

Pharmacology and Distribution of Norepinephrine Transporters in the Coeruleus and Raphe Nuclei

Journal of Neuroscience

17, 1710-1719

DOI: [10.1523/jneurosci.17-05-01710.1997](https://doi.org/10.1523/jneurosci.17-05-01710.1997)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Reduced Levels of Norepinephrine Transporters in the Locus Coeruleus in Major Depression. <i>Journal of Neuroscience</i> , 1997, 17, 8451-8458.	1.7	381
2	Pathophysiology of the Locus Coeruleus in Suicide. <i>Annals of the New York Academy of Sciences</i> , 1997, 836, 233-252.	1.8	51
3	Localization and Dynamic Regulation of Biogenic Amine Transporters in the Mammalian Central Nervous System. <i>Frontiers in Neuroendocrinology</i> , 1998, 19, 187-231.	2.5	211
4	Release of neurotransmitters in the locus coeruleus. <i>Progress in Neurobiology</i> , 1998, 56, 237-267.	2.8	174
5	Presynaptic Nicotinic Receptors Facilitate Monoaminergic Transmission. <i>Journal of Neuroscience</i> , 1998, 18, 1904-1912.	1.7	170
6	Tyrosine hydroxylase mRNA is increased in old age and norepinephrine uptake transporter mRNA is decreased in middle age in locus coeruleus of Brown-Norway rats. <i>Brain Research</i> , 1999, 826, 143-147.	1.1	37
7	Quantitative distribution of monoamine oxidase A in brainstem monoamine nuclei is normal in major depression. <i>Brain Research</i> , 1999, 847, 71-79.	1.1	34
8	Elevated levels of tyrosine hydroxylase in the locus coeruleus in major depression. <i>Biological Psychiatry</i> , 1999, 46, 1275-1286.	0.7	129
9	Opposing changes in serotonin and norepinephrine transporter mRNA levels after serotonin depletion. <i>European Neuropsychopharmacology</i> , 2000, 10, 501-509.	0.3	13
10	Immunolocalization of the cocaine- and antidepressant-sensitive l-norepinephrine transporter. <i>Journal of Comparative Neurology</i> , 2000, 420, 211-232.	0.9	225
11	Noradrenergic modulation of serotonin release in rat dorsal and median raphe nuclei via α_1 and α_2A adrenoceptors. <i>Neuropharmacology</i> , 2001, 41, 433-442.	2.0	65
12	The α_2A -Adrenergic Receptor Plays a Protective Role in Mouse Behavioral Models of Depression and Anxiety. <i>Journal of Neuroscience</i> , 2001, 21, 4875-4882.	1.7	211
13	Effects of Long-term Cigarette Smoking on the Human Locus Coeruleus. <i>Archives of General Psychiatry</i> , 2001, 58, 821.	13.8	51
14	The NH ₂ -terminus of Norepinephrine Transporter Contains a Basolateral Localization Signal for Epithelial Cells. <i>Molecular Biology of the Cell</i> , 2001, 12, 3797-3807.	0.9	36
15	Genetic or acquired deficits in the norepinephrine transporter: current understanding of clinical implications. <i>Expert Reviews in Molecular Medicine</i> , 2001, 3, 1-10.	1.6	27
16	Dopaminergic abnormalities in amygdaloid nuclei in major depression: a postmortem study. <i>Biological Psychiatry</i> , 2002, 52, 740-748.	0.7	157
17	Origin and functional role of the extracellular serotonin in the midbrain raphe nuclei. <i>Brain Research Reviews</i> , 2002, 39, 154-180.	9.1	229
18	Serotonin transporter and MAO-B levels in monoamine nuclei of the human brainstem are normal in major depression. <i>Journal of Psychiatric Research</i> , 2003, 37, 387-397.	1.5	34

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19	Elevated agonist binding to $\hat{1}\pm 2$ -adrenoceptors in the locus coeruleus in major depression. <i>Biological Psychiatry</i> , 2003, 53, 315-323.	0.7	123
20	Specific in vivo binding to the norepinephrine transporter demonstrated with the PET radioligand, (S,S)-[11C]MeNER. <i>Nuclear Medicine and Biology</i> , 2003, 30, 707-714.	0.3	74
21	Elevated Concentrations of CRF in the Locus Coeruleus of Depressed Subjects. <i>Neuropsychopharmacology</i> , 2003, 28, 1328-1335.	2.8	133
22	Control of 5-Hydroxytryptamine Release in the Dorsal Raphe Nucleus by the Noradrenergic System in Rat Brain. Role of $\hat{1}\pm$ -Adrenoceptors. <i>Neuropsychopharmacology</i> , 2003, 28, 421-434.	2.8	83
23	Perinatal cocaine exposure reduces myocardial norepinephrine transporter function in the neonatal rat. <i>Neurotoxicology and Teratology</i> , 2004, 26, 443-450.	1.2	8
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25	Functional effects of cocaine self-administration in primate brain regions regulating cardiovascular function. <i>Neuroscience Letters</i> , 2004, 370, 201-205.	1.0	14
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27	Functional role of alpha1-adrenoceptors in the locus coeruleus: A microdialysis study. <i>Brain Research</i> , 2005, 1061, 50-56.	1.1	25
28	Characterization of noradrenaline release in the locus coeruleus of freely moving awake rats by in vivo microdialysis. <i>Psychopharmacology</i> , 2005, 180, 570-579.	1.5	39
29	Post-mortem human brain autoradiography of the norepinephrine transporter using (S,S)-[18F]FMeNER-D2. <i>European Neuropsychopharmacology</i> , 2005, 15, 517-520.	0.3	64
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38	Desensitization of 5-HT1A autoreceptors induced by neonatal DSP-4 treatment. <i>European Neuropsychopharmacology</i> , 2007, 17, 129-137.	0.3	14
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50	Mapping of the norepinephrine transporter in the human brain using PET with (S,S)-[18F]FMeNER-D2. <i>NeuroImage</i> , 2008, 42, 474-482.	2.1	27
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