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Subcellular and subsynaptic localization of group I metabotropic glutamate receptors in the monkey subthalamic nucleus

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#	Paper	IF	Citations
63	Age-related changes in the expression of axonal and glial group I metabotropic glutamate receptor in the rat substantia nigra pars reticulata. <i>Journal of Comparative Neurology</i> , <b>2004</b> , 475, 95-106	3.4	20
62	Differential subcellular and subsynaptic distribution of GABA(A) and GABA(B) receptors in the monkey subthalamic nucleus. <i>Neuroscience</i> , <b>2004</b> , 127, 709-21	3.9	28
61	The functional role of the subthalamic nucleus in cognitive and limbic circuits. <i>Progress in Neurobiology</i> , <b>2005</b> , 76, 393-413	10.9	296
60	Glutamate and GABA receptors and transporters in the basal ganglia: what does their subsynaptic localization reveal about their function?. <i>Neuroscience</i> , <b>2006</b> , 143, 351-75	3.9	88
59	Tuning and playing a motor rhythm: how metabotropic glutamate receptors orchestrate generation of motor patterns in the mammalian central nervous system. <i>Journal of Physiology</i> , <b>2006</b> , 572, 323-34	3.9	48
58	Metabotropic glutamate receptors. <i>Cell and Tissue Research</i> , <b>2006</b> , 326, 483-504	4.2	404
57	Regulation of metabotropic glutamate receptor signaling, desensitization and endocytosis. <b>2006</b> , 111, 260-71		164
56	GABA(B) receptors in the centromedian/parafascicular thalamic nuclear complex: an ultrastructural analysis of GABA(B)R1 and GABA(B)R2 in the monkey thalamus. <i>Journal of Comparative Neurology</i> , <b>2006</b> , 496, 269-87	3.4	15
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51	Nuclear localization of functional metabotropic glutamate receptor mGlu1 in HEK293 cells and cortical neurons: role in nuclear calcium mobilization and development. <i>Journal of Neurochemistry</i> , <b>2007</b> , 101, 458-69	6	24
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44	The corticostriatal and corticosubthalamic pathways: two entries, one target. So what?. <i>Frontiers in Systems Neuroscience</i> , <b>2011</b> , 5, 64	3.5	70
43	G protein activation by serotonin type 4 receptor dimers: evidence that turning on two protomers is more efficient. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 9985-97	5.4	62
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