

Cumulative Trauma

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- [The emerging role of elbow arthroscopy in chronic use injuries and fracture care.](#)
*Arthroscopy is emerging as an invaluable tool for diagnosing and treating...*17th November, 2009
Department of Orthopaedic Surgery, Mount Sinai School of Medicine, 5 East- Hand Clin. 2009
Aug;25(3):305-21. ([DOI Direct Link](#))
- [A volleyball player with bilateral knee osteochondritis dissecans treated with extracorporeal shock wave therapy.](#)
*We present a case report of a 14-year-old Caucasian sport woman affected...*5th November, 2009
Orthopaedics Section, Department of Clinical Methodology and Surgical- Musculoskelet Surg. 2009
May;93(1):37-41. Epub 2009 Apr 28. ([DOI Direct Link](#))
- [A pictorial overview of ultrasound of tendon disorders.](#)
*A variety of terms that is often confusing is used to describe tendon...*29th October, 2009
Department of Radiology, Wake Forest University, Winston Salem, NC 27157,- JBR-BTR. 2009
Jul-Aug;92(4):218-23.
- [Limited economic evaluation to assess the effectiveness of a university-wide office ergonomics program.](#)
*The objective of this research was to evaluate the effectiveness and...*27th October, 2009
School of Industrial Engineering, Purdue University, West Lafayette, IN,- Appl Ergon. 2009 Oct 23. ([DOI Direct Link](#))
- [Two different types of bowler's thumb.](#)
*Two rare cases of bowler's thumb (traumatic neuropathy of the ulnar...*16th October, 2009
Department of Orthopedic Surgery, Yamaguchi University School of Medicine,- Orthopedics. 2009
Jul;32(7):525. doi: 10.3928/01477447-20090527-22. ([DOI Direct Link](#))
- [Achilles Wiitis: making the case for proprioceptive training in tendinopathy.](#)
*Exposure to multiple traumas, particularly in childhood, has been proposed...*15th October, 2009
- AJR Am J Roentgenol. 2009 Oct;193(4):W356; author reply W357. ([DOI Direct Link](#))
- [T2*-weighted and arterial spin labeling MRI of calf muscles in healthy volunteers and patients with chronic exertional compartment syndrome: preliminary experience.](#)
*OBJECTIVE: The purpose of our study was to assess temporal changes with...*15th October, 2009
Division of Musculoskeletal Imaging, Department of Medical Imaging, Mount- AJR Am J Roentgenol.
2009 Oct;193(4):W327-33. ([DOI Direct Link](#))
- [A developmental approach to complex PTSD: Childhood and adult cumulative trauma as predictors of symptom complexity.](#)
*Exposure to multiple traumas, particularly in childhood, has been proposed...*2nd October, 2009

- Department of Child and Adolescent Psychiatry, New York University School- J Trauma Stress. 2009 Sep 30. ([DOI Direct Link](#))
- [Osteochondritis dissecans of the glenoid: a rare injury secondary to repetitive microtrauma.](#)
*OBJECTIVE: The purpose of our study was to assess temporal changes with...*30th September, 2009
Department of Orthopedic Surgery, Armed Forces Taoyuan General Hospital,- J Trauma. 2009 Sep;67(3):E62-4. ([DOI Direct Link](#))
 - [AJR teaching file: Carpenter with cold, numb fingers.](#)
*We present a case report of a 14-year-old Caucasian sport woman affected...*30th September, 2009
Department of Radiology, University of Chicago, 5831 S Maryland Ave.,- AJR Am J Roentgenol. 2009 Sep;193(3 Suppl):S46-8. ([DOI Direct Link](#))
 - [\[Wind from the left... and a tumor of the thumb\]](#)
*OBJECTIVE: The purpose of our study was to assess temporal changes with...*29th September, 2009
- MMW Fortschr Med. 2009 Jul 23;151(30-33):5.
 - [Magnetic resonance imaging abnormalities in the shoulder and wrist joints of asymptomatic elite athletes.](#)
*OBJECTIVE: To characterize abnormalities on magnetic resonance images...*18th September, 2009
Department of Orthopedic Surgery, Stanford University School of Medicine,- PM R. 2009 Feb;1(2):107-16. Epub 2009 Feb 3. ([DOI Direct Link](#))
 - [New wheelchair design improves maneuverability.](#)
*Arthroscopy is emerging as an invaluable tool for diagnosing and treating...*2nd September, 2009
Value-Based Health Department, Genentech Inc., USA.- Manag Care. 2009 Jul;18(7):57-8.
 - [Ergonomic guidelines for selecting patient chairs and delivery systems.](#)
*Two rare cases of bowler's thumb (traumatic neuropathy of the ulnar...*28th August, 2009
- Dent Today. 2009 Jul;28(7):130, 132-3.
 - [High magnitude cyclic load triggers inflammatory response in lumbar ligaments.](#)
*BACKGROUND: Cumulative trauma disorder is commonly reported by workers...*26th August, 2009
Musculoskeletal Disorders Research Laboratory, Bioengineering Division,- Clin Biomech (Bristol, Avon). 2009 Dec;24(10):792-8. Epub 2009 Aug 22. ([DOI Direct Link](#))

Cumulative Trauma Patents:



- 6921054- [Ergonomic mouse](#)
- 7124951- [Programmable keypad for sized optimized device](#)
- 7128642- [Method and apparatus for removing fat and skin from meat parts](#)
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- 7232976- [Therapeutic mouse pad](#)
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- 7256002- [Screening for neurotoxic amino acid associated with neurological disorders](#)
- 7276058- [Method and apparatus for treatment of cutaneous and subcutaneous conditions](#)
- 7300026- [Ergonomic and massaging computer interface support surfaces](#)
- 7091955- [Multi-purpose keyboard](#)
- 7091953- [Multi-purpose keyboard](#)

- 6923505- [Ergonomically neutral arm support system](#)
- 6931387- [Method and system for ergonomic assessment and reduction of workplace injuries](#)
- 6991594- [Method and apparatus for altering the charge distribution upon living membranes with functional stabilization of the membrane physical electrical integrity](#)
- 7003803- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 7044942- [Implantable fluid delivery apparatuses and implantable electrode](#)
- 7058438- [Method and apparatus for self-diagnostic evaluation of nerve sensory latency](#)
- 7063296- [Rail mounting apparatus for electronic device](#)
- 7066435- [Universal wall mounting bracket](#)
- 7069814- [Apparatus for fastening a lid to a container](#)
- 7080715- [Portable body support apparatus for automotive mechanics](#)
- 7304636- [Ergonomic mouse](#)
- 7227533- [Height adjustable computer input device](#)
- 7048242- [Tilter apparatus for electronic device having bias assembly](#)
- 7316998- [Cerberus/Coco derivatives and uses thereof](#)
- 7517864- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 7540457- [Angled mini arm having a clevis assembly](#)
- 7546994- [Extension arm with moving clevis and cable management](#)
- 7547286- [Method to reduce inflammation and tactile finger sensation deficit due to carpal tunnel syndrome or arthritis](#)
- 7593769- [Surface electromyography index](#)
- 7595316- [Heteroaryloxy nitrogenous saturated heterocyclic derivative](#)
- 7601707- [Method for instantly relieving tissue inflammation](#)
- 7604210- [Tilter apparatus having bias assembly](#)
- 7608035- [Method and morphologically adaptable apparatus for altering the charge distribution upon living membranes with functional stabilization of the membrane physical electrical integrity](#)
- 7514099- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7472458- [Tilter apparatus for electronic device having bias assembly](#)
- 7468047- [Orthosis and method for manufacture thereof](#)
- 7338224- [Ergonomic keyboard apparatus](#)
- 7345178- [Sirtuin modulating compounds](#)
- 7351252- [Method and apparatus for photothermal treatment of tissue at depth](#)
- 7381371- [Pipette device with pivotable nozzle assembly](#)
- 7389965- [Tapered mini arm having an anti-loosening mechanism](#)
- 7361153- [Tool for manipulating the patella and patellar tendon](#)
- 7404969- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7437972- [Apparatus for fastening and loosening a lid from a container](#)
- 7456149- [ALK7 and myostatin inhibitors and uses thereof](#)
- 7458549- [Tilter apparatus for electronic device having bias assembly](#)
- 7612040- [Lefty polypeptides and derivatives thereof](#)

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