

## Central Cord

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### Recent Publications on Central Cord:



- [Outcome after incomplete spinal cord injury: central cord versus Brown-Sequard syndrome.](#)  
*Study design:* A retrospective analysis of prospectively collected...11th November, 2009  
[1] Spinal Cord Injury Center, Balgrist University Hospital, Zurich,- Spinal Cord. 2009 Nov 10. ([DOI Direct Link](#))
- [Centrality of the Umbilical Cord Insertion in a Human Placenta Influences the Placental Efficiency.](#)  
*GOAL:* We assess the effect on placental efficiency of the non-centrality...3rd November, 2009  
Department of Mathematics, University of Toronto, 40 St. George St,- Placenta. 2009 Oct 29. ([DOI Direct Link](#))
- [Spinal Cord Independence Measure, version III: applicability to the UK spinal cord injured population.](#)  
*OBJECTIVE:* To examine the validity, reliability and usefulness of the...30th September, 2009  
North West Regional Spinal Injuries Centre, District General Hospital,- J Rehabil Med. 2009 Sep;41(9):723-8. ([DOI Direct Link](#))
- [Three-dimensional finite element model of the cervical spinal cord: preliminary results of injury mechanism analysis.](#)  
*STUDY DESIGN:* A three-dimensional finite element investigation...26th September, 2009  
Department of Orthopaedic Surgery, Xinhua Hospital, Shanghai Jiaotong- Spine (Phila Pa 1976). 2009 May 15;34(11):1140-7. ([DOI Direct Link](#))
- [Comparative biomechanical gait analysis of patients with central cord syndrome walking with one crutch and two crutches.](#)  
*BACKGROUND:* Ambulatory people with central cord syndrome often require...17th September, 2009  
Biomechanical and Technical Aids Unit, Department of Physical Medicine and- Clin Biomech (Bristol, Avon). 2009 Aug;24(7):551-7. Epub 2009 May 19. ([DOI Direct Link](#))
- [Epidemiology of severe cervical spinal trauma in the north area of Sao Paulo City: a 10-year prospective study. Clinical article.](#)  
*OBJECT:* The main objective was to study the epidemiological data obtained...21st August, 2009  
Conjunto Hospitalar do Mandaqui, Neurosurgery Service, Sao Paulo, Brazil.- J Neurosurg Spine. 2009 Jul;11(1):34-41. ([DOI Direct Link](#))
- [Central cord syndrome in Ireland: the effect of age on clinical outcome.](#)  
*Central cord syndrome is an incomplete spinal cord injury first described...*18th August, 2009  
National Spinal Injuries Unit, Mater Misericordiae University Hospital,- Eur Spine J. 2009 Oct;18(10):1458-63. Epub 2009 Aug 15. ([DOI Direct Link](#))
- [Surgical treatment of C2 fractures in the elderly: a multicenter retrospective analysis.](#)  
*STUDY DESIGN:* Multicenter retrospective analysis. *OBJECTIVES:* To review...15th July, 2009

Department of Neurosurgery, New York Medical College, Valhalla, NY 10595,- J Spinal Disord Tech. 2009 Apr;22(2):91-5. ([DOI Direct Link](#))

- [Hyperextension cervical spine injuries and traumatic central cord syndrome.](#)  
*Traumatic central cord syndrome (TCCS), regardless of its biomechanics, is...*9th April, 2009  
Department of Neurosurgery, University of Maryland School of Medicine,- Neurosurg Focus. 2008;25(5):E9. ([DOI Direct Link](#))
- [Effectiveness of surgical treatment for traumatic central cord syndrome.](#)  
*OBJECT: The authors undertook a study in patients with traumatic central...*6th March, 2009  
Department of Orthopaedic Surgery, The First Affiliated Hospital of Suzhou- J Neurosurg Spine. 2009 Jan;10(1):3-8. ([DOI Direct Link](#))
- [Acute traumatic central cord syndrome: analysis of clinical and radiological correlations.](#)  
*AIM: In patients with traumatic spinal cord injury, several studies...*6th March, 2009  
Department of Neurosurgery, Hospital 12 de Octubre, Madrid, Spain.- J Neurosurg Sci. 2008 Dec;52(4):107-12; discussion 112.
- [Central cord syndrome in a fall victim.](#)  
*OBJECT: The authors undertook a study in patients with traumatic central...*26th February, 2009  
University of Texas- J Emerg Nurs. 2008 Dec;34(6):586-8. Epub 2008 Sep 6. ([DOI Direct Link](#))
- [Spinal cord infarction in Chinese patients. Clinical features, risk factors, imaging and prognosis.](#)  
*BACKGROUND: The clinical presentations, MRI findings and outcomes for...*24th January, 2009  
Department of Neurology, Chang Gung Memorial Hospital and Chang Gung- Cerebrovasc Dis. 2008;26(5):502-8. Epub 2008 Sep 23. ([DOI Direct Link](#))
- [The central cord-nervous roots complex and the formation and deformation of the spine; the scientific work on systematic body growth by Milan Roth of Brno \(1926-2006\).](#)  
*BACKGROUND: The clinical presentations, MRI findings and outcomes for...*18th October, 2008  
Slingeland Hospital, Doetinchem, The Netherlands.- Stud Health Technol Inform. 2008;140:170-86.
- [Impact of associated conditions resulting from spinal cord injury on health status and quality of life in people with traumatic central cord syndrome.](#)  
*OBJECTIVE: To determine the effect of associated spinal cord injury (SCI)...*17th June, 2008  
Division of Spine, Department of Orthopaedics, University of British- Arch Phys Med Rehabil. 2008 Jun;89(6):1074-82. ([DOI Direct Link](#))

## BioNews Results for Central Cord

- [NMO patients are misdiagnosed with Multiple Sclerosis, says Mayo Clinic neurologist](#)  
*News-Medical.Net: Nov 12 2009 9:06AM Matching: central cord*
- [Using Embryonic Stem Cell Therapy, Walking Ability Restored In Rats With Neck Injuries](#)  
*MediLexicon: Nov 11 2009 5:56AM Matching: central cord*
- [Mayo Clinic Neurologist Reports: Thousands of NMO Patients are Misdiagnosed with Multiple Sclerosis](#)  
*Genetic Engineering News: Nov 11 2009 3:23PM Matching: central cord*
- [Outcome after incomplete spinal cord injury: central cord versus Brown-Sequard syndrome](#)  
*Spinal Cord Journal: Nov 10 2009 4:15PM Matching: central cord*
- [UCI embryonic stem cell therapy restores walking ability in rats with neck injuries](#)  
*EurekAlert!: Nov 10 2009 12:47AM Matching: central cord*
- [Medical News: Using Embryonic Stem Cell Therapy, Walking Ability Restored In Rats With Neck Injuries](#)  
*BioFind: Nov 10 2009 6:52PM Matching: central cord*
- [Medical News: Using Embryonic Stem Cell Therapy, Walking Ability Restored In Rats With Neck Injuries](#)  
*BioFind: Nov 10 2009 6:51PM Matching: central cord*
- [Embryonic stem cell therapy restores walking ability in rats with neck injuries](#)

PhysOrg.com: Nov 9 2009 11:43PM Matching: central cord

- [Embryonic Stem Cell Therapy Restores Walking Ability In Rats With Neck Injuries](#)

Science Daily: Nov 9 2009 7:05PM Matching: central cord

- [UCI embryonic stem cell therapy restores walking ability in rats with neck injuries](#)

Genetic Engineering News: Nov 9 2009 6:27PM Matching: central cord

- [New improved enzyme could help facilitate spinal cord injuries](#)

News-Medical.Net: Nov 4 2009 7:18AM Matching: central cord

- [Spinal Cord Regeneration Enabled By Stabilizing, Improving Delivery Of Scar-Degrading Enzyme](#)

Medical News Today: Nov 3 2009 4:46PM Matching: central cord

- [Medical News: Spinal Cord Regeneration Enabled By Stabilizing, Improving Delivery Of Scar-Degrading Enzyme](#)

Medical News Today: Nov 3 2009 3:51PM Matching: central cord

- [Modified Enzyme Digests Scar, Enables Spinal Cord Regeneration](#)

Newswise: Nov 3 2009 12:55AM Matching: central cord

- [Legacy and current understanding of the often-misunderstood Foix-Alajouanine syndrome Historical vignette 902](#)

Journal of Neurosurgery: Oct 30 2009 2:43PM Matching: central cord

#### Central Cord Clinical Trials:



- [Surgical Management of Spinal Cord Injuries In Neck](#)

#### Central Cord Patents:



- 5398898- [Holding device](#)
- 5979107- [Electronic fly population control apparatus](#)
- 6006671- [Hybrid shock tube/LEDC system for initiating explosives](#)
- 6054216- [Meltblown yarn](#)
- 6085768- [Portable shade device](#)
- 6120424- [Body building apparatus](#)
- 6322230- [Temporary and/or emergency lighting system with inflatable bearing structure](#)
- 6322237- [Lighted wheel rim system](#)
- 6342678- [Low-crosstalk flexible cable](#)
- 6423227- [Meltblown yarn and method and apparatus for manufacturing](#)
- 6434910- [Rubber core spacer with central cord](#)
- 5927365- [Multi-directional window covering apparatus](#)
- 5921474- [Valve having a nozzle plate provided with a plurality of radially running slots](#)

- 5901767- [Pleated blinds](#)
- 5476405- [Finger tip pillow-type swirl toy](#)
- 5524692- [Vertical blind retraction apparatus with spacing control](#)
- 5641310- [Locking type electrical connector with retention feature](#)
- 5688597- [Tire core](#)
- 5716158- [Expandable belt type expansion joint](#)
- 5769105- [Stationary boat cover](#)
- 5772952- [Process of making meltblown yarn](#)
- 5816848- [Auxiliary electrical outlet](#)
- 5836145- [Tire cord having a core and sheath with improved rubber penetration](#)
- 5853080- [Conveyor belt apparatus for bottles](#)
- 6460488- [Animal leash and method of manufacture](#)
- 6488533- [Devices for protecting network equipment from electrostatic discharge emanating from network cables](#)
- 7316257- [Portable screen assembly](#)
- 7343632- [Inflatable crash garment for non enclosed vehicle rider](#)
- 7344555- [Light promotes regeneration and functional recovery after spinal cord injury](#)
- 7359539- [Method for herniated inter-vertebral disc diagnosis based on image analysis of transverse sections](#)
- 7377714- [Mechanical joint for collapsible structures](#)
- 7404969- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7514099- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7517864- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 7521446- [Haloaryl substituted aminopurines, compositions thereof, and methods of treatment therewith](#)
- 7534422- [Universal fishing bait based on fibrous collagen and the procedure for its preparation](#)
- 7311132- [Self-equalizing corded window covering and breakaway coupling member for same](#)
- 7132103- [Effects of sporoderm-broken germination activated ganoderma spores on treatment of spinal cord injury](#)
- 7124920- [Hanger attachment](#)
- 6519924- [Bough roping machine](#)
- 6665995- [Rubber core spacer with central cord](#)
- 6702320- [Motor vehicle air bag system with a cable-type gas generator](#)
- 6723906- [Soft drum case](#)
- 6726789- [Method and device for the production of brushes](#)
- 6845801- [Cord collector for a blind](#)
- 6938556- [Christmas light storage table](#)
- 6944899- [Stranded mattress spring](#)
- 6998784- [Vehicular headlamp](#)
- 7047581- [Stranded mattress spring](#)
- 7556637- [Forceps-like surgical element](#)

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