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Effect of noradrenergic lesions on subtypes of alpha 2-adrenoceptors in rat brain

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#	Paper	IF	Citations
27	Distribution of alpha 2-adrenoceptors in the human locus coeruleus. <i>Brain Research</i> , 1996 , 741, 263-74	3.7	14
26	Reduced expression of alpha2C-adrenoceptors in rat striatum following antisense oligodeoxynucleotide infusion. <i>Molecular Brain Research</i> , 1997 , 47, 267-74		8
25	Alpha2C-adrenoceptors mediate inhibition of forskolin-stimulated cAMP production in rat striatum. <i>Molecular Brain Research</i> , 1997 , 52, 228-34		9
24	Pharmacology and distribution of norepinephrine transporters in the human locus coeruleus and raphe nuclei. <i>Journal of Neuroscience</i> , 1997 , 17, 1710-9	6.6	89
23	Pathophysiology of the locus coeruleus in suicide. <i>Annals of the New York Academy of Sciences</i> , 1997 , 836, 233-52	6.5	42
22	Basal forebrain cholinergic immunolesion by 192IgG-saporin: evidence for a presynaptic location of subpopulations of alpha 2- and beta-adrenergic as well as 5-HT2A receptors on cortical cholinergic terminals. <i>Neurochemical Research</i> , 1997 , 22, 957-66	4.6	21
21	Brain noradrenergic receptors in major depression and schizophrenia. <i>Neuropsychopharmacology</i> , 1999 , 21, 69-81	8.7	55
20	Adrenergic alpha2C-receptors reside in rat striatal GABAergic projection neurons: comparison of radioligand binding and immunohistochemistry. <i>Neuroscience</i> , 1999 , 93, 1323-33	3.9	53
19	The effects of a specific alpha(2)-adrenoceptor antagonist, atipamezole, on cognitive performance and brain neurochemistry in aged Fisher 344 rats. <i>European Journal of Pharmacology</i> , 2000 , 387, 141-50	5.3	14
18	Noradrenergic lesions differentially alter the expression of two subtypes of low Km cAMP-sensitive phosphodiesterase type 4 (PDE4A and PDE4B) in rat brain. <i>Brain Research</i> , 2000 , 867, 52-61	3.7	12
17	Effects of norepinephrine and serotonin transporter inhibitors on hyperactivity induced by neonatal 6-hydroxydopamine lesioning in rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002 , 301, 1097-102	4.7	78
16	The alpha 2-adrenoceptor antagonist atipamezole potentiates anti-Parkinsonian effects and can reduce the adverse cardiovascular effects of dopaminergic drugs in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2003 , 368, 342-51	3.4	30
15	Elevated agonist binding to alpha2-adrenoceptors in the locus coeruleus in major depression. <i>Biological Psychiatry</i> , 2003 , 53, 315-23	7.9	105
14	The alpha2C-adrenoceptor modulates GABA release in mouse striatum. <i>Molecular Brain Research</i> , 2003 , 112, 24-32		34
13	Regional distribution of alpha(2C)-adrenoceptors in brain and spinal cord of control mice and transgenic mice overexpressing the alpha(2C)-subtype: an autoradiographic study with [(3)H]RX821002 and [(3)H]rauwolscine. <i>Neuroscience</i> , 2003 , 117, 875-98	3.9	50
12	Animal models of attention-deficit hyperactivity disorder. <i>Brain Research Reviews</i> , 2003 , 42, 1-21		173
11	Atipamezole, an alpha(2)-adrenoceptor antagonist, has disease modifying effects on epileptogenesis in rats. <i>Epilepsy Research</i> , 2004 , 61, 119-40	3	45

10	Noradrenergic pain modulation. <i>Progress in Neurobiology</i> , 2006 , 80, 53-83	10.9	419
9	The alpha(2C)-adrenergic receptor mediates hyperactivity of coloboma mice, a model of attention deficit hyperactivity disorder. <i>Neurobiology of Disease</i> , 2006 , 23, 679-88	7.5	24
8	Modulation of the motor response to dopaminergic drugs in a parkinsonian model of combined dopaminergic and noradrenergic degeneration. <i>European Journal of Pharmacology</i> , 2007 , 576, 83-90	5.3	14
7	Animal models of attention deficit/hyperactivity disorder (ADHD): a critical review. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010 , 2, 1-20	3.1	66
6	Noradrenergic lesion of the locus coeruleus increases the firing activity of the medial prefrontal cortex pyramidal neurons and the role of alpha2-adrenoceptors in normal and medial forebrain bundle lesioned rats. <i>Brain Research</i> , 2010 , 1324, 64-74	3.7	16
5	Noradrenergic Dysfunction in Depression and Suicide. <i>Frontiers in Neuroscience</i> , 2012 , 29-64		15
4	Acute Vagal Nerve Stimulation Lowers α Adrenoceptor Availability: Possible Mechanism of Therapeutic Action. <i>Brain Stimulation</i> , 2015 , 8, 702-7	5.1	26
3	The α C-adrenoceptor antagonist, ORM-10921, exerts antidepressant-like effects in the Flinders Sensitive Line rat. <i>Behavioural Pharmacology</i> , 2017 , 28, 9-18	2.4	11
2	Therapeutic Potential of Selectively Targeting the α Adrenoceptor in Cognition, Depression, and Schizophrenia-New Developments and Future Perspective. <i>Frontiers in Psychiatry</i> , 2017 , 8, 144	5	34
1	Preclinical evaluation of new C-11 labeled benzo-1,4-dioxane PET radiotracers for brain α C adrenergic receptors. 2022 , 114764		0