	32
32	Citalopram and Cannabidiol. <i>Journal of Clinical Psychopharmacology</i> , 2021, 41, 525-533.	0.7	24
33	Medicinal cannabis in the treatment of chronic pain. <i>Australian Journal of General Practice</i> , 2021, 50, 724-732.	0.3	15
34	Medicinal cannabis and driving: the intersection of health and road safety policy. <i>International Journal of Drug Policy</i> , 2021, 97, 103307.	1.6	16
35	Cannabichromene, Related Phytocannabinoids, and 5-Fluoro-cannabichromene Have Anticonvulsant Properties in a Mouse Model of Dravet Syndrome. <i>ACS Chemical Neuroscience</i> , 2021, 12, 330-339.	1.7	28
36	NNL-3: A Synthetic Intermediate or a New Class of Hydroxybenzotriazole Esters with Cannabinoid Receptor Activity?. <i>ACS Chemical Neuroscience</i> , 2021, 12, 4020-4036.	1.7	7

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37	Access to cannabidiol without a prescription: A cross-country comparison and analysis. <i>International Journal of Drug Policy</i> , 2020, 85, 102935.	1.6	50
38	Medicinal Cannabis for Inflammatory Bowel Disease: A Survey of Perspectives, Experiences, and Current Use in Australian Patients. <i>Crohn's & Colitis</i> 360, 2020, 2, .	0.5	8
39	Driving-Related Behaviours, Attitudes and Perceptions among Australian Medical Cannabis Users: Results from the CAMS 18-19 Survey. <i>Accident Analysis and Prevention</i> , 2020, 148, 105784.	3.0	24
40	Attitudes and Knowledge of Australian Gastroenterologists Around the Use of Medicinal Cannabis for Inflammatory Bowel Disease. <i>Crohn's & Colitis</i> 360, 2020, 2, .	0.5	3
41	The effect of cannabidiol on simulated car driving performance: A randomised, double-blind, placebo-controlled, crossover, dose-ranging clinical trial protocol. <i>Human Psychopharmacology</i> , 2020, 35, e2749.	0.7	13
42	Cannabis use in patients 3 months after ceasing nabiximols for the treatment of cannabis dependence: Results from a placebo-controlled randomised trial. <i>Drug and Alcohol Dependence</i> , 2020, 215, 108220.	1.6	19
43	Cannabinoid therapies in the management of sleep disorders: A systematic review of preclinical and clinical studies. <i>Sleep Medicine Reviews</i> , 2020, 53, 101339.	3.8	96
44	Cannabidiol (CBD) and Δ^9 -tetrahydrocannabinol (THC) for chronic insomnia disorder (the CANSLEEP™ trial): protocol for a randomised, placebo-controlled, double-blinded, proof-of-concept trial. <i>BMJ Open</i> , 2020, 10, e034421.	0.8	24
45	Terpenoids Commonly Found in <i>Cannabis sativa</i> Do Not Modulate the Actions of Phytocannabinoids or Endocannabinoids on TRPA1 and TRPV1 Channels. <i>Cannabis and Cannabinoid Research</i> , 2020, 5, 305-317.	1.5	38
46	Interactions between cannabidiol and Δ^9 -tetrahydrocannabinol in modulating seizure susceptibility and survival in a mouse model of Dravet syndrome. <i>British Journal of Pharmacology</i> , 2020, 177, 4261-4274.	2.7	30
47	Medical cannabis use in the Australian community following introduction of legal access: the 2018-2019 Online Cross-Sectional Cannabis as Medicine Survey (CAMS-18). <i>Harm Reduction Journal</i> , 2020, 17, 37.	1.3	72
48	In vitro and in vivo pharmacological evaluation of the synthetic cannabinoid receptor agonist EG-018. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 193, 172918.	1.3	11
49	Effect of Cannabidiol and Δ^9 -Tetrahydrocannabinol on Driving Performance. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2177.	3.8	106
50	Gain-of-function <i>GABRB3</i> variants identified in vigabatrin-hypersensitive epileptic encephalopathies. <i>Brain Communications</i> , 2020, 2, fcaa162.	1.5	21
51	Cannabidiol and Sports Performance: a Narrative Review of Relevant Evidence and Recommendations for Future Research. <i>Sports Medicine - Open</i> , 2020, 6, 27.	1.3	34
52	Prescribing medicinal cannabis. <i>Australian Prescriber</i> , 2020, 43, 152-159.	0.5	40
53	Toxic by design? Formation of thermal degradants and cyanide from carboxamide-type synthetic cannabinoids CUMYL-PICA, 5F-CUMYL-PICA, AMB-FUBINACA, MDMB-FUBINACA, NNEI, and MN-18 during exposure to high temperatures. <i>Forensic Toxicology</i> , 2019, 37, 17-26.	1.4	28
54	Synthesis and pharmacology of new psychoactive substance 5F-CUMYL-7AICA, a scaffold-hopping analog of synthetic cannabinoid receptor agonists 5F-CUMYL-PICA and 5F-CUMYL-PINACA. <i>Drug Testing and Analysis</i> , 2019, 11, 279-291.	1.6	45

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55	Cannabichromene is a cannabinoid CB ₂ receptor agonist. <i>British Journal of Pharmacology</i> , 2019, 176, 4537-4547.	2.7	68
56	Absence of Entourage: Terpenoids Commonly Found in <i>Cannabis sativa</i> Do Not Modulate the Functional Activity of Δ^9 -THC at Human CB ₁ and CB ₂ Receptors. <i>Cannabis and Cannabinoid Research</i> , 2019, 4, 165-176.	1.5	84
57	Nabiximols for the Treatment of Cannabis Dependence. <i>JAMA Internal Medicine</i> , 2019, 179, 1242.	2.6	68
58	Parameters That Affect Fear Responses in Rodents and How to Use Them for Management. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	29
59	Pharmacokinetics of Phytocannabinoid Acids and Anticonvulsant Effect of Cannabidiolic Acid in a Mouse Model of Dravet Syndrome. <i>Journal of Natural Products</i> , 2019, 82, 3047-3055.	1.5	77
60	Coadministered cannabidiol and clobazam: Preclinical evidence for both pharmacodynamic and pharmacokinetic interactions. <i>Epilepsia</i> , 2019, 60, 2224-2234.	2.6	103
61	Detection of Δ^9 THC in oral fluid following vaporized cannabis with varied cannabidiol (CBD) content: An evaluation of two point-of-collection testing devices. <i>Drug Testing and Analysis</i> , 2019, 11, 1486-1497.	1.6	32
62	Dark Classics in Chemical Neuroscience: Δ^9 -Tetrahydrocannabinol. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2160-2175.	1.7	55
63	CUMYL-4CN-BINACA Is an Efficacious and Potent Pro-Convulsant Synthetic Cannabinoid Receptor Agonist. <i>Frontiers in Pharmacology</i> , 2019, 10, 595.	1.6	32
64	Cannabidiol (CBD) content in vaporized cannabis does not prevent tetrahydrocannabinol (THC)-induced impairment of driving and cognition. <i>Psychopharmacology</i> , 2019, 236, 2713-2724.	1.5	130
65	Functional genomics of epilepsy-associated mutations in the GABAA receptor subunits reveal that one mutation impairs function and two are catastrophic. <i>Journal of Biological Chemistry</i> , 2019, 294, 6157-6171.	1.6	20
66	The chemistry and pharmacology of putative synthetic cannabinoid receptor agonist (SCRA) new psychoactive substances (NPS) 5F α -PICA, 5F α -PINACA, and their analogs. <i>Drug Testing and Analysis</i> , 2019, 11, 976-989.	1.6	17
67	Double deficiency of toll-like receptors 2 and 4 alters long-term neurological sequelae in mice cured of pneumococcal meningitis. <i>Scientific Reports</i> , 2019, 9, 16189.	1.6	9
68	Synthetic Cannabinoid Hydroxypentyl Metabolites Retain Efficacy at Human Cannabinoid Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 368, 414-422.	1.3	33
69	The chemistry and pharmacology of synthetic cannabinoid SDB α and its regioisomeric fluorinated and methoxylated analogs. <i>Drug Testing and Analysis</i> , 2018, 10, 1099-1109.	1.6	12
70	The role of the vasopressin V1A receptor in oxytocin modulation of methamphetamine primed reinstatement. <i>Neuropharmacology</i> , 2018, 133, 1-11.	2.0	37
71	Molecular and Behavioral Pharmacological Characterization of Abused Synthetic Cannabinoids MMB- and MDMB-FUBINACA, MN-18, NNEI, CUMYL-PICA, and 5-Fluoro-CUMYL-PICA. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 365, 437-446.	1.3	69
72	Intranasal oxytocin in the treatment of anorexia nervosa: Randomized controlled trial during re-feeding. <i>Psychoneuroendocrinology</i> , 2018, 87, 83-92.	1.3	50

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73	Kinetic and metabolic profiles of synthetic cannabinoids NNEI and MNâ€18. <i>Drug Testing and Analysis</i> , 2018, 10, 137-147.	1.6	11
74	Cannabidiol treatment reduces the motivation to self-administer methamphetamine and methamphetamine-primed relapse in rats. <i>Journal of Psychopharmacology</i> , 2018, 32, 1369-1378.	2.0	56
75	Cannabis use and non-cancer chronic pain. <i>Lancet Public Health</i> , The, 2018, 3, e467.	4.7	0
76	Oral cannabinoid-rich THC/CBD cannabis extract for secondary prevention of chemotherapy-induced nausea and vomiting: a study protocol for a pilot and definitive randomised double-blind placebo-controlled trial (CannabisCINV). <i>BMJ Open</i> , 2018, 8, e020745.	0.8	16
77	Randomised Controlled Trial (RCT) of cannabinoid replacement therapy (Nabiximols) for the management of treatment-resistant cannabis dependent patients: a study protocol. <i>BMC Psychiatry</i> , 2018, 18, 140.	1.1	17
78	Composition and Use of Cannabis Extracts for Childhood Epilepsy in the Australian Community. <i>Scientific Reports</i> , 2018, 8, 10154.	1.6	41
79	Knowledge and attitudes of Australian general practitioners towards medicinal cannabis: a cross-sectional survey. <i>BMJ Open</i> , 2018, 8, e022101.	0.8	94
80	Medicinal cannabis in Australia, 2016: the Cannabis as Medicine Survey (CAMSâ€16). <i>Medical Journal of Australia</i> , 2018, 209, 211-216.	0.8	66
81	Oxytocin inhibits ethanol consumption and ethanolâ€induced dopamine release in the nucleus accumbens. <i>Addiction Biology</i> , 2017, 22, 702-711.	1.4	78
82	Acute and residual effects in adolescent rats resulting from exposure to the novel synthetic cannabinoids AB-PINACA and AB-FUBINACA. <i>Journal of Psychopharmacology</i> , 2017, 31, 757-769.	2.0	21
83	The direct actions of cannabidiol and 2-arachidonoyl glycerol at GABA A receptors. <i>Pharmacological Research</i> , 2017, 119, 358-370.	3.1	164
84	An Australian nationwide survey on medicinal cannabis use for epilepsy: History of antiepileptic drug treatment predicts medicinal cannabis use. <i>Epilepsy and Behavior</i> , 2017, 70, 334-340.	0.9	55
85	In vitro and in vivo pharmacokinetics and metabolism of synthetic cannabinoids CUMYL-PICA and 5F-CUMYL-PICA. <i>Forensic Toxicology</i> , 2017, 35, 333-347.	1.4	35
86	Pharmacology of Cumyl-Carboxamide Synthetic Cannabinoid New Psychoactive Substances (NPS) CUMYL-BICA, CUMYL-PICA, CUMYL-5F-PICA, CUMYL-5F-PINACA, and Their Analogues. <i>ACS Chemical Neuroscience</i> , 2017, 8, 2159-2167.	1.7	53
87	Randomised controlled trial (RCT) of daily aerobic exercise for inpatient cannabis withdrawal: A study protocol. <i>Mental Health and Physical Activity</i> , 2017, 13, 57-67.	0.9	5
88	Endocannabinoid dysregulation in cognitive and stress-related brain regions in the Nrg1 mouse model of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 72, 9-15.	2.5	21
89	Urinary cannabinoid levels during nabiximols (Sativexâ€)â€medicated inpatient cannabis withdrawal. <i>Forensic Toxicology</i> , 2017, 35, 33-44.	1.4	19
90	ABC transporters P-gp and Bcrp do not limit the brain uptake of the novel antipsychotic and anticonvulsant drug cannabidiol in mice. <i>PeerJ</i> , 2016, 4, e2081.	0.9	38

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91	A Nose for Death: Integrating Trophic and Informational Networks for Conservation and Management. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	1.1	23
92	Oxytocin in the nucleus accumbens core reduces reinstatement of methamphetamine-seeking behaviour in rats. <i>Addiction Biology</i> , 2016, 21, 316-325.	1.4	69
93	Adolescent pre-treatment with oxytocin protects against adult methamphetamine-seeking behavior in female rats. <i>Addiction Biology</i> , 2016, 21, 304-315.	1.4	43
94	Pharmacology of Valinate and <i>tert</i> -Leucinate Synthetic Cannabinoids 5F-AMBICA, 5F-AMB, 5F-ADB, AMB-FUBINACA, MDMB-FUBINACA, MDMB-CHMICA, and Their Analogues. <i>ACS Chemical Neuroscience</i> , 2016, 7, 1241-1254.	1.7	214
95	Behavioral and cognitive data in mice with different tryptophan-metabolizing enzymes knocked out. <i>Data in Brief</i> , 2016, 9, 275-287.	0.5	4
96	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.	1.4	19
97	MDMA (Ecstasy™), oxytocin and vasopressin modulate social preference in rats: A role for handling and oxytocin receptors. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 150-151, 115-123.	1.3	13
98	Contrasting regional Fos expression in adolescent and young adult rats following acute administration of the antidepressant paroxetine. <i>Brain Research Bulletin</i> , 2016, 121, 246-254.	1.4	6
99	Deletion of TDO2, IDO-1 and IDO-2 differentially affects mouse behavior and cognitive function. <i>Behavioural Brain Research</i> , 2016, 312, 102-117.	1.2	52
100	Altered behaviour and cognitive function following combined deletion of Toll-like receptors 2 and 4 in mice. <i>Behavioural Brain Research</i> , 2016, 303, 1-8.	1.2	12
101	Metabolomics of Neurotransmitters and Related Metabolites in Post-Mortem Tissue from the Dorsal and Ventral Striatum of Alcoholic Human Brain. <i>Neurochemical Research</i> , 2016, 41, 385-397.	1.6	20
102	Antibody-induced neutrophil depletion prior to the onset of pneumococcal meningitis influences long-term neurological complications in mice. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 68-83.	2.0	14
103	Cortisol response and psychological distress predict susceptibility to false memories for a trauma film. <i>Memory</i> , 2016, 24, 1278-1286.	0.9	1
104	The Effects of Lithium Carbonate Supplemented with Nitrazepam on Sleep Disturbance during Cannabis Abstinence. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1153-1162.	1.4	16
105	Structure-activity relationships of synthetic cannabinoid designer drug RCS-4 and its regioisomers and C4 homologues. <i>Forensic Toxicology</i> , 2015, 33, 355-366.	1.4	26
106	Oxytocin prevents ethanol actions at γ subunit-containing GABA _A receptors and attenuates ethanol-induced motor impairment in rats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3104-3109.	3.3	70
107	Pharmacology of Indole and Indazole Synthetic Cannabinoid Designer Drugs AB-FUBINACA, ADB-FUBINACA, AB-PINACA, ADB-PINACA, 5F-AB-PINACA, 5F-ADB-PINACA, ADBICA, and 5F-ADBICA. <i>ACS Chemical Neuroscience</i> , 2015, 6, 1546-1559.	1.7	202
108	Effects of Bioisosteric Fluorine in Synthetic Cannabinoid Designer Drugs JWH-018, AM-2201, UR-144, XLR-11, PB-22, 5F-PB-22, APICA, and STS-135. <i>ACS Chemical Neuroscience</i> , 2015, 6, 1445-1458.	1.7	167

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109	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.	1.5	19
110	Oxytocin and MDMA (â€ˆEcstasyâ€™™) enhance social reward in rats. <i>Psychopharmacology</i> , 2015, 232, 2631-2641.	1.5	35
111	Nabiximols as an Agonist Replacement Therapy During Cannabis Withdrawal. <i>JAMA Psychiatry</i> , 2014, 71, 281.	6.0	209
112	Oxytocin and vasopressin modulate the social response to threat: a preclinical study. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1621-1633.	1.0	50
113	A double-blind randomized controlled trial of oxytocin nasal spray in Prader Willi syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2232-2239.	0.7	103
114	Longitudinal trends in the dispensing of psychotropic medications in Australia from 2009â€™2012: Focus on children, adolescents and prescriber specialty. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014, 48, 917-931.	1.3	84
115	The pro-inflammatory cytokine interferon-gamma is an important driver of neuropathology and behavioural sequelae in experimental pneumococcal meningitis. <i>Brain, Behavior, and Immunity</i> , 2014, 40, 252-268.	2.0	44
116	Inhaled vasopressin increases sociability and reduces body temperature and heart rate in rats. <i>Psychoneuroendocrinology</i> , 2014, 46, 46-51.	1.3	18
117	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.	1.0	31
118	Changes in cigarette and alcohol use during cannabis abstinence. <i>Drug and Alcohol Dependence</i> , 2014, 138, 54-60.	1.6	46
119	The First CNS-Active Carborane: A Novel P2X ₇ Receptor Antagonist with Antidepressant Activity. <i>ACS Chemical Neuroscience</i> , 2014, 5, 335-339.	1.7	118
120	Body temperature and cardiac changes induced by peripherally administered oxytocin, vasopressin and the non-peptide oxytocin receptor agonist WAY 267,464: a biotelemetry study in rats. <i>British Journal of Pharmacology</i> , 2014, 171, 2868-2887.	2.7	70
121	Regional Fos-expression induced by Î³-hydroxybutyrate (GHB): Comparison with Î³-butyrolactone (GBL) and effects of co-administration of the GABAB antagonist SCH 50911 and putative GHB antagonist NCS-382. <i>Neuroscience</i> , 2014, 277, 700-715.	1.1	7
122	Active coping toward predatory stress is associated with lower corticosterone and progesterone plasma levels and decreased methylation in the medial amygdala vasopressin system. <i>Hormones and Behavior</i> , 2014, 66, 561-566.	1.0	34
123	Pyrazolo[1,4]diazepines as non-peptidic probes of the oxytocin and vasopressin receptors. <i>Tetrahedron Letters</i> , 2014, 55, 4568-4571.	0.7	8
124	Fasting and exercise increase plasma cannabinoid levels in THC pre-treated rats: an examination of behavioural consequences. <i>Psychopharmacology</i> , 2014, 231, 3987-3996.	1.5	7
125	Lithium carbonate in the management of cannabis withdrawal: a randomized placebo-controlled trial in an inpatient setting. <i>Psychopharmacology</i> , 2014, 231, 4623-4636.	1.5	29
126	Neuroadaptations in the Striatal Proteome of the Rat Following Prolonged Excessive Sucrose Intake. <i>Neurochemical Research</i> , 2014, 39, 815-824.	1.6	24

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127	The kynurenine pathway contributes to long-term neuropsychological changes in experimental pneumococcal meningitis. <i>Behavioural Brain Research</i> , 2014, 270, 179-195.	1.2	10
128	P2X7 in Bipolar and Depressive Disorders. , 2014, , 635-661.		2
129	Driving on ice: impaired driving skills in current methamphetamine users. <i>Psychopharmacology</i> , 2013, 225, 161-172.	1.5	17
130	A brief history of oxytocin and its role in modulating psychostimulant effects. <i>Journal of Psychopharmacology</i> , 2013, 27, 231-247.	2.0	90
131	High levels of intravenous mephedrone (4-methylmethcathinone) self-administration in rats: Neural consequences and comparison with methamphetamine. <i>Journal of Psychopharmacology</i> , 2013, 27, 823-836.	2.0	82
132	Exercise increases plasma THC concentrations in regular cannabis users. <i>Drug and Alcohol Dependence</i> , 2013, 133, 763-767.	1.6	34
133	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.	2.8	112
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273	Metabolic effects obtained from excitatory amino acid stimulation of the sulcal prefrontal cortex. <i>Brain Research</i> , 1990, 529, 1-6.	1.1	28
274	Metabolic effects of neuropeptide Y injections into the paraventricular nucleus of the hypothalamus. <i>Brain Research</i> , 1990, 516, 8-14.	1.1	90
275	Stressor-like effects of FG-7142 on medial prefrontal cortex self-stimulation. <i>Brain Research</i> , 1990, 516, 170-174.	1.1	16
276	Footshock stress facilitates self-stimulation of the medial prefrontal cortex but not the lateral hypothalamus in the rat. <i>Brain Research</i> , 1989, 490, 397-403.	1.1	11
277	Controllability of prestimulation of the medial prefrontal cortex determines the facilitation of self-stimulation and kindled seizures. <i>Physiology and Behavior</i> , 1989, 46, 239-245.	1.0	4
278	Antipredator responses toward cat fur in wild brown rats tested in a semi-natural environment. <i>Behavioral Ecology</i> , 0, , .	1.0	9
279	Oxytocin and addiction. , 0, , 270-287.		2