

Histochemical mapping of nitric oxide synthase in the r

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Citation Report

#	ARTICLE	IF	CITATIONS
1	In the hippocampus in vivo, nitric oxide does not appear to function as an endogenous antiepileptic agent. <i>Experimental Brain Research</i> , 1990, 105, 391-401.	0.7	12
3	Chapter 8. EDRF, an Emerging Target for Drug Design. <i>Annual Reports in Medicinal Chemistry</i> , 1992, 27, 69-78.	0.5	2
4	Marked increase in nitric oxide synthase mRNA in rat dorsal root ganglia after peripheral axotomy: in situ hybridization and functional studies.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 11617-11621.	3.3	265
5	Nitric oxide synthase and GABA colocalize in lamina II of rat spinal cord. <i>Neuroscience Letters</i> , 1992, 148, 6-10.	1.0	143
6	Neurons that say NO. <i>Trends in Neurosciences</i> , 1992, 15, 108-113.	4.2	402
7	An inhibitor of nitric oxide synthesis prevents memory formation in the chick. <i>Neuroscience Letters</i> , 1992, 145, 165-167.	1.0	150
8	Delayed increase of extracellular arginine, the nitric oxide precursor, following electrical white matter stimulation in rat cerebellar slices. <i>Neuroscience Letters</i> , 1992, 142, 211-214.	1.0	100
9	Nitric oxide controls oscillatory activity in thalamocortical neurons. <i>Neuron</i> , 1992, 9, 441-448.	3.8	223
10	Immunohistochemical localization of argininosuccinate synthetase in the rat brain in relation to nitric oxide synthase-containing neurons. <i>Neuroscience</i> , 1992, 51, 773-789.	1.1	146
11	Unilateral hindpaw inflammation produces a bilateral increase in NADPH-diaphorase histochemical staining in the rat lumbar spinal cord. <i>Neuroscience</i> , 1992, 51, 495-499.	1.1	107
12	Nitric oxide synthase immunoreactivity in rat spinal cord. <i>Neuroscience Letters</i> , 1992, 147, 217-220.	1.0	187
13	Blocking NMDA receptors or nitric oxide production disrupts light transmission to the suprachiasmatic nucleus. <i>Brain Research</i> , 1992, 586, 336-339.	1.1	61
14	Effect of nitric oxide on mitogenesis and proliferation of cerebellar glial cells. <i>Brain Research</i> , 1992, 592, 208-212.	1.1	45
15	Evidence for nitric oxide synthase inhibitor-sensitive and insensitive hippocampal synaptic potentiation. <i>Journal of Neurophysiology</i> , 1992, 68, 639-642.	0.9	95
16	Laminar distribution and morphology of NADPH-diaphorase containing neurons in the superior colliculus and underlying periaqueductal gray of the rat. <i>Anatomy and Embryology</i> , 1992, 186, 245-50.	1.5	41
17	Neuropeptide Y-containing interneurons in the hippocampus receive synaptic input from median raphe and Gabaergic septal afferents. <i>Neuropeptides</i> , 1992, 22, 185-193.	0.9	39
18	NADPH diaphorase in the spinal cord of rats. <i>Journal of Comparative Neurology</i> , 1992, 321, 209-222.	0.9	296
19	Neurons in rat hippocampus that synthesize nitric oxide. <i>Journal of Comparative Neurology</i> , 1993, 331, 111-121.	0.9	215

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20	Protein kinase C-delta in rat brain: Association with sensory neuronal hierarchies. <i>Journal of Comparative Neurology</i> , 1993, 331, 375-388.	0.9	28
21	Localization of NADPH diaphorase activity in monoaminergic neurons of the rat brain. <i>Journal of Comparative Neurology</i> , 1993, 332, 391-406.	0.9	148
22	Localization of NADPH-diaphorase in the brain of the chicken. <i>Journal of Comparative Neurology</i> , 1993, 334, 192-208.	0.9	96
23	Evidence that cholinergic axons from the parabrachial region of the brainstem are the exclusive source of nitric oxide in the lateral geniculate nucleus of the cat. <i>Journal of Comparative Neurology</i> , 1993, 334, 410-430.	0.9	87
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27	Glutamatergic and cholinergic projections to the pontine inhibitory area identified with horseradish peroxidase retrograde transport and immunohistochemistry. <i>Journal of Comparative Neurology</i> , 1993, 336, 321-330.	0.9	106
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29	Histochemical localization of NADPH-diaphorase in the adult <i>Drosophila</i> brain. <i>Die Naturwissenschaften</i> , 1993, 80, 524-526.	0.6	57
30	Nitric oxide: A new messenger in the brain. <i>Neuroscience and Biobehavioral Reviews</i> , 1993, 17, 373-384.	2.9	195
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33	Nitric oxide signalling in the nervous system. <i>Seminars in Neuroscience</i> , 1993, 5, 171-180.	2.3	50
34	Distribution of NADPH-diaphorase activity in rat paravertebral, prevertebral and pelvic sympathetic ganglia. <i>Cell and Tissue Research</i> , 1993, 271, 115-121.	1.5	81
35	Distribution of intracardiac neurones and nerve terminals that contain a marker for nitric oxide, NADPH-diaphorase, in the guinea-pig heart. <i>Cell and Tissue Research</i> , 1993, 273, 293-300.	1.5	64
36	Projections of nitric oxide synthesizing neurons in the guinea-pig colon. <i>Cell and Tissue Research</i> , 1993, 271, 545-553.	1.5	96
37	The nitric oxide-cyclic GMP signalling pathway in rat brain. <i>Neuropharmacology</i> , 1993, 32, 1267-1277.	2.0	328

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39	A study of NADPH diaphorase-positive axonal plexuses in the human temporal cortex. <i>Brain Research</i> , 1993, 615, 342-346.	1.1	44
40	Nitric oxide in the sensory function of the carotid body. <i>Brain Research</i> , 1993, 625, 16-22.	1.1	153
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42	The effect of lactation on nitric oxide synthase gene expression. <i>Brain Research</i> , 1993, 625, 177-179.	1.1	62
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112	Neuronal and endothelial nitric oxide synthase immunoreactivity and NADPH-diaphorase staining in rat and human pancreas: influence of fixation. <i>Histochemistry</i> , 1994, 102, 353-364.	1.9	70
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131	Prevention by NG-nitro-L-arginine methyl ester of apomorphine- and oxytocin-induced penile erection and yawning: site of action in the brain. <i>Pharmacology Biochemistry and Behavior</i> , 1994, 48, 799-804.	1.3	40
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146	Ca ²⁺ /Calmodulin-dependent Nitric Oxide Synthase in <i>Apis mellifera</i> and <i>Drosophila melanogaster</i> . <i>European Journal of Neuroscience</i> , 1994, 6, 1362-1370.	1.2	112

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1622	Spatiotemporal alterations of cortical network activity by selective loss of NOS-expressing interneurons. <i>Frontiers in Neural Circuits</i> , 2012, 6, 3.	1.4	20
1623	Distribution and morphology of nitrergic neurons across functional domains of the rat primary somatosensory cortex. <i>Frontiers in Neural Circuits</i> , 2012, 6, 57.	1.4	17
1624	Fine-tuning of defensive behaviors in the dorsal periaqueductal gray by atypical neurotransmitters. <i>Brazilian Journal of Medical and Biological Research</i> , 2012, 45, 357-365.	0.7	22
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1628	Role of Nitric Oxide in Cerebellar Development and Function: Focus on Granule Neurons. <i>Cerebellum</i> , 2012, 11, 50-61.	1.4	51
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1634	Effects of nitric oxide synthase inhibition in the dorsolateral periaqueductal gray matter on ethanol withdrawal-induced anxiety-like behavior in rats. <i>Psychopharmacology</i> , 2013, 228, 487-498.	1.5	25
1635	Fos Immunoreactivity in the Motor Cortex of Rats Realizing Operant Movements: Changes after Systemic Introduction of a NOS Blocker. <i>Neurophysiology</i> , 2013, 45, 79-83.	0.2	3
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