

# The organization of the projection from the cerebral cortex

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sensorimotor Contributions of the Basal Ganglia: Recent Advances. <i>Physical Therapy</i> , 1990, 70, 864-872.	1.1	14
2	Zinc-containing telencephalic connections to the rat striatum: a combined Fluoro-Gold tracing and histochemical study. <i>Experimental Brain Research</i> , 1990, 105, 370-82.	0.7	32
3	Organization of the thalamostriatal projections in the rat, with special emphasis on the ventral striatum. <i>Journal of Comparative Neurology</i> , 1990, 299, 187-228.	0.9	525
4	Ventral temporal cortex in the rat: Connections of secondary auditory areas Te2 and Te3. <i>Journal of Comparative Neurology</i> , 1990, 302, 110-123.	0.9	125
5	Comparative Development of Somatic Sensory Cortex. <i>Cerebral Cortex</i> , 1990, , 335-449.	0.6	70
6	The Role of the Striatum in the Mental Chronometry of Action: A Theoretical Review. <i>Reviews in the Neurosciences</i> , 1990, 2, 181-214.	1.4	95
7	Striatal preprotachykinin and preproenkephalin mRNA levels and the levels of nigral substance P and pallidal Met5-enkephalin depend on corticostriatal axons that use the excitatory amino acid neurotransmitters aspartate and glutamate: quantitative radioimmunocytochemical and in situ hybridization evidence. <i>Molecular Brain Research</i> , 1990, 8, 143-158.	2.5	59
8	Effect of ibotenic acid lesions of the medial prefrontal cortex on amphetamine-induced locomotion and regional brain catecholamine concentrations in the rat. <i>Brain Research</i> , 1990, 534, 263-272.	1.1	124
9	3-Acetylpyridine results in degeneration of the extrapyramidal and cerebellar motor systems: loss of the dorsolateral striatal dopamine innervation. <i>Brain Research</i> , 1990, 527, 96-102.	1.1	13
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12	Organization of amygdaloid projections to the prefrontal cortex and associated striatum in the rat. <i>Neuroscience</i> , 1991, 44, 1-14.	1.1	442
13	Localized intracaudate dopamine D2 receptor activation during the post-training period improves memory for visual or olfactory conditioned emotional responses in rats. <i>Behavioral and Neural Biology</i> , 1991, 55, 255-269.	2.3	84
14	Dopaminergic D1 and D2 receptor antagonists decrease prosomatostatin mRNA expression in rat striatum. <i>Neuroscience</i> , 1991, 44, 35-44.	1.1	36
15	On the interpretation of asymmetries of posture and locomotion produced with dopamine agonists in animals with unilateral depletion of striatal dopamine. <i>Progress in Neurobiology</i> , 1991, 36, 229-256.	2.8	70
16	Restricted cortical termination fields of the midline and intralaminar thalamic nuclei in the rat. <i>Neuroscience</i> , 1991, 42, 73-102.	1.1	454
17	Correlation of functional recovery after a 6-hydroxydopamine lesion with survival of grafted fetal neurons and release of dopamine in the striatum of the rat. <i>Neuroscience</i> , 1991, 40, 123-131.	1.1	69
18	Anticonvulsant effect of striatal dopamine D2 receptor stimulation: Dependence on cortical circuits?. <i>Neuroscience</i> , 1991, 43, 51-57.	1.1	35

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20	Topographical organization of amygdaloid projections to the caudatoputamen, nucleus accumbens, and related striatal-like areas of the rat brain. <i>Neuroscience</i> , 1991, 44, 15-33.	1.1	346
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24	N-Acetyl-aspartyl-glutamate in the rat dorsal striatum: topographical distribution and effect of sensorimotor cortex lesions. <i>Neurochemistry International</i> , 1991, 19, 593-599.	1.9	3
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26	Chapter 5 The anatomical relationship of the prefrontal cortex with the striatopallidal system, the thalamus and the amygdala: evidence for a parallel organization. <i>Progress in Brain Research</i> , 1991, 85, 95-118.	0.9	409
27	The effects of 6-OHDA-induced dopamine depletions in the ventral or dorsal striatum on maternal and sexual behavior in the female rat. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 39, 71-77.	1.3	145
28	Parallel Decrease of Glutamic Acid Decarboxylase and Preproenkephalin mRNA in the Rat Striatum Following Chronic Treatment with a Dopaminergic D1Antagonist and D2Agonist. <i>Journal of Neurochemistry</i> , 1991, 56, 428-435.	2.1	32
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36	The depolarization block hypothesis of neuroleptic action: implications for the etiology and treatment of schizophrenia. , 1992, 36, 91-131.		56

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37	The regulation of subcortical dopamine systems by the prefrontal cortex: interactions of central dopamine systems and the pathogenesis of schizophrenia. , 1992, 36, 61-89.		123
38	Somatotopic organization in rat striatum: evidence for a combinational map.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 7403-7407.	3.3	96
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47	Immunohistochemical evidence for a crossed cholecystokinin corticostriatal pathway in the rat. Neuroscience Letters, 1992, 148, 133-136.	1.0	26
48	Excitatory amino acid binding sites in the basal ganglia of the rat: A quantitative autoradiographic study. Neuroscience, 1992, 46, 35-48.	1.1	354
49	Effects of anaesthetics, anticonvulsants and glutamate antagonists on kainic acid-induced local and distal neuronal loss. Journal of the Neurological Sciences, 1992, 108, 221-228.	0.3	36
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59	Pre- and postsynaptic inhibition by opioids in rat striatum. <i>Journal of Neuroscience</i> , 1992, 12, 356-361.	1.7	167
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112	Long-Term Behavioral Recovery in Parkinsonian Rats by an HSV Vector Expressing Tyrosine Hydroxylase. <i>Science</i> , 1994, 266, 1399-1403.	6.0	363
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115	Excitatory amino acid receptors mediate the orofacial stereotypy elicited by dopaminergic stimulation of the ventrolateral striatum. <i>Neuroscience</i> , 1994, 60, 85-95.	1.1	42
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144	Glutamatergic regulation of striatal peptide gene expression in rats. <i>Journal of Neural Transmission Parkinson's Disease and Dementia Section</i> , 1995, 10, 187-198.	1.2	12
145	Synaptic reorganisation in the rat striatum after dopaminergic deafferentation: An ultrastructural study using glutamate decarboxylase immunocytochemistry. <i>Synapse</i> , 1995, 19, 247-263.	0.6	41
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148	Interhemispheric modulation of dopamine receptor interactions in unilateral 6-OHDA rodent model. <i>Synapse</i> , 1995, 21, 299-311.	0.6	25
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