Colin Dourish

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Behavioural and pharmacological characterisation of the elevated "zero-maze―as an animal model of anxiety. Psychopharmacology, 1994, 116, 56-64.	1.5	611
2	Electrophysiological, biochemical, neurohormonal and behavioural studies with WAY-100635, a potent, selective and silent 5-HT1A receptor antagonist. Behavioural Brain Research, 1995, 73, 337-353.	1.2	461
3	Low doses of the putative serotonin agonist 8-hydroxy-2-(di-n-propylamino) tetralin (8-OH-DPAT) elicit feeding in the rat. Psychopharmacology, 1985, 86, 197-204.	1.5	310
4	Reduced satiating effect of d -fenfluramine in serotonin 5-HT 2C receptor mutant mice. Psychopharmacology, 1999, 143, 309-314.	1.5	269
5	The selective CCK-B receptor antagonist L-365,260 enhances morphine analgesia and prevents morphine tolerance in the rat. European Journal of Pharmacology, 1990, 176, 35-44.	1.7	251
6	Postponement of satiety by blockade of brain cholecystokinin (CCK-B) receptors. Science, 1989, 245, 1509-1511.	6.0	231
7	The role of CCK, caerulein, and CCK antagonists in nociception. Pain, 1989, 39, 307-328.	2.0	223
8	Antidepressant-like action of 5-HT1A agonists and conventional antidepressants in an animal model of depression. European Journal of Pharmacology, 1987, 134, 265-274.	1.7	209
9	Neurochemical and behavioural evidence for mediation of the hyperphagic action of 8-OH-DPAT by 5-HT cell body autoreceptors. European Journal of Pharmacology, 1986, 129, 347-352.	1.7	196
10	Preferential effects of the cannabinoid CB1 receptor antagonist, SRÂ141716, on food intake and body weight gain of obese (fa/fa) compared to lean Zucker rats. Psychopharmacology, 2003, 167, 103-111.	1.5	192
11	8-OH-DPAT-induced hyperphagia: Its neural basis and possible therapeutic relevance. Appetite, 1986, 7, 127-140.	1.8	187
12	Evidence that hypophagia induced by d-fenfluramine and d-norfenfluramine in the rat is mediated by 5-HT2C receptors. Neuropharmacology, 2001, 41, 200-209.	2.0	187
13	Double-Blind, Placebo-Controlled Study of Amantadine Hydrochloride in the Treatment of Children With Autistic Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40, 658-665.	0.3	181
14	Silent 5-HT1A receptor antagonists: utility as research tools and therapeutic agents. Trends in Pharmacological Sciences, 1993, 14, 441-448.	4.0	176
15	Utility of ethological analysis to overcome locomotor confounds in elevated maze models of anxiety. Neuroscience and Biobehavioral Reviews, 1998, 23, 265-271.	2.9	168
16	5-HT1B agonists induce anorexia at a postsynaptic site. European Journal of Pharmacology, 1987, 141, 429-435.	1.7	163
17	Cholecystokinin and anxiety. Trends in Pharmacological Sciences, 1990, 11, 271-273.	4.0	162
18	Single administration of 5-HT1A agonists decreases 5-HT1A presynaptic, but not postsynaptic receptor-mediated responses: relationship to antidepressant-like action. European Journal of Pharmacology, 1987, 138, 53-60.	1.7	159

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19	Characteristics of feeding induced by the serotonin agonist 8-hydroxy-2-(di-n-propylamino) tetralin (8-OH-DPAT). Brain Research Bulletin, 1985, 15, 377-384.	1.4	149
20	Enhancement of morphine analgesia and prevention of morphine tolerance in the rat by the cholecystokinin antagonist L-364,718. European Journal of Pharmacology, 1988, 147, 469-472.	1.7	147
21	Similarities in the action of Ro 60-0175, a 5-HT2C receptor agonist, and d-fenfluramine on feeding patterns in the rat. Psychopharmacology, 2000, 152, 256-267.	1.5	133
22	Classification and function of CCK receptors. Trends in Pharmacological Sciences, 1987, 8, 207-208.	4.0	119
23	Pustative anxiolytics 8-OH-DPAT, buspirone and TVX Q 7821 are agonists at 5-HT1A autoreceptors in the raphé nuclei. Trends in Pharmacological Sciences, 1986, 7, 212-214.	4.0	118
24	Serotonin 2C receptor agonists and the behavioural satiety sequence in mice. Pharmacology Biochemistry and Behavior, 2002, 71, 691-700.	1.3	111
25	Evidence that the hyperphagic response to 8-OH-DPAT is mediated by 5-HT1A receptors. European Journal of Pharmacology, 1988, 150, 361-366.	1.7	108
26	Evidence that decreased feeding induced by systemic injection of cholecystokinin is mediated by CCK-A receptors. European Journal of Pharmacology, 1989, 173, 233-234.	1.7	106
27	Para-chlorophenylalanine prevents feeding induced by the serotonin agonist 8-hydroxy-2-(di-n-propylamino) tetralin (8-OH-DPAT). Psychopharmacology, 1986, 89, 467-471.	1.5	103
28	Comparing the actions of lanicemine and ketamine in depression: key role of the anterior cingulate. European Neuropsychopharmacology, 2016, 26, 994-1003.	0.3	100
29	An examination of the behavioural specificity of hypophagia induced by 5-HT1B, 5-HT1C and 5-HT2 receptor agonists using the post-prandial satiety sequence in rats. Psychopharmacology, 1994, 113, 369-377.	1.5	99
30	Attention Deficit Hyperactivity Disorder (ADHD) and disordered eating behaviour: A systematic review and a framework for future research. Clinical Psychology Review, 2017, 53, 109-121.	6.0	95
31	Multiple Serotonin Receptors: Opportunities for New Treatments for Obesity?. Obesity, 1995, 3, 449S-462S.	4.0	93
32	Evidence for an involvement of D1 and D2 dopamine receptors in mediating nicotine-induced hyperactivity in rats. Psychopharmacology, 1991, 104, 343-350.	1.5	92
33	Evidence that blockade of post-synaptic 5-HT1 receptors elicits feeding in satiated rats. Psychopharmacology, 1989, 97, 54-58.	1.5	90
34	Effects of the novel anxiolytics gepirone, buspirone and ipsapirone on free feeding and on feeding induced by 8-OH-DPAT. Psychopharmacology, 1987, 93, 349-52.	1.5	85
35	Dissociation between cognitive and motor/motivational deficits in the delayed matching to position test: effects of scopolamine, 8-OH-DPAT and EAA antagonists. Psychopharmacology, 1995, 122, 268-280.	1.5	84
36	Neurochemical profile of the selective and silent 5-HT1A receptor antagonist WAY100135: an in vivo microdialysis study. European Journal of Pharmacology, 1993, 239, 195-202.	1.7	83

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37	Morphine-induced analgesia in the rat paw pressure test is blocked by CCK and enhanced by the CCK antagonist MK-329. Neuropharmacology, 1989, 28, 243-247.	2.0	81
38	Behavioural and pharmacological characterisation of the canopy stretched attend posture test as a model of anxiety in mice and rats. Psychopharmacology, 1997, 133, 29-38.	1.5	81
39	Comparative effects of continuous infusion of m CPP, Ro 60-0175 and d -fenfluramine on food intake, water intake, body weight and locomotor activity in rats. British Journal of Pharmacology, 2000, 130, 1305-1314.	2.7	75
40	Discovery of nonxanthine adenosine A _{2A} receptor antagonists for the treatment of Parkinson's disease. Neurology, 2003, 61, S101-6.	1.5	74
41	Oral administration of the 5-HT2C receptor agonist, mCPP, reduces body weight gain in rats over 28 days as a result of maintained hypophagia. Psychopharmacology, 2003, 167, 274-280.	1.5	72
42	The effects of CCKA and CCKB antagonists on activity in the black/white exploration model of anxiety in mice. Physiology and Behavior, 1993, 54, 689-693.	1.0	69
43	5-HT 1B receptors modulate components of satiety in the rat: behavioural and pharmacological analyses of the selective serotonin 1B agonist CP-94,253. Psychopharmacology, 2002, 164, 49-60.	1.5	62
44	Agomelatine facilitates positive versus negative affective processing in healthy volunteer models. Journal of Psychopharmacology, 2011, 25, 1159-1167.	2.0	61
45	Satiation attenuates BOLD activity in brain regions involved in reward and increases activity in dorsolateral prefrontal cortex: an fMRI study in healthy volunteers. American Journal of Clinical Nutrition, 2015, 101, 701-708.	2.2	61
46	Interactions between metabolic, reward and cognitive processes in appetite control: Implications for novel weight management therapies. Journal of Psychopharmacology, 2017, 31, 1460-1474.	2.0	61
47	Role of dopamine D-1 and D-2 receptor subtypes in mediating dopamine agonist effects on food consumption in rats. Psychopharmacology, 1988, 96, 370-374.	1.5	60
48	Reversal of the anorectic effect of (+)â€fenfluramine in the rat by the selective cholecystokinin receptor antagonist MKâ€329. British Journal of Pharmacology, 1990, 99, 65-70.	2.7	60
49	Antagonists of the human adenosine A2A receptor. Part 3: Design and synthesis of pyrazolo[3,4-d]pyrimidines, pyrrolo[2,3-d]pyrimidines and 6-arylpurines. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 2924-2929.	1.0	60
50	The NKâ€3 tachykinin receptor agonist senktide elicits 5â€HTâ€mediated behaviour following central or peripheral administration in mice and rats. British Journal of Pharmacology, 1988, 94, 285-287.	2.7	59
51	Relationship of increased food intake and plasma ACTH levels to 5-HT1A receptor activation in rats. Psychoneuroendocrinology, 1988, 13, 471-478.	1.3	58
52	Multiple cholecystokinin (CCK) receptors and CCK-monoamine interactions are instrumental in the control of feeding. Physiology and Behavior, 1990, 48, 849-857.	1.0	58
53	Interoception and disordered eating: A systematic review. Neuroscience and Biobehavioral Reviews, 2019, 107, 166-191.	2.9	58
54	Chronic neuroleptic-induced mouth movements in the rat: suppression by CCK and selective dopamine D1 and D2 receptor antagonists. Psychopharmacology, 1989, 98, 372-379.	1.5	56

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55	Reduced hypophagic effects of d-fenfluramine and the 5-HT2C receptor agonist mCPP in 5-HT1B receptor knockout mice. Psychopharmacology, 2004, 176, 39-49.	1.5	55
56	Preliminary evidence of anxiolytic effects of the CRF ₁ receptor antagonist R317573 in the 7.5% CO ₂ proof-of-concept experimental model of human anxiety. Journal of Psychopharmacology, 2011, 25, 1199-1206.	2.0	55
57	Yawning elicited by systemic and intrastriatal injection of piribedil and apomorphine in the rat. Psychopharmacology, 1985, 86, 175-181.	1.5	53
58	The 5-HT1A agonist 8-OH-DPAT increases consumption of palatable wet mash and liquid diets in the rat. Psychopharmacology, 1988, 94, 58-63.	1.5	52
59	MK-212 increases rat plasma ACTH concentration by activation of the 5-HT1C receptor subtype. Neuroscience Letters, 1989, 105, 174-176.	1.0	52
60	Predicting treatment response to antidepressant medication using early changes in emotional processing. European Neuropsychopharmacology, 2019, 29, 66-75.	0.3	52
61	A PHARMACOLOGICAL ANALYSIS OF THE HYPERACTIVITY SYNDROME INDUCED BY βâ€PHENYLETHYLAMINE IN T MOUSE. British Journal of Pharmacology, 1982, 77, 129-139.	HE 2.7	51
62	Dopaminergic involvement in the control of drinking behaviour: A brief review. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1983, 7, 487-493.	2.5	51
63	Behavioural effects of acute and chronic β-phenylethylamine administration in the rat: Evidence for the involvement of 5-hydroxytryptamine. Neuropharmacology, 1981, 20, 1067-1072.	2.0	50
64	Effects of 5-HT 1A receptor agonists, partial agonists and a silent antagonist on the performance of the conditioned emotional response test in the rat. Psychopharmacology, 1996, 128, 293-303.	1.5	49
65	Measurement of Anxiety in Transgenic Mice. Reviews in the Neurosciences, 2000, 11, 59-74.	1.4	49
66	mCPP-induced hyperactivity in 5-HT2C receptor mutant mice is mediated by activation of multiple 5-HT receptor subtypes. Neuropharmacology, 2004, 46, 663-671.	2.0	48
67	Indoline derivatives as 5-HT 2C receptor agonists. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 2367-2370.	1.0	45
68	5-HT2C receptor modulation and the treatment of obesity. Diabetes, Obesity and Metabolism, 1999, 1, 207-214.	2.2	43
69	Effects of ageing on the behavioural responses to dopamine agonists: decreased yawning and locomotion, but increased stereotypy. Brain Research, 1989, 495, 20-30.	1.1	42
70	Apomorphine-induced yawning in rats is abolished by bilateral 6-hydroxydopamine lesions of the substantia nigra. Psychopharmacology, 1987, 93, 336-42.	1.5	40
71	Pharmacological characterization of the behavioral syndrome induced by the NK-3 tachykinin agonist senktide in rodents: evidence for mediation by endogenous 5-HT. Brain Research, 1990, 517, 111-116.	1.1	40
72	The influence of 5-hydroxytryptamine re-uptake blockade on CCK receptor antagonist effects in the rat elevated zero-maze. European Journal of Pharmacology, 1994, 271, 403-411.	1.7	40

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73	Antagonists of the human adenosine A2A receptor. Part 1: Discovery and synthesis of thieno[3,2-d]pyrimidine-4-methanone derivatives. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 2916-2919.	1.0	40
74	A validation of cognitive biomarkers for the early identification of cognitive enhancing agents in schizotypy: A three-center double-blind placebo-controlled study. European Neuropsychopharmacology, 2012, 22, 469-481.	0.3	40
75	Synthesis and biological evaluation of novel hexahydro-pyrido[3′,2′:4,5]pyrrolo[1,2-a]pyrazines as potent and selective 5-HT2C receptor agonists. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 1207-1211.	1.0	39
76	Bilateral lesions of the striatum induced with 6-hydroxydopamine abolish apomorphine-induced yawning in rats. Neuropharmacology, 1985, 24, 1051-1055.	2.0	38
77	CCK antagonists and CCK-monoamine interactions in the control of satiety. American Journal of Clinical Nutrition, 1992, 55, 291S-295S.	2.2	38
78	5-HT1Breceptor knockout mice show a compensatory reduction in 5-HT2Creceptor function. European Journal of Neuroscience, 2003, 17, 185-190.	1.2	38
79	Serotonin 1B and 2C receptor interactions in the modulation of feeding behaviour in the mouse. Psychopharmacology, 2006, 185, 45-57.	1.5	38
80	The effects of sibutramine on the microstructure of eating behaviour and energy expenditure in obese women. Journal of Psychopharmacology, 2010, 24, 99-109.	2.0	38
81	Behavioural evidence thatd-fenfluramine-induced anorexia in the rat is not mediated by the 5-HT1A receptor subtype. Psychopharmacology, 1996, 125, 168-175.	1.5	37
82	Deuterium substitution enhances the effects of β-phenylethylamine on spontaneous motor activity in the rat. Pharmacology Biochemistry and Behavior, 1983, 19, 471-475.	1.3	36
83	Validating the inhalation of 7.5% CO ₂ in healthy volunteers as a human experimental medicine: a model of generalized anxiety disorder (GAD). Journal of Psychopharmacology, 2011, 25, 1192-1198.	2.0	36
84	Hypolocomotion induced by peripheral or central injection of CCK in the mouse is blocked by the CCKA receptor antagonist devazepide but not by the CCKB receptor antagonist L-365,260. European Journal of Pharmacology, 1991, 193, 203-208.	1.7	35
85	Drinking induced by subcutaneous injection of angiotensin II in the rat is blocked by the selective AT1 receptor antagonist DuP 753 but not by the selective AT2 receptor antagonist WL 19. European Journal of Pharmacology, 1992, 211, 113-116.	1.7	35
86	Serotonin receptor ligands and the treatment of obesity. Current Opinion in Investigational Drugs, 2004, 5, 377-88.	2.3	35
87	Senktide, a selective neurokinin B-like agonist, elicits serotonin-mediated behaviour following intracisternal administration in the mouse. Neuroscience Letters, 1987, 80, 321-326.	1.0	34
88	Na+ channels. Trends in Pharmacological Sciences, 1993, 14, 41.	4.0	34
89	Inhibition of 8-OH-DPAT-induced elevation of plasma corticotrophin by the 5-HT1A receptor antagonist WAY100635. European Journal of Pharmacology, 1994, 264, 95-97.	1.7	34
90	Effects of risperidone, amisulpride and nicotine on eye movement control and their modulation by schizotypy. Psychopharmacology, 2013, 227, 331-345.	1.5	34

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91	Piribedil: Behavioural, neurochemical and clinical profile of a dopamine agonist. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1983, 7, 3-27.	2.5	33
92	The clinical effectiveness of using a predictive algorithm to guide antidepressant treatment in primary care (PReDicT): an open-label, randomised controlled trial. Neuropsychopharmacology, 2021, 46, 1307-1314.	2.8	33
93	The effects of using the PReDicT Test to guide the antidepressant treatment of depressed patients: study protocol for a randomised controlled trial. Trials, 2017, 18, 558.	0.7	32
94	Blockade of pre-and post-synaptic 5-HT 1A receptors does not modify the effect of fluoxetine or 5-hydroxytryptophan on ethanol and food intake in rats. Psychopharmacology, 1997, 134, 55-63.	1.5	30
95	Alterations in working memory networks in amnestic mild cognitive impairment. Aging, Neuropsychology, and Cognition, 2015, 22, 106-127.	0.7	30
96	The effects of acute and chronic administration of β-phenylethylamine on food intake and body weight in rats. Progress in Neuro-Psychopharmacology & Biological Psychiatry, 1981, 5, 411-414.	0.6	29
97	Analysis of glutamate in striatal microdialysates using capillary electrophoresis and laser-induced fluorescence detection. Journal of Chromatography A, 1995, 700, 81-87.	1.8	29
98	Associations Between Core Symptoms of Attention Deficit Hyperactivity Disorder and Both Binge and Restrictive Eating. Frontiers in Psychiatry, 2018, 9, 103.	1.3	29
99	Fluoxetine reduces food intake by a cholecystokinin-independent mechanism. Pharmacology Biochemistry and Behavior, 1990, 35, 51-54.	1.3	28
100	Effects of the selective angiotensin II receptor antagonists losartan and PD123177 in animal models of anxiety and memory. Psychopharmacology, 1996, 126, 206-218.	1.5	28
101	Tonic regulation of satiety by 5-HT1B receptors in the mouse: converging evidence from behavioural and c-fos immunoreactivity studies?. European Journal of Neuroscience, 2004, 19, 3017-3025.	1.2	28
102	Antagonists of the human adenosine A2A receptor. Part 2: Design and synthesis of 4-arylthieno[3,2-d]pyrimidine derivatives. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 2920-2923.	1.0	28
103	Pyrrolo(iso)quinoline derivatives as 5-HT2C receptor agonists. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 677-680.	1.0	26
104	Potentiation of the behavioural effects of the antidepressant phenelzine by deuterium substitution. Psychopharmacology, 1983, 81, 122-125.	1.5	25
105	The cholecystokinin receptor antagonist devazepide enhances morphine-induced analgesia but not morphine-induced respiratory depression in the squirrel monkey. Journal of Pharmacology and Experimental Therapeutics, 1990, 255, 1158-65.	1.3	25
106	Blockade of CCK-B receptors by L-365,260 induces analgesia in the squirrel monkey. Brain Research, 1990, 534, 287-290.	1.1	24
107	Case Series: Amantadine Open-Label Treatment of Impulsive and Aggressive Behavior in Hospitalized Children With Developmental Disabilities. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40, 654-657.	0.3	23
108	Effects of the 5-HT2C receptor agonist meta-chlorophenylpiperazine on appetite, food intake and emotional processing in healthy volunteers. Psychopharmacology, 2014, 231, 2449-2459.	1.5	23

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109	Investigating virtual reality navigation in amnestic mild cognitive impairment using fMRI. Aging, Neuropsychology, and Cognition, 2016, 23, 196-217.	0.7	23
110	Lisdexamfetamine and binge-eating disorder: A systematic review and meta-analysis of the preclinical and clinical data with a focus on mechanism of drug action in treating the disorder. European Neuropsychopharmacology, 2021, 53, 49-78.	0.3	23
111	Identification of 4-methyl-1,2,3,4,10,10a-hexahydropyrazino[1,2-a]indoles as 5-HT2C receptor agonists. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 3604-3608.	1.0	22
112	Test–retest reliability and effects of repeated testing and satiety on performance of an Emotional Test Battery. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 416-433.	0.8	22
113	Effects of acute or chronic administration of low doses of a dopamine agonist on drinking and locomotor activity in the rat. Psychopharmacology, 1981, 72, 197-202.	1.5	21
114	An observational analysis of the behavioural effects of β-Phenylethylamine in isolated and grouped mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1982, 6, 143-158.	2.5	21
115	Differential aversive stimulus properties of ?-phenylethylamine and of d-amphetamine. Psychopharmacology, 1984, 82, 189-193.	1.5	21
116	8-OH-DPAT elicits feeding and not chewing: evidence from liquid diet studies and a diet choice test. Psychopharmacology, 1988, 95, 185-8.	1.5	21
117	CCK-A receptors in the rat interpeduncular nucleus: evidence for a presynaptic location. Brain Research, 1988, 454, 101-105.	1.1	21
118	The effects of ketamine and risperidone on eye movement control in healthy volunteers. Translational Psychiatry, 2013, 3, e334-e334.	2.4	21
119	Dopamine agonist-induced restoration of drinking in response to hypertonie saline in adipsic dopamine denervated rats. Brain Research Bulletin, 1982, 8, 375-379.	1.4	19
120	The angiotensin converting enzyme inhibitors captopril and enalapril inhibit apomorphine-induced oral stereotypy in the rat. Neuroscience, 1994, 58, 799-805.	1.1	19
121	Comparisons between the effects of 5-HT and dl-fenfluramine on food intake and gastric emptying in the rat. Pharmacology Biochemistry and Behavior, 1995, 50, 581-585.	1.3	19
122	Child and learning disability psychopharmacology. Journal of Psychopharmacology, 1997, 11, 291-294.	2.0	19
123	Combined NK1 antagonism and serotonin reuptake inhibition: effects on emotional processing in humans. Journal of Psychopharmacology, 2013, 27, 435-443.	2.0	18
124	Environmental experience produces qualitative changes in the stimulant effects of ?-phenylethylamine in rats. Psychopharmacology, 1984, 84, 132-135.	1.5	17
125	The NK-3 tachykinin agonist senktide elicits yawning and chewing mouth movements following subcutaneous administration in the rat. Evidence for cholinergic mediation. Psychopharmacology, 1988, 95, 502-6.	1.5	17
126	Effects of awareness that food intake is being measured by a universal eating monitor on the consumption of a pasta lunch and a cookie snack in healthy female volunteers. Appetite, 2015, 92, 247-251.	1.8	17

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127	Local application of β-phenylethylamine to the caudate nucleus of the rat elicits locomotor stimulation. Pharmacology Biochemistry and Behavior, 1985, 22, 159-162.	1.3	16
128	Behavioural evidence for the existence of dopamine autoreceptors. Trends in Pharmacological Sciences, 1985, 6, 17-18.	4.0	16
129	Effects of the putative 5-HT1A receptor antagonist NAN-190 on free feeding and on feeding induced by the 5-HT1A receptor agonist 8-OH-DPAT in the rat. European Journal of Pharmacology, 1992, 219, 105-112.	1.7	16
130	In vivo characterization of the putative 5-HT1A receptor antagonist SDZ 216,525 using two models of somatodendritic 5-HT1A receptor function. Neuropharmacology, 1994, 33, 359-366.	2.0	16
131	WAY100635 and latent inhibition in the rat: selective effects at preexposure. Behavioural Brain Research, 1997, 88, 51-57.	1.2	16
132	Hypodipsia, stereotypy and hyperactivity induced by β-phenylethylamine in the water-deprived rat. Pharmacology Biochemistry and Behavior, 1984, 20, 1-7.	1.3	15
133	The 5-HT1A agonists 8-OH-DPAT, buspirone and ipsapirone attenuate stress-induced anorexia in rats. Journal of Psychopharmacology, 1987, 1, 23-30.	2.0	15
134	Cognitive and oculomotor performance in subjects with low and high schizotypy: implications for translational drug development studies. Translational Psychiatry, 2016, 6, e811-e811.	2.4	15
135	Alterations in trace amine and trace acid concentrations in isolated aggressive mice. Pharmacology Biochemistry and Behavior, 1982, 17, 1291-1294.	1.3	14
136	Effects of the selective 5-HT1A receptor antagonist WAY100135 and its enantiomers on 8-OH-DPAT-induced hyperglycaemia in conscious rats. European Journal of Pharmacology, 1994, 254, 133-139.	1.7	14
137	Validation of experimental medicine methods in psychiatry: The P1vital approach and experience. Biochemical Pharmacology, 2011, 81, 1435-1441.	2.0	14
138	Changes in cardiovascular function after venlafaxine but not pregabalin in healthy volunteers: a doubleâ€blind, placeboâ€controlled study of orthostatic challenge, blood pressure and heart rate. Human Psychopharmacology, 2013, 28, 562-575.	0.7	14
139	The 5-HT2C receptor agonist meta-chlorophenylpiperazine (mCPP) reduces palatable food consumption and BOLD fMRI responses to food images in healthy female volunteers. Psychopharmacology, 2018, 235, 257-267.	1.5	14
140	Potential for antipsychotic and psychotomimetic effects of A _{2A} receptor modulation. Neurology, 2003, 61, S88-93.	1.5	14
141	Single or repeated administration of small doses of apomorphine on water intake and activity in water-deprived rats. Neuropharmacology, 1981, 20, 257-260.	2.0	13
142	Monitoring 5HT Metabolism in the Brain of the Freely Moving Rat. Annals of the New York Academy of Sciences, 1986, 473, 321-336.	1.8	13
143	Differential effects of WAY-100135 on the decrease in 5-hydroxytryptamine release induced by buspirone and NAN-190. European Journal of Pharmacology, 1995, 276, 281-284.	1.7	13
144	Top-down guidance of attention to food cues is enhanced in individuals with overweight/obesity and predicts change in weight at one-year follow up. International Journal of Obesity, 2019, 43, 1849-1858.	1.6	13

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145	The role of catecholamines, 5-hydroxytryptamine and m-tyramine in the behavioural effects of m-tyrosine in the rat. European Journal of Pharmacology, 1982, 84, 139-149.	1.7	12
146	Blockade of apomorphine-induced yawning in rats by the dopamine autoreceptor antagonist (+)-AJ 76. Neuropharmacology, 1989, 28, 1423-1425.	2.0	12
147	Cholecystokinin receptors: synthetic antagonists with selectivity for receptor subtypes and possible clinical applications. Biochemical Society Transactions, 1991, 19, 913-915.	1.6	12

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163	Potentiation of total horizontal activity and ambulation in rats treated with combinations of β-phenylethylamine and naloxone. Neuropharmacology, 1984, 23, 1059-1064.	2.0	7
164	Anti-obesity Drugs: From Animal Models to Clinical Efficacy. , 2008, , 271-315.		7
165	L-683,877: Pharmacological profile of a novel 5-HT3 receptor antagonist. Drug Development Research, 1992, 25, 17-28.	1.4	6
166	Benefits of ethological analysis of behaviour. Trends in Pharmacological Sciences, 1995, 16, 260-261.	4.0	5
167	Experimental Psychopharmacology. , 0, , .		5
168	Associations between inattention and impulsivity ADHD symptoms and disordered eating risk in a community sample of young adults. Psychological Medicine, 2022, 52, 2622-2631.	2.7	4
169	The role of NK-3 and NK-4 receptors in the mediation of reciprocal hindlimb scratching induced by tachykinin receptor agonists. Regulatory Peptides, 1988, 22, 59.	1.9	3
170	Behavioural evidence for CNS tachykinin-cholinergic interactions. Regulatory Peptides, 1988, 22, 178.	1.9	3
171	Neuroimaging Approaches to the Understanding of Depression and the Identification of Novel Antidepressants. , 2013, , 343-411.		3
172	Value of monitoring negative emotional bias in primary care in England for personalised antidepressant treatment: a modelling study. Evidence-Based Mental Health, 2019, 22, 145-152.	2.2	3
173	β-Phenylethylamine And d-Amphetamine: Differential Potency in the Conditioned Taste Aversion Paradigm. , 1984, , 441-447.		3
174	Effects of Drugs on Spontaneous Motor Activity. , 1987, , 153-211.		3
175	Putative PEA receptors?. Psychiatry Research, 1982, 7, 387-388.	1.7	2
176	The role of 5-HTB receptors in the paraventricular nucleus of the hypothalamus in the control of feeding. Neurobiology of Aging, 1989, 10, 209.	1.5	2
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