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Cardiovascular response to
8-hydroxy-2-(di-n-propylamino) tetralin (8-OH-DPAT)
in the rat: site of action and pharmacological analysis

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#	Paper	IF	Citations
202	Comparison of effects of some 5-HT ₁ agonists on blood pressure and heart rate of normotensive anaesthetized rats. 1987 , 140, 259-66		38
201	Evidence that the putative 5-HT _{1A} receptor agonists, 8-OH-DPAT and ipsapirone, have a central hypotensive action that differs from that of clonidine in anaesthetised cats. 1987 , 138, 179-91		107
200	Communications. <i>British Journal of Pharmacology</i> , 1987 , 91, 293P-510P	8.6	0
199	COMMUNICATION. <i>British Journal of Pharmacology</i> , 1987 , 92, 511P-792p	8.6	1
198	Urapidil and some analogues with hypotensive properties show high affinities for 5-hydroxytryptamine (5-HT) binding sites of the 5-HT _{1A} subtype and for alpha 1-adrenoceptor binding sites. 1987 , 336, 597-601		66
197	Further characterization of 5-hydroxytryptamine ₁ -like receptors mediating tachycardia in the cat: No apparent relationship to known subtypes of the 5-hydroxytryptamine ₁ binding site. 1988 , 13, 245-258		9
196	Comparison between the cardiovascular effects of 8-hydroxy-2-(di-n-propylamino) tetralin (8-OH-DPAT) and clonidine in the conscious sino-aortic denervated rat. 1988 , 8, 267-76		6
195	Investigations of cardiovascular 5-hydroxytryptamine receptor subtypes in the rat. 1988 , 337, 1-8		43
194	MDL 72832: a potent and stereoselective ligand at central and peripheral 5-HT _{1A} receptors. 1988 , 149, 107-20		44
193	Alpha 2-adrenoceptor antagonist activity may account for the effects of buspirone in an anticonflict test in the rat. 1988 , 155, 129-37		73
192	The alpha 2-adrenoceptor antagonist activity of ipsapirone and gepirone is mediated by their common metabolite 1-(2-pyrimidinyl)-piperazine (PmP). 1988 , 151, 365-71		61
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190	Flesinoxan lowers blood pressure and heart rate in cats via 5-HT _{1A} receptors. 1988 , 149, 213-23		71
189	5-HT ₂ receptor agonists increase spontaneous sympathetic nerve discharge. 1988 , 151, 113-6		45
188	Antihypertensive effects of 8-hydroxy-2-(di-n-propylamino)tetralin (8-OH-DPAT) in conscious dogs. 1988 , 147, 287-90		31
187	Feeding responses to a high dose of 8-OH-DPAT in young and adult rats: influence of food texture. 1988 , 151, 267-73		17
186	Interaction of propranolol with central serotonergic neurons. 1988 , 43, 2249-55		10

185	Functional correlates of serotonin 5-HT ₁ recognition sites. 1988 , 8, 59-81		521
184	Centrally acting hypotensive agents with affinity for 5-HT _{1A} binding sites inhibit forskolin-stimulated adenylate cyclase activity in calf hippocampus. <i>British Journal of Pharmacology</i> , 1988 , 95, 975-85	8.6	124
183	COMMUNICATIONS. <i>British Journal of Pharmacology</i> , 1988 , 93, 1P-147P	8.6	1
182	COMMUNICATIONS. <i>British Journal of Pharmacology</i> , 1988 , 95, 475P-589P	8.6	5
181	Regional vascular effects of serotonin and ketanserin in young, healthy subjects. 1988 , 11, 256-63		33
180	Antagonism by Ketanserin of 8-OH-DPAT-Induced Vasoconstriction. 1989 , 9, 43-44		
179	Evidence for the interaction of urapidil with 5-HT _{1A} receptors in the brain leading to a decrease in blood pressure. 1989 , 63, 36C-39C		23
178	Involvement of brain 5-HT _{1A} receptors in the hypotensive response to urapidil. 1989 , 64, 7D-10D		29
177	Systemic and regional haemodynamic responses to microinjection of 5-HT agonists in the rostral ventrolateral medulla in the rat. 1989 , 107, 157-61		25
176	5-HT(1)-like receptor agonists and the pathophysiology of migraine. 1989 , 10, 200-4		118
175	Cardiovascular effects from stimulation of 5-hydroxytryptamine receptors. 1989 , 3, 245-65		33
174	Central and peripheral effects of the dihydropyridine calcium channel activator BAY K 8644 in the rat. 1989 , 160, 339-47		36
173	Ventrolateral medullary pressor area: site of hypotensive and sympatho-inhibitory effects of (+/-)8-OH-DPAT in anaesthetized dogs. 1989 , 160, 385-94		54
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154	Is blockade of alpha 1-adrenoceptors favourable in hypotension induced by stimulation of serotonin _{1A} receptors in conscious dogs?. 1990 , 40 Suppl 4, 38-41		4
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150	Brain 5-HT _{1A} receptor agonism: a novel mechanism for antihypertensive action. 1990 , 11, 95-6		26

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