

## Spasticity Movement

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### Recent Publications on Spasticity Movement:

- [Current Clinical Applications of Botulinum Toxin.](#)  
*Botulinum toxin has long been known for its paralytic effects on the human...* 21st November, 2009  
The Parkinson's and Movement Disorder Institute, Orange Coast Memorial- Curr Pharm Des. 2009;15(31):3671-3680.
- [Effects of baclofen on motor units paralysed by chronic cervical spinal cord injury.](#)  
*Baclofen, a gamma-aminobutyric acid receptor(B) agonist, is used to reduce...* 12th November, 2009  
1 The Miami Project to Cure Paralysis, University of Miami Miller School- Brain. 2009 Nov 10. ([DOI Direct Link](#))
- [Robot-mediated and clinical scales evaluation after upper limb botulinum toxin type A injection in children with hemiplegia.](#)  
*OBJECTIVE: The aim of this pilot study was to examine changes in different...* 29th October, 2009  
Pediatric Neuro-Rehabilitation Division, Children's Hospital Bambino Gesù- J Rehabil Med. 2009 Nov;41(12):988-94. ([DOI Direct Link](#))
- [New clinical and research trends in lower extremity management for ambulatory children with cerebral palsy.](#)  
*Cerebral palsy (CP) is the most prevalent physical disability in childhood...* 23rd October, 2009  
Functional & Applied Biomechanics Section, Clinical Center, National- Phys Med Rehabil Clin N Am. 2009 Aug;20(3):469-91. ([DOI Direct Link](#))
- [A preliminary assessment of the benefits of the addition of botulinum toxin a to a conventional therapy program on the function of people with longstanding stroke.](#)  
*OBJECTIVE: To determine if botulinum toxin type A (BTX-A) combined with...* 17th October, 2009  
Department of Physical Medicine and Rehabilitation, Wayne State University- Arch Phys Med Rehabil. 2009 Sep;90(9):1453-61. ([DOI Direct Link](#))
- [Constraint-induced movement therapy for upper extremities in stroke patients.](#)  
*BACKGROUND: In stroke patients, upper limb paresis affects many activities...* 13th October, 2009  
Unita Operativa di Recupero e Riabilitazione Funzionale, Fondazione Centro- Cochrane Database Syst Rev. 2009 Oct 7;(4):CD004433. ([DOI Direct Link](#))
- [Effects of different dilutions of botulinum toxin type A treatment for children with cerebral palsy with spastic ankle plantarflexor: a randomized controlled trial.](#)  
*OBJECTIVE: The aim of this study was to investigate the influence of...* 30th September, 2009  
Department of Physical Medicine and Rehabilitation, Woordidul Spine- J Rehabil Med. 2009 Sep;41(9):740-5. ([DOI Direct Link](#))
- [\[Application of intraoperative electrophysiological monitoring in lumbosacral selective posterior](#)

## [rhizotomy for spastic cerebral palsy\]](#)

*OBJECTIVE: To evaluate the clinical application of intraoperative...*29th September, 2009

Department of Orthopaedics, Dongzhimen Hospital, Beijing University of- Zhonghua Wai Ke Za Zhi.

2009 Jul 15;47(14):1088-91.

- [Surgical management of spasticity in persons with cerebral palsy.](#)

*Cerebral palsy is a disorder that primarily affects the neurologic system...*23rd September, 2009

Rady Children's Hospital, University of California San Diego, San Diego,- PM R. 2009 Sep;1(9):834-8. (

[DOI Direct Link](#))

- [Spastic hypertonia and movement disorders: pathophysiology, clinical presentation, and quantification.](#)

*A delayed consequence of a lesion affecting the upper motor neuron...*23rd September, 2009

University of California San Diego, San Diego, CA 92103, USA.- PM R. 2009 Sep;1(9):827-33. ([DOI](#)

[Direct Link](#))

- [Current understandings and challenges in the management of cerebral palsy.](#)

*Cerebral palsy is a long recognized "symptom-complex" that is the most...*16th September, 2009

Departments of Neurology, Neurosurgery and Pediatrics, McGill University,- Minerva Pediatr. 2009

Aug;61(4):399-413.

- [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](#))

- [Quantitative effects on proximal joints of botulinum toxin treatment for gastrocnemius spasticity: a 4-year-old case study.](#)

*Botulinum toxin A (BTA) is a recognized treatment for the early management...*5th September, 2009

Bioengineering Department, Politecnico di Milano, Piazza Leonardo da Vinci- Case Report Med.

2009;2009:985717. Epub 2009 Aug 26. ([DOI Direct Link](#))

- [Combined Botulinum Toxin Type A With Modified Constraint-Induced Movement Therapy for Chronic Stroke Patients With Upper Extremity Spasticity: A Randomized Controlled Study.](#)

*BACKGROUND: and objective. Botulinum toxin type A (BtxA) injection and...*5th September, 2009

- Neurorehabil Neural Repair. 2009 Sep 3. ([DOI Direct Link](#))

- [Long-term treatment of spasticity with botulinum toxin type A: an analysis of 1221 treatments in 137 patients.](#)

*OBJECTIVES: Spasticity is a complex disorder that causes significant...*4th September, 2009

- Neurol Res. 2009 Sep 1. ([DOI Direct Link](#))

## BioNews Results for Spasticity Movement

- [Merz Pharmaceuticals Announces Approval of Post-stroke Upper Limb Spasticity Indication for Xeomin in the EU](#)

*Pharma Live: Nov 19 2009 12:45AM Matching: spasticity movement*

- [Merz Pharmaceuticals Announces Approval of Post-stroke Upper Limb Spasticity Indication for Xeomin\(R\) in the E](#)

*PR Newswire via Yahoo!: Nov 18 2009 1:35PM Matching: spasticity movement*

- [Merz Pharmaceuticals Announces Approval of Post-stroke Upper Limb Spasticity Indication for Xeomin\(R\) in the EU](#)

*Red Orbit: Nov 18 2009 7:27PM Matching: spasticity movement*

- [Merz Pharmaceuticals Announces Approval of Post-stroke Upper Limb Spasticity Indication for Xeomin\(R\) in the E](#)

*NewsBlaze: Nov 18 2009 1:35PM Matching: spasticity movement*

- [Merz Pharmaceuticals Announces Approval of Post-stroke Upper Limb Spasticity Indication for](#)

## [Xeomin\(R\) in the E](#)

*Yahoo! Canada: Nov 18 2009 1:30PM Matching: spasticity movement*

- [Extension Application for Xeomin for the New Indication Spasticity was Approved in Various European Countries](#)

*Pharma Live: Nov 18 2009 7:41PM Matching: spasticity movement*

- [Report on worldwide markets for Botulinum Toxin](#)

*News-Medical.Net: Oct 23 2009 6:47AM Matching: spasticity movement*

- [Research and Markets: This Essential and Comprehensive Botulinum Toxin Global Strategic Business Report is Now Available](#)

*Individual.com: Oct 22 2009 4:13PM Matching: spasticity movement*

- [Research and Markets: This Essential and Comprehensive Botulinum Toxin Global Strategic Business Report is Now Available](#)

*Individual.com: Oct 22 2009 4:13PM Matching: spasticity movement*

- [Merz Pharmaceuticals Announces Phase III Data for NT 201 in Post-stroke Upper Limb Spasticity](#)

*PR Newswire via Yahoo!: Oct 6 2009 4:07PM Matching: spasticity movement*

## **Spasticity Movement Patents:**



- 7598249- [Piperazinyl and piperidinyl ureas as modulators of fatty acid amide hydrolase](#)
- 7541359- [N-heteroaryl piperazinyl ureas as modulators of fatty acid amide hydrolase](#)
- 7351724- [Oxadiazole ketone inhibitors of fatty acid amide hydrolase](#)
- 7090985- [Methods for the identification of agents for the treatment of seizures, neurological diseases, endocrinopathies and hormonal diseases](#)
- 6515197- [Transgenic mouse expressing a polynucleotide encoding a human ataxin-2 polypeptide](#)

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