

Radiculopathy

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Radiculopathy is not a specific condition, but rather a description of a problem in which one or more nerves are affected and do not work properly. The emphasis is on the nerve root. This can result in pain, weakness, numbness, or difficulty controlling specific muscles.



Recent Publications on Radiculopathy:

- [Radical/Radiculopathy.](#)
*OBJECTIVE: To investigate the expression of key mediators that regulate...*4th October, 2008
Emeritus Consultant Neurologist, Department of Neurology, Hull Royal- Eur Neurol. 2008 Oct 3;60(6):318. ([DOI Direct Link](#))
- [Anterior vs. Posterior for Cervical Radiculopathy: W51.](#)
*OBJECTIVE: To investigate the expression of key mediators that regulate...*1st October, 2008
- Neurosurgery. 2008 Jun;62(6):1396. ([DOI Direct Link](#))
- [Learning curve for percutaneous endoscopic lumbar discectomy.](#)
*Percutaneous endoscopic lumbar discectomy (PELD) is one of the surgical...*25th September, 2008
Department of Neurosurgery, Wooidul Spine Hospital, Seoul, ROK.- Neurol Med Chir (Tokyo). 2008 Sep;48(9):383-8; discussion 388-9.
- [T-cell lymphoma mimicking schwannoma of a cervical nerve root.](#)
*T-cell lymphoblastic lymphoma is a rare form of non-Hodgkin lymphoma,...*24th September, 2008
Department of Neurosurgery, Justus Liebig University, Giessen, Germany,- Neurosurg Rev. 2008 Sep 20. ([DOI Direct Link](#))
- [X-Stop: foot drop-a case report.](#)
*BACKGROUND CONTEXT: The X-Stop (Kyphon, Sunnyvale, CA), a device implanted...*24th September, 2008
Department of Neurological Surgery, The Albert Einstein College of- Spine J. 2008 Sep 20. ([DOI Direct Link](#))
- [Fluoroscopic percutaneous lumbar zygapophyseal joint cyst rupture: a clinical outcome study.](#)
*BACKGROUND CONTEXT: Lumbar zygapophyseal joint (Z-joint) synovial cysts...*24th September, 2008
Physiatry Department, Hospital for Special Surgery, 535 East 70th Street,- Spine J. 2008 Sep 20. ([DOI Direct Link](#))
- [An evidence-based review of the literature on the consequences of conservative versus aggressive discectomy for the treatment of primary disc herniation with radiculopathy.](#)
*BACKGROUND CONTEXT: It remains unknown whether aggressive disc removal...*24th September, 2008
Department of Orthopedic Surgery, Baylor College of Medicine, Houston, TX- Spine J. 2008 Sep 20. (

[DOI Direct Link](#))

- [Cervical myelopathy: a case report of a "near-miss" complication to cervical manipulation.](#)
*OBJECTIVE: Cases have been reported in which radiculopathy or myelopathy...*23rd September, 2008
Rhode Island Spine Center,- J Manipulative Physiol Ther. 2008 Sep;31(7):553-7. ([DOI Direct Link](#))
- [Minimally invasive therapeutic interventional procedures in the spine: an evidence-based review.](#)
*This chapter evaluates the current evidence on common minimally invasive...*20th September, 2008
Scientific Committee, Back Care Network, Athens, GREECE.- Surg Technol Int. 2008;17:259-68.
- [Spontaneously disappearing lumbar disc protrusion.](#)
*Spontaneous disappearance of a herniated lumbar disc is known to occur....*20th September, 2008
Department of Neurosurgery, University Hospital of Coventry and- Br J Gen Pract. 2008 Sep;58(554):646-7. ([DOI Direct Link](#))
- [Denervation hypertrophy in lumbosacral radiculopathy.](#)
*Spontaneous disappearance of a herniated lumbar disc is known to occur....*18th September, 2008
Department of Orthopaedic Surgery, University of California, San Diego,- J Neurol Neurosurg Psychiatry. 2008 Oct;79(10):1170. ([DOI Direct Link](#))
- [Comparison of anterior cervical foraminotomy vs arthroplasty for unilateral cervical radiculopathy.](#)
*BACKGROUND: Preservation of segmental motion and avoidance of adjacent...*13th September, 2008
Department of Neurosurgery, Spine and Spinal Cord Institute, Yonsei- Surg Neurol. 2008 Sep 9. ([DOI Direct Link](#))
- [\[The application of cervical spine arthroplasty with Bryan disc and mid-term clinical and radiological follow-up results\]](#)
*OBJECTIVE: To study the clinical and radiological outcome of Bryan...*13th September, 2008
Department of Orthopaedics, Institute of Spine Surgery, Peking University- Zhonghua Wai Ke Za Zhi. 2008 Mar 1;46(5):333-7.
- [\[Clinical outcomes of single level Bryan cervical disc arthroplasty: a prospective controlled study\]](#)
*OBJECTIVE: To compare the clinical outcomes of single level Bryan cervical...*13th September, 2008
Department of Orthopaedic Surgery, General Hospital of Chinese People's- Zhonghua Wai Ke Za Zhi. 2008 Mar 1;46(5):328-32.
- [Parsonage-turner syndrome-case report and literature review.](#)
*Parsonage-Turner syndrome is the term used to describe a neuritis...*10th September, 2008
Department of Plastic, Reconstructive and Hand Surgery, University College- Hand. 2007 Dec;2(4):218-21. Epub 2007 Jul 4. ([DOI Direct Link](#))

Radiculopathy Clinical Trials:



- [Oral Dexamethasone for the Treatment of Cervical Radiculopathy](#)
Cervical Radiculopathy



Radiculopathy Patents:

- 7125908- [Treating pain using selective antagonists of persistent sodium current](#)
- 7217687- [Use of osteopontin for the treatment and/or prevention of neurologic diseases](#)
- 7220734- [1-\(amino\)indanes and \(1,2-dihydro-3-amino\)-benzofurans, benzothiophenes and indoles as Edg receptor agonists](#)
- 7223782- [Pyrazole-amides and -sulfonamides](#)
- 7229633- [Biological bioadhesive compositions and methods of preparation and use](#)
- 7235255- [Biological bioadhesive compositions and methods of preparation and use](#)
- 7235577- [Non-peptide inhibition of T-lymphocyte activation and therapies related thereto](#)
- 7244744- [Piperidines](#)
- 7244759- [Isoindoline compounds and methods of making and using the same](#)
- 7256210- [7-amido-isoindolyl compounds and methods of their use](#)
- 7265108- [Nitrogen containing heterocyclic compounds and medicines containing the same](#)
- 7214658- [Method of delivering a TNF antagonist to the brain of a human by perispinal administration without direct intrathecal injection](#)
- 7214226- [Compressible fixation apparatus for spinal surgery](#)
- 7128724- [Cervical spine brace and traction device](#)
- 7135493- [HDAC inhibitor](#)
- 7141575- [Triazolo\[4,5-d\]pyrimidine derivatives and their use as purinergic receptor antagonists](#)
- 7144380- [Traction method and device](#)
- 7147665- [Threaded cylindrical multidiscoid single or multiple array disc prosthesis](#)
- 7150710- [Therapeutic methods using electromagnetic radiation](#)
- 7157451- [Heterocyclic dihydropyrimidine compounds](#)
- 7182726- [Brachytherapy device and method](#)
- 7199142- [1-\(\(5-aryl-1,2,4-oxadiazol-3-yl\) benzyl\)azetidione-3-carboxylates and 1-\(\(5-aryl-1,2,4-oxadiazol-3-yl\)benzyl\) pyrrolidine-3-carboxylates as edg receptor agonists](#)
- 7202253- [Cycloalkyl inhibitors of potassium channel function](#)
- 7265244- [Cyclopentyl derivatives](#)
- 7270657- [Radiation emitting apparatus with spatially controllable output energy distributions](#)
- 7276082- [Artificial spinal discs and associated implantation and revision methods](#)
- 7351725- [N-\(benzyl\)aminoalkylcarboxylates, phosphinates, phosphonates and tetrazoles as Edg receptor agonists](#)
- 7357942- [Compositions, systems, and kits for administering zotarolimus and paclitaxel to blood vessel lumens](#)
- 7378105- [Drug delivery systems, kits, and methods for administering zotarolimus and paclitaxel to blood vessel lumens](#)
- 7384419- [Tapered fused waveguide for delivering treatment electromagnetic radiation toward a target surfaced](#)
- 7384949- [Thieno\(3,2-d\)pyrimidines and furano\(3,2-d\)pyrimidines and their use as purinergic receptor antagonists](#)
- 7393873- [Arylsulfonamide derivatives](#)
- 7399480- [Methods of administering tetrazole-containing rapamycin analogs with other therapeutic substances using medical devices](#)
- 7405219- [Triazolo \[4,5-d\] pyrimidine derivatives and their use as purinergic receptor antagonists](#)
- 7411091- [N-acyl-N'-benzyl-alkylendiamino derivatives](#)

- 7417069- [Halogenated triptolide derivatives as immunomodulators and anticancer agents](#)
- 7349743- [System, method, and resilient neurological stimulation lead for stimulation of a person's nerve tissue](#)
- 7344716- [Transdiscal administration of specific inhibitors of pro-inflammatory cytokines](#)
- 7297099- [Use of osteopontin for the treatment and/or prevention of neurologic diseases](#)
- 7300915- [Use of erythropoietin and erythropoietin mimetics for the treatment of neuropathic pain](#)
- 7309716- [Benzimidazoles useful as modulators of ion channels](#)
- 7309721- [Aminoalkylphosphonates and related compounds as Edg receptor agonists](#)
- 7318817- [Minimal access lumbar discectomy instrumentation and method](#)
- 7332499- [Sulfonyl substituted n-\(biarylmethyl\) aminocyclopropanecarboxamides](#)
- 7333857- [Treatment of pain](#)
- 7337005- [Methods for stimulating a nerve root ganglion](#)
- 7337006- [Methods and systems for modulating neural tissue](#)
- 7338968- [Thiadiazoles AS CXC- and CC- chemokine receptor ligands](#)
- 7429378- [Transdiscal administration of high affinity anti-MMP inhibitors](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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