

Olivopontocerebellar Atrophies

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Recent Publications on Olivopontocerebellar Atrophies:



- [The effect of repeated rotarod training on motor skills and spatial learning ability in Lurcher mutant mice.](#)
*Lurcher mutant mice represent a model of olivocerebellar degeneration. Due...*2nd July, 2008
Charles University, Faculty of Medicine in Pilsen, Department of- Behav Brain Res. 2008 May 16;189(1):65-74. Epub 2007 Dec 23. ([DOI Direct Link](#))
- [Rhabdomyolysis in pontocerebellar hypoplasia type 2 \(PCH-2\).](#)
*Pontocerebellar hypoplasia type 2, an autosomal recessive...*21st May, 2008
Department of Paediatric Neurology, Room # G8-211, Emma Children's- Neuromuscul Disord. 2008 Jan;18(1):52-8. Epub 2007 Sep 6. ([DOI Direct Link](#))
- [Clinical-radiological correlation. Report of two cases.](#)
*Multiple system atrophy (MSA) is a sporadic, neurodegenerative disorder,...*15th April, 2008
Neurology Division, Internal Medicine Department, Hospital Universitario- Arq Neuropsiquiatr. 2007 Jun;65(2B):512-5.
- [Progress on pontocerebellar hypoplasia.](#)
*Pontocerebellar hypoplasia type 2, an autosomal recessive...*27th December, 2007
Department of Pathology (Neuropathology), University of Washington School- Acta Neuropathol. 2007 Oct;114(4):401-2. Epub 2007 Aug 21. ([DOI Direct Link](#))
- [Pontocerebellar hypoplasia type 2: a neuropathological update.](#)
*Pontocerebellar hypoplasia type 2 (PCH-2; MIM 277470), an autosomal...*27th December, 2007
Department of Neuropathology, Academic Medical Centre, University of- Acta Neuropathol. 2007 Oct;114(4):373-86. Epub 2007 Jul 20. ([DOI Direct Link](#))
- [Congenital pontocerebellar atrophy and telencephalic defects in three siblings: a new subtype.](#)
*We report three siblings, two of whom had a neuropathological study, with...*27th December, 2007
Departments of Pediatrics, Neonatology and Pathology, Ghent University- Acta Neuropathol. 2007 Oct;114(4):387-99. Epub 2007 Jul 13. ([DOI Direct Link](#))
- [Topographic brain mapping of the international cooperative ataxia rating scale. A positron emission tomography study.](#)
*The International Cooperative Ataxia Rating Scale (ICARS) is a 100-point...*8th December, 2007
The Neurological Institute, Taipei Veterans General Hospital, #201, Sec.2,- J Neurol. 2007 Jun;254(6):722-8. Epub 2007 Apr 21. ([DOI Direct Link](#))
- [Voxel-based morphometry and voxel-based relaxometry in multiple system atrophy-a comparison between clinical subtypes and correlations with clinical parameters.](#)
*Multiple system atrophy (MSA) is a neurodegenerative disease affecting...*19th October, 2007
Department of Neurology, University Hospital of Bonn, Bonn, Germany.- Neuroimage. 2007 Jul

- 15;36(4):1086-95. Epub 2007 Apr 25. ([DOI Direct Link](#))
- [Diffusivity and diffusion anisotropy of cerebellar peduncles in cases of spinocerebellar degenerative disease.](#)
PURPOSE: This study assessed the feasibility of using tractography-based... 13th October, 2007
 Department of Radiology, Nara Medical University, Japan.- Neuroimage. 2007 Aug 15;37(2):387-93.
 Epub 2007 May 25. ([DOI Direct Link](#))
 - [\[An update on neurochemistry and pharmacological therapy of the cerebellar ataxias\]](#)
AIM: To review the available neurochemical data on the different... 10th October, 2007
 Servicio de Neurologia, Hospital Universitario Miguel Servet, Zaragoza,- Rev Neurol. 2007 Jul
 1-15;45(1):31-41.
 - [Changes of dopamine receptors in mice with olivocerebellar degeneration.](#)
Lurcher mutants are mice with functional mutation in the 82 glutamate... 22nd September, 2007
 Institute of Physiology of the First Faculty of Medicine, Charles- Prague Med Rep. 2007;108(1):57-66.
 - [Preliminary study of the effect of repeated motor training on spatial learning ability in adult lurcher mutant mice.](#)
Lurcher mutant mice represent a model of olivocerebellar degeneration.... 22nd September, 2007
 Department of Pathophysiology of the Faculty of Medicine in Pilsen,- Prague Med Rep.
 2007;108(1):49-56.
 - [Motor and visuospatial abilities in a model of olivocerebellar and retinal degeneration--Lurcher mutant mice of C3H strain.](#)
Lurcher mutant mice represent a natural model of olivocerebellar... 22nd September, 2007
 Charles University in Prague, Department of Pathophysiology, Faculty of- Prague Med Rep.
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 - [The time-dependent block of NMDA glutamate receptor influences hippocampal LTP in inborn cerebellar degeneration mouse model.](#)
The effect of single dose of NMDA glutamate receptor blockage... 22nd September, 2007
 Department of Pathophysiology, Faculty of Medicine, Pilsen, Charles- Prague Med Rep.
 2007;108(1):29-36.
 - [Severe form of congenital cerebral and cerebellar atrophy: a neurodegenerative disorder of fetal onset.](#)
Infantile olivopontocerebellar atrophy (OPCA) is a rare congenital... 19th September, 2007
 Department of Medical Genetics, Sanjay Gandhi Postgraduate Institute of- J Clin Ultrasound. 2007
 Jul-Aug;35(6):347-50. ([DOI Direct Link](#))

Olivopontocerebellar Atrophies Clinical Trials:



- [Fipamezole in Neurogenic Orthostatic Hypotension](#)
Symptomatic Neurogenic Orthostatic Hypotension (NOH); Parkinson's Disease; Multiple System Atrophy



Olivopontocerebellar Atrophies Patents:

- 6368612- [Devices for cloaking transplanted cells](#)
- 6287558- [Devices containing cells or tissue and an agent that inhibits damage by a host cell molecule](#)
- 6126936- [Microcapsules and composite microreactors for immunoisolation of cells](#)
- 5912005- [Methods of use of uncoated gel particles](#)
- 5891477- [Non-steroidal anti-inflammatory agents inhibition of fibrotic response to an implanted device](#)
- 5651980- [Methods of use of uncoated gel particles](#)
- 5134062- [Diagnosis of neuronal disorders and screening potential therapeutic agents therefor](#)

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