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Intrauterine hypoxia-ischemia increases
N-methyl-D-aspartate-induced cGMP formation and
glutamate accumulation in cultured rat cerebellar
granule cells

DOI: 10.1203/00006450-199507000-00019
Pediatric Research, 1995, 38, 107-12.

Source: <https://exaly.com/paper-pdf/26341628/citation-report.pdf>

Version: 2024-04-28

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#	Paper	IF	Citations
22	In utero hypoxic ischemia decreases the cholinergic agonist-stimulated poly-phosphoinositide turnover in the developing rat brain. <i>Neurochemical Research</i> , 1995 , 20, 1477-82	4.6	3
21	Intrauterine hypoxia-ischemia reduces phosphoinositide hydrolysis stimulated by metabotropic glutamate receptor agonists in cultured rat cerebellar granule cells. <i>Developmental Brain Research</i> , 1996 , 93, 129-35		4
20	Prenatal ischemia reduces neuronal injury caused by neonatal hypoxia-ischemia in rats. <i>NeuroReport</i> , 1997 , 8, 1393-8	1.7	24
19	Intrauterine hypoxia-ischemia alters nitric oxide synthase expression and activity in fetal and neonatal rat brains. <i>Developmental Brain Research</i> , 1998 , 109, 265-9		31
18	Prenatal ethanol exposure enhances glutamate release stimulated by quisqualate in rat cerebellar granule cell cultures. <i>Molecular and Chemical Neuropathology</i> , 1998 , 33, 99-111		1
17	The fatty acid composition of maternal diet affects the response to excitotoxic neural injury in neonatal rat pups. <i>Brain Research Bulletin</i> , 1998 , 45, 637-40	3.9	4
16	Continuous observation of nitric oxide production in the fetal rat brain during uteroplacental ischemia. <i>Fetal Diagnosis and Therapy</i> , 1999 , 14, 354-9	2.4	12
15	Cholinergic, monoaminergic and glutamatergic changes following perinatal asphyxia in the rat. <i>Cellular and Molecular Life Sciences</i> , 1999 , 55, 1491-501	10.3	32
14	Prenatal hypoxia-ischemia alters expression and activity of nitric oxide synthase in the young rat brain and causes learning deficits. <i>Brain Research Bulletin</i> , 1999 , 49, 359-65	3.9	59
13	Histological changes and neurotransmitter levels three months following perinatal asphyxia in the rat. <i>Life Sciences</i> , 1999 , 64, 2109-24	6.8	46
12	Roles of nitric oxide in brain hypoxia-ischemia. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 1999 , 1411, 415-36	4.6	238
11	Repetitive intermittent hypoxia-ischemia and brain damage in neonatal rats. <i>Brain and Development</i> , 2000 , 22, 315-20	2.2	29
10	Neurodegeneration, neuronal loss, and neurotransmitter changes in the adult guinea pig with perinatal asphyxia. <i>Pediatric Research</i> , 2003 , 54, 523-8	3.2	30
9	Mammalian Subventricular Zones. 2006 ,		4
8	Intrauterine growth restriction due to uteroplacental insufficiency decreased white matter and altered NMDAR subunit composition in juvenile rat hippocampi. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009 , 296, R681-92	3.2	33
7	Periventricular white matter damage in the hypoxic neonatal brain: role of microglial cells. <i>Progress in Neurobiology</i> , 2009 , 87, 264-80	10.9	91
6	Towards improved animal models of neonatal white matter injury associated with cerebral palsy. <i>DMM Disease Models and Mechanisms</i> , 2010 , 3, 678-88	4.1	82

5	Tandem insults of prenatal ischemia plus postnatal raised intrathoracic pressure in a novel rat model of encephalopathy of prematurity. <i>Journal of Neurosurgery: Pediatrics</i> , 2011 , 8, 628-39	2.1	6
4	Acute and chronic immunomodulatory changes in rat liver after fetal and perinatal asphyxia. <i>Journal of Developmental Origins of Health and Disease</i> , 2014 , 5, 98-108	2.4	3
3	GABA function may be related to the impairment of learning and memory caused by systemic prenatal hypoxia-ischemia. <i>Neurobiology of Learning and Memory</i> , 2018 , 149, 20-27	3.1	11
2	Neonatal Experimental White Matter Injury. 2014 , 143-167		
1	Responses of the SVZ to Hypoxia and Hypoxia/Ischemia. 2006 , 242-259		