

Carpal Bones

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Recent Publications on Carpal Bones:

- [Musculoskeletal manifestations in patients with malignant disease.](#)
To detect and describe the incidence of musculoskeletal manifestations in... 10th November, 2009
Rheumatology Department, Cairo University, Cairo, Egypt,- Clin Rheumatol. 2009 Nov 8. ([DOI Direct Link](#))
- [Giant cell tumour of the distal radius: wide resection and reconstruction by non-vascularised proximal fibular autograft.](#)
INTRODUCTION: Giant cell tumours of the bone are aggressive and... 6th November, 2009
Orthopaedic Surgery, Ain- Ann Acad Med Singapore. 2009 Oct;38(10):900-4.
- [Images - Extra \(too many\) carpal bones in Larsen's syndrome.](#)
Multiple carpal bones may be seen in different syndromes, especially... 3rd November, 2009
Department of Radiology, Sahyadri Speciality Hospital, Plot No. 30-C,- Indian J Radiol Imaging. 2009 Apr-Jun;19(2):158-9. ([DOI Direct Link](#))
- [Treatment of scaphoid waist nonunions with an avascular proximal pole and carpal collapse. Surgical technique.](#)
BACKGROUND: Surgically, it is difficult to achieve union of a scaphoid... 3rd November, 2009
Division of Hand Surgery, Department of Orthopedic Surgery, Mayo Clinic,- J Bone Joint Surg Am. 2009 Oct 1;91 Suppl 2:169-83. ([DOI Direct Link](#))
- [\[Multiple carpometacarpal fracture-dislocation\]](#)
Multiple carpometacarpal fracture dislocations are rare lesions despite... 3rd November, 2009
Traumatologia y Ortopedia, Facultad Mexicana de Medicina, Universidad La- Acta Ortop Mex. 2009 May-Jun;23(3):149-52.
- [\[Os Pisiforme transposition in the treatment of Kienbock's disease - long term results\]](#)
PURPOSE OF THE STUDY: One of the methods used for treatment of Kienbock's... 29th October, 2009
I. ortopedicka klinika,- Acta Chir Orthop Traumatol Cech. 2009 Aug;76(4):314-8.
- [\[High resolution sonography of the dorsal radiocarpal and intercarpal ligaments: findings in healthy subjects with anatomic correlation to cadaveric wrists\]](#)
PURPOSE: To assess the value of ultrasound (US) imaging of the dorsal... 29th October, 2009
Service de Radiologie, CHU de Poitiers, 2, rue de la Milettrie, 86000- J Radiol. 2009 Jul-Aug;90(7-8 Pt 1):813-7. ([DOI Direct Link](#))
- [The role of the transverse carpal ligament in carpal stability: an in vitro study.](#)
A biomechanical in vitro study was performed on 16 fresh frozen cadaver... 21st October, 2009

University Hospital of Antwerp, Department of Orthopaedics and Trauma,- Acta Orthop Belg. 2009 Aug;75(4):467-71.

- [High Fusion Rates with Circular Plate Fixation for Four-corner Arthrodesis of the Wrist.](#)
*BACKGROUND: Scaphoid excision and four-corner fusion is commonly performed...*20th October, 2009
Department of Orthopedic Surgery, Division of Hand and Upper Extremity- Clin Orthop Relat Res. 2009 Oct 17. ([DOI Direct Link](#))
- [Careful climbing in the Miocene: the forelimbs of *Ardipithecus ramidus* and humans are primitive.](#)
*The *Ardipithecus ramidus* hand and wrist exhibit none of the derived...*17th October, 2009
Department of Anthropology, School of Biomedical Sciences, Kent State- Science. 2009 Oct 2;326(5949):70e1-8.
- [Osteoid osteoma of the capitate: a case report and literature review.](#)
*Osteoid osteoma is a benign bone tumor that rarely affects the carpal...*14th October, 2009
Centre Hospitalier de l'Universite de Montreal, 1560, rue Sherbrooke Est,- Eplasty. 2009 Sep 10;9:e38.
- [\[Intraosseous ganglions at the same localization in twin sisters\]](#)
*Among radiolucent lesions of the carpal bones, intraosseous ganglions are...*8th October, 2009
Department of Orthopedics and Traumatology, Memorial Hospital, Istanbul,- Acta Orthop Traumatol Turc. 2009 Aug-Oct;43(4):379-80. ([DOI Direct Link](#))
- [In-vivo three-dimensional carpal bone kinematics during flexion-extension and radio-ulnar deviation of the wrist: Dynamic motion versus step-wise static wrist positions.](#)
*An in-vivo approach to the measurement of three-dimensional motion...*15th September, 2009
Department of Plastic, Reconstructive, and Hand Surgery, Academic Medical- J Biomech. 2009 Sep 11. ([DOI Direct Link](#))
- [New primate carpal bones from Rudabanya \(late Miocene, Hungary\): taxonomic and functional implications.](#)
*We describe a scaphoid and two capitates from the late Miocene site of...*28th August, 2009
Department Anthropology, University of Toronto, 19 Russell Street,- J Hum Evol. 2009 Aug 24. ([DOI Direct Link](#))
- [Complex carpal malformation without a cause.](#)
*Carpal dislocation is an uncommon event. We present a 4-year-old male...*25th August, 2009
Departments of aRadiology bOrthopaedics, New York Medical College,- J Pediatr Orthop B. 2009 Aug 20. ([DOI Direct Link](#))

Carpal Bones Patents:



- 6836114- [Pulse imaging sequences and methods for T1p-weighted MRI](#)
- 7003806- [Glove with stick controller padding](#)
- 7049291- [Isolation and method of using tissue growth-inducing Frzb protein](#)
- 7065235- [Radiographic scoring method](#)
- 7122057- [Method and apparatus for engineered regenerative biostructures such as hydroxyapatite substrates for bone healing applications](#)
- 7128763- [Joint treating method](#)
- 7145548- [Biomechanically low load computer mouse](#)
- 7163691- [Bone graft](#)

- 7176893- [Forward tracking arc based first person pistol grip game control](#)
- 7182741- [Adaptable apparatus and method for treating carpal tunnel syndrome](#)
- 7193514- [Child resistant closure cap](#)
- 7003803- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 7000256- [Work glove](#)
- 6843807- [Osteoimplant](#)
- 6851123- [Baseball glove](#)
- 6863694- [Osteogenic implants derived from bone](#)
- 6868553- [Baseball glove](#)
- 6884871- [Isolation and use of tissue growth-inducing Frzb protein](#)
- 6924367- [Method of modulating tissue growth using Frzb Protein](#)
- 6953440- [Automatic apparatus and method for treating carpal tunnel syndrome](#)
- 6979305- [Apparatus and method for treating carpal tunnel syndrome](#)
- 6988295- [Handle/grip and method for designing the like](#)
- 7000253- [Glove with wrist protector](#)
- 7195605- [Simple dynamic orthosis](#)
- 7232976- [Therapeutic mouse pad](#)
- 7236817- [Animation technology](#)
- 7421104- [Method of automatically assessing skeletal age of hand radiographs](#)
- 7428319- [Identification of a person based on ultra-sound scan analyses of hand bone geometry](#)
- 7473429- [Method for treatment of laminitis in animals](#)
- 7476207- [Configurable apparatus and method for treating carpal tunnel syndrome](#)
- 7506409- [Handle/grip and method for designing the like](#)
- 7531003- [Wrist implant apparatus and method](#)
- 7537603- [Bone fusion system](#)
- 7547286- [Method to reduce inflammation and tactile finger sensation deficit due to carpal tunnel syndrome or arthritis](#)
- 7563596- [Method of modulating tissue growth using Frzb protein](#)
- 7572782- [Use of targeted oxidative therapeutic formulation in bone regeneration](#)
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- 7288051- [Exercise handle](#)
- 7291345- [Formable and settable polymer bone composite and method of production thereof](#)
- 7300412- [Methods for therapeutic treatment of carpal tunnel syndrome](#)
- 7344511- [Adjustable apparatus and method for treating carpal tunnel syndrome](#)
- 7353544- [Baseball glove](#)
- 7364559- [Co-dynamic adjustable orthotic appliance for carpal tunnel syndrome](#)
- 7367977- [Apparatus for dynamic external fixation of distal radius and wrist fractures](#)
- 7377930- [Nerve protecting tube](#)
- 7608111- [Methods and devices for resurfacing the wrist joint](#)

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