

Athetosis

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Athetosis is a continuous stream of slow, sinuous, writhing movements, typically of the hands and feet. Movements typical to athetosis are sometimes called athetoid movements. It is said to be caused by damage to the corpus striatum of the brain, and can also be caused by a lesion of the motor thalamus. Athetosis is to be distinguished from pseudoathetosis, which is abnormal writhing movement, usually of the fingers, occurring when the eyes are closed, caused by a failure of joint position sense, for example in peripheral neuropathy. ([From the Wikipedia article Athetosis](#).)

Recent Publications on Athetosis:



- [\[Cerebral palsy\]](#)
Great advances have been made in the causes, lesions and symptoms of... 10th November, 2009
Department of Pediatric Neurology, Seirei-Mikatahara General Hospital,- No To Hattatsu. 2009 Sep;41(5):327-33.
- [\[Chapter 38 American neurology.\]](#)
The great formative event in the history of North America, the Civil War... 7th November, 2009
- Handb Clin Neurol. 2009;95:605-12. ([DOI Direct Link](#))
- [\[Chapter 33 The history of movement disorders.\]](#)
Role of basal ganglia: Vesalius and Piccolomini distinguished subcortical... 7th November, 2009
- Handb Clin Neurol. 2009;95:501-46. ([DOI Direct Link](#))
- [\[Choreoathetosis after Herpes simplex encephalitis\]](#)
After Herpes simplex encephalitis, 25% of cases may have a relapse, rarely... 29th October, 2009
Departamento de Pediatria, Hospital 12 de Octubre, Madrid, Espana.- An Pediatr (Barc). 2009 Aug;71(2):153-6. Epub 2009 Jul 14. ([DOI Direct Link](#))
- [\[Drooling of saliva in children with cerebral palsy-etiology, prevalence, and relationship to salivary flow rate in an Indian population.\]](#)
The prevalence of drooling, the impact of various etiological factors on... 9th October, 2009
Head of the Department, Department of Pedodontics and Preventive- Spec Care Dentist. 2009 Jul-Aug;29(4):163-8. ([DOI Direct Link](#))
- [\[Inborn errors of metabolism and motor disturbances in children.\]](#)
Motor disturbances are very common in paediatric neurology. Often families... 5th September, 2009
Neurology and Metabolism Department, Hospital Sant Joan de Deu, 08950- J Inherit Metab Dis. 2009 Oct;32(5):618-29. ([DOI Direct Link](#))
- [\[Bilateral pallidal deep brain stimulation for the treatment of patients with dystonia-choreoathetosis cerebral palsy: a prospective pilot study.\]](#)
BACKGROUND: Cerebral palsy (CP) with dystonia-choreoathetosis is a common... 2nd September, 2009

- AP-HP, Groupe hospitalier Pitie-Salpetriere, Federation de Neurologie, - Lancet Neurol. 2009 Aug;8(8):709-17. Epub 2009 Jul 1. ([DOI Direct Link](#))
- [BP-DBS for dystonia-choreoathetosis cerebral palsy.](#)
*BACKGROUND: Cerebral palsy (CP) with dystonia-choreoathetosis is a common...*2nd September, 2009
- Lancet Neurol. 2009 Aug;8(8):692-3. Epub 2009 Jul 1. ([DOI Direct Link](#))
 - [\[Therapeutic use of tetrabenazine\]](#)
*INTRODUCTION: Tetrabenazine is a benzoquinolizine with a high...*29th July, 2009
Hospital Clinico Universitario Lozano Blesa, Zaragoza, Espana.- Rev Neurol. 2009 May 16-31;48(10):523-33.
 - [Genetics of paroxysmal dyskinesias.](#)
*Paroxysmal dyskinesias (PDs) are a heterogeneous group of disorders...*17th June, 2009
Neurological Clinic and Institute of Applied Physiology, University of- Curr Neurol Neurosci Rep. 2009 May;9(3):206-11.
 - [Wilson's disease: two treatment modalities. Correlations to pretreatment and posttreatment brain MRI.](#)
*INTRODUCTION: Brain magnetic resonance imaging (MRI) studies on Wilson's...*30th May, 2009
Movement Disorders Unit, Federal University of Paraiba, Paraiba, Brazil.- Neuroradiology. 2009 Oct;51(10):627-33. Epub 2009 May 29. ([DOI Direct Link](#))
 - [Paroxysmal non-kinesigenic dyskinesia is caused by mutations of the MR-1 mitochondrial targeting sequence.](#)
*Paroxysmal non-kinesigenic dyskinesia (PNKD) is an autosomal-dominant...*19th May, 2009
Pierfranco and Luisa Mariani Center for the Study of Children's- Hum Mol Genet. 2009 Mar 15;18(6):1058-64. Epub 2009 Jan 5. ([DOI Direct Link](#))
 - [Cerebral folate deficiency.](#)
*Cerebral folate deficiency (CFD) is associated with low levels of...*2nd April, 2009
- Dev Med Child Neurol. 2009 Mar;51(3):180-2. ([DOI Direct Link](#))
 - [\[Conductive education for children with neurological diseases\]](#)
*Conductive education, developed by the 40-ies of the last century, spread...*2nd April, 2009
- Ideggyogy Sz. 2009 Jan 30;62(1-2):12-22.
 - [\[Acute encephalitis/encephalopathy associated with transient involuntary movement and limbic dysfunction in the recovery phase\]](#)
*We report 3 patients aged 3 - 4 years who presented with impaired...*31st March, 2009
Department of Pediatric Neurology, Central Hospital, Aichi Welfare Center- No To Hattatsu. 2009 Jan;41(1):33-6.

Athetosis Patents:



- 7105342- [Multipotent neural stem cell cDNA libraries](#)
- 7238660- [Albumin fusion proteins](#)
- 7238667- [Albumin fusion proteins](#)
- 7283874- [Acoustically powered implantable stimulating device](#)
- 7361505- [Multipotent neural stem cell compositions](#)
- 7368115- [Method of enhancing neural stem cell proliferation, differentiation, and survival using pituitary adenylate cyclase activating polypeptide \(PACAP\)](#)

- [7368527- HADDE71 polypeptides](#)
- [7368531- Human secreted proteins](#)
- [7381700- Methods for treating pain associated with arthritis](#)
- [7381800- Antibodies to HBIMF63 polypeptide](#)
- [7384949- Thieno\(3,2-d\)pyrimidines and furano\(3,2-d\)pyrimidines and their use as purinergic receptor antagonists](#)
- [7235529- Brain-associated inhibitor of tissue-type plasminogen activator](#)
- [7232667- Keratinocyte growth factor-2 polynucleotides](#)
- [7205139- Tissue plasminogen activator-like protease](#)
- [7115418- Methods of proliferating undifferentiated neural cells](#)
- [7141547- Albumin fusion proteins comprising GLP-1 polypeptides](#)
- [7141575- Triazolo\[4,5-d\]pyrimidine derivatives and their use as purinergic receptor antagonists](#)
- [7163797- 50 human secreted proteins](#)
- [7166277- Remyelination of neurons using multipotent neural stem cell progeny](#)
- [7166610- Method of treating movement disorders using barbituric acid derivatives](#)
- [7175988- Human G-protein Chemokine Receptor \(CCR5\) HDGNR10](#)
- [7189690- Albumin fusion proteins](#)
- [7196164- Secreted protein HHTLF25](#)
- [7205004- Herbal composition for treatment of neuronal injuries and neuronal degeneration, methods to prepare the same and uses thereof](#)
- [7390637- Keratinocyte derived interferon](#)
- [7393934- Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- [7507414- Albumin fusion proteins](#)
- [7514079- Antibodies that specifically bind to neurokinin B](#)
- [7521424- Albumin fusion proteins](#)
- [7531183- Biologically active hemagglutinin from type A Clostridium botulinum and methods of use](#)
- [7555344- Selective neurostimulation for treating epilepsy](#)
- [7569384- Albumin fusion proteins](#)
- [7579375- Branched carboxylic acid compound and use thereof](#)
- [7585996- Acyloxyalkyl carbamate prodrugs, methods of synthesis and use](#)
- [7589097- Triazol\[4,5-d\] pyrimidine derivatives and their use as purinergic receptor antagonists](#)
- [7592010- Albumin fusion proteins](#)
- [7507413- Albumin fusion proteins](#)
- [7501130- Methods for treating myofascial pain](#)
- [7501123- Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- [7405219- Triazolo \[4,5-d\] pyrimidine derivatives and their use as purinergic receptor antagonists](#)
- [7411051- Antibodies to HDPPA04 polypeptide](#)
- [7416747- Herbal composition for treatment of neurodegeneration and neuronal dysfunction](#)
- [7416864- Method for treating dyskinesia](#)
- [7417043- Modulators of dopamine neurotransmission](#)
- [7431935- Proteins within the type E botulinum neurotoxin complex](#)
- [7446176- 12 human secreted proteins](#)
- [7452894- Purine derivatives as purinergic receptor antagonists](#)
- [7459531- 50 Human secreted proteins](#)
- [7482013- Albumin fusion proteins](#)
- [7598256- Pyrrolo \[2,3-d\] pyrimidine and their use as purinergic receptor antagonists](#)

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