

Sciatic Neuropathy

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Recent Publications on Sciatic Neuropathy:

- [Sciatic nerve release following fracture or reconstructive surgery of the acetabulum. Surgical technique.](#)
*BACKGROUND: Sciatic neuropathy associated with acetabular fractures can...*10th October, 2008
Hospital for Special Surgery,- J Bone Joint Surg Am. 2008 Oct;90 Suppl 2 Pt 2:227-37. ([DOI Direct Link](#))
- [Cryoglobulinaemic neuropathy: a further cause of bilateral sciatic neuropathy.](#)
*ABSTRACT: Bilateral sciatic neuropathy is a rare condition and it has been...*7th October, 2008
- Int Arch Med. 2008 Oct 4;1(1):18. ([DOI Direct Link](#))
- [Antihyperalgesic effect of a Cannabis sativa extract in a rat model of neuropathic pain: mechanisms involved.](#)
*This study aimed to give a rationale for the employment of...*3rd October, 2008
Department of Biotechnology and Bioscience, University of Milano-Bicocca,- Phytother Res. 2008 Aug;22(8):1017-24. ([DOI Direct Link](#))
- [Nerve compression induces activating transcription factor 3 in neurons and Schwann cells in diabetic rats.](#)
*Expression of transcription factor ATF3 in sensory neurons in dorsal root...*25th September, 2008
Department of Clinical Sciences, Malmo University Hospital, Malmo, Sweden.- Neuroreport. 2008 Jun 11;19(9):987-90. ([DOI Direct Link](#))
- [Magnetic resonance imaging evaluation of acute crush injury of rabbit sciatic nerve: correlation with histology.](#)
*OBJECTIVE: To investigate the relation between the quantitative assessment...*24th September, 2008
Department of Radiology, the First Affiliated Hospital of Guangzhou- Can Assoc Radiol J. 2008 Jun;59(3):123-30.
- [Effects of electrical stimulation at different frequencies on regeneration of transected peripheral nerve.](#)
*BACKGROUND: Electrical stimulation of damaged peripheral nerve may aid...*20th September, 2008
School of Post Baccalaureate Chinese Medicine, China Medical University,- Neurorehabil Neural Repair. 2008 Jul-Aug;22(4):367-73. ([DOI Direct Link](#))
- [Clinical results of intrapedicular partial pediculectomy for lumbar foraminal stenosis.](#)
*DESIGN: A retrospective case study of the use of intrapedicular partial...*20th September, 2008
Department of Orthopaedic Surgery, Yokohama City University, Yokohama,- J Spinal Disord Tech. 2008 Jul;21(5):324-7. ([DOI Direct Link](#))
- [Neuropathic pain is associated with depressive behaviour and induces neuroplasticity in the amygdala of the rat.](#)
*Chronic pain is associated with the development of affective disorders but...*16th September, 2008

Life and Health Sciences Research Institute (ICVS), School of Health- Exp Neurol. 2008 Sep;213(1):48-56. Epub 2008 May 20. ([DOI Direct Link](#))

- [Governing role of primary afferent drive in increased excitation of spinal nociceptive neurons in a model of sciatic neuropathy.](#)
*Previously we reported that the cuff model of peripheral neuropathy, in...*9th September, 2008
Departments of Physiology and Psychiatry, McGill University, 3655 Sir- Exp Neurol. 2008 Aug 16. ([DOI Direct Link](#))
- [Magnetic resonance imaging of mouse skeletal muscle to measure denervation atrophy.](#)
*We assessed the potential of different MRI measures to detect and quantify...*3rd September, 2008
Department of Radiology, Johns Hopkins University School of Medicine,- Exp Neurol. 2008 Aug;212(2):448-57. Epub 2008 May 10. ([DOI Direct Link](#))
- [Activated RHOA and peripheral axon regeneration.](#)
*The regeneration of adult peripheral neurons after transection is slow,...*3rd September, 2008
University of Calgary, 3330 Hospital Drive NW, Calgary, Alberta, Canada- Exp Neurol. 2008 Aug;212(2):358-69. Epub 2008 Apr 30. ([DOI Direct Link](#))
- [Treatment modality affects allograft-derived Schwann cell phenotype and myelinating capacity.](#)
*We used peripheral nerve allografts, already employed clinically to...*3rd September, 2008
Division of Plastic and Reconstructive Surgery, Washington University- Exp Neurol. 2008 Aug;212(2):324-36. Epub 2008 Apr 25. ([DOI Direct Link](#))
- [Sciatic neuropathy: case report and discussion of the literature on postoperative sciatic neuropathy and sciatic nerve tumors.](#)
*Sciatic nerve injury and dysfunction is not an uncommon cause of lower...*30th August, 2008
Electrodiagnostic Services, Department of Physiatry, Hospital for Special- HSS J. 2006 Sep;2(2):181-7. ([DOI Direct Link](#))
- [Localized regulation of axonal RanGTPase controls retrograde injury signaling in peripheral nerve.](#)
*Peripheral sensory neurons respond to axon injury by activating an...*30th August, 2008
Department of Biological Chemistry, Weizmann Institute of Science, 76100- Neuron. 2008 Jul 31;59(2):241-52. ([DOI Direct Link](#))
- [Sciatic neuropathy from a giant hibernoma of the thigh: a case report.](#)
*Chronic pain is associated with the development of affective disorders but...*25th July, 2008
Department of Orthopedics and Traumatology, Konya Research Center, Baskent- Am J Orthop. 2008 May;37(5):E103-6.

Sciatic Neuropathy Clinical Trials:



- [Effect of Antidepressants on Back Pain](#)
Back Pain; Sciatica



Sciatic Neuropathy Patents:

- 7371559- [Peptides and related molecules that modulate nerve growth factor activity](#)
- 6919426- [Peptides and related molecules that modulate nerve growth factor activity](#)
- 6277979- [KIAA0551 polynucleotides and polypeptides use](#)
- 6201022- [Methods for treating neurotransmitter-mediated pain syndromes by topically administering an omega fatty acid](#)

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