

CNS plasticity and assessment of forelimb sensorimotor
of stroke, cortical ablation, parkinsonism and spinal cord

Neuropharmacology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Assessment of behavioural recovery following spinal cord injury in rats. <i>European Journal of Neuroscience</i> , 2000, 12, 3079-3086.	1.2	100
2	Functional Differentiation of Multiple Perilesional Zones after Focal Cerebral Ischemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2000, 20, 1149-1165.	2.4	232
3	Experience-Associated Structural Events, Subependymal Cellular Proliferative Activity, and Functional Recovery After Injury to the Central Nervous System. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2000, 20, 1513-1528.	2.4	132
4	Distinctive amygdala kindled seizures differentially affect neurobehavioral recovery and lesion-induced basic fibroblast growth factor (bFGF) expression. <i>Brain Research</i> , 2000, 880, 38-50.	1.1	6
5	Long-Term Deficits Following Cerebral Hypoxia-Ischemia in Four-Week-Old Rats: Correspondence between Behavioral, Histological, and Magnetic Resonance Imaging Assessments. <i>Experimental Neurology</i> , 2001, 167, 272-281.	2.0	23
6	Graded unilateral cervical spinal cord injury in the rat: evaluation of forelimb recovery and histological effects. <i>Behavioural Brain Research</i> , 2001, 119, 1-13.	1.2	103
7	Early overuse and disuse of the affected forelimb after moderately severe intraluminal suture occlusion of the middle cerebral artery in rats. <i>Behavioural Brain Research</i> , 2001, 126, 33-41.	1.2	68
8	Forced Limb-Use Effects on the Behavioral and Neurochemical Effects of 6-Hydroxydopamine. <i>Journal of Neuroscience</i> , 2001, 21, 4427-4435.	1.7	331
9	Special Article Pharmacological Treatment Of Acute Spinal Cord Injury: How Do We Build On Past Success?. <i>Journal of Spinal Cord Medicine</i> , 2001, 24, 142-146.	0.7	50
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11	Cognitive and behavioral assessment in experimental stroke research: will it prove useful?. <i>Neuroscience and Biobehavioral Reviews</i> , 2001, 25, 325-342.	2.9	127
12	Chronic levodopa therapy does not improve skilled reach accuracy or reach range on a pasta matrix reaching task in 6-OHDA dopamine-depleted (hemi-Parkinson analogue) rats. <i>European Journal of Neuroscience</i> , 2001, 14, 27-37.	1.2	42
13	A nitric oxide donor induces neurogenesis and reduces functional deficits after stroke in rats. <i>Annals of Neurology</i> , 2001, 50, 602-611.	2.8	248
14	The effect of bone morphogenetic protein-7 (BMP-7) on functional recovery, local cerebral glucose utilization and blood flow after transient focal cerebral ischemia in rats. <i>Brain Research</i> , 2001, 905, 81-90.	1.1	31
15	Bone morphogenetic protein-5 (BMP-5) promotes dendritic growth in cultured sympathetic neurons. <i>BMC Neuroscience</i> , 2001, 2, 12.	0.8	63
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18	Inosine induces axonal rewiring and improves behavioral outcome after stroke. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9031-9036.	3.3	241

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19	NAP, a Femtomolar-Acting Peptide, Protects the Brain Against Ischemic Injury by Reducing Apoptotic Death. <i>Stroke</i> , 2002, 33, 1085-1092.	1.0	120
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36	High frequency stimulation of the subthalamic nucleus improves treadmill locomotion in unilateral 6-hydroxydopamine lesioned rats. <i>Brain Research</i> , 2003, 983, 174-184.	1.1	65

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38	Effect of excess extracellular glutamate on dendrite growth from cerebral cortical neurons at 3 days in vitro: Involvement of NMDA receptors. <i>Journal of Neuroscience Research</i> , 2003, 74, 688-700.	1.3	39
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46	Examination of sensorimotor performance following middle cerebral artery occlusion in rats. <i>Brain Research Bulletin</i> , 2003, 59, 459-466.	1.4	111
47	Fischer (F-344) rats have different morphology, sensorimotor and locomotor abilities compared to Lewis, Long-Evans, Sprague-Dawley and Wistar rats. <i>Behavioural Brain Research</i> , 2003, 144, 143-156.	1.2	57
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57	Assessment Of Behavior In Animal Models Of Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2003, 26, 323-328.	0.7	14
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