

Ilium

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Recent Publications on Ilium:



- [\[The nail-patella syndrome: rare genetically determined cause of proteinuria\]](#)
Nail-patella syndrome (NPS) is rare genetic disorder with autosomal mode...30th August, 2008
Katedra i Klinika Nefrologii, Endokrynologii i Chorob Przemiany Materii- Pol Arch Med Wewn. 2006 Dec;116(6):1192-9.
- [\[Gastric phenotype signet-ring cell carcinoma of the stomach with multiple bone metastases effectively treated with sequential methotrexate and 5-fluorouracil.\]](#)
A 63-year-old woman presented with an abnormal serum alkaline phosphatase...16th August, 2008
Department of Gastroenterology and Metabolism, Nagoya City University- Int J Clin Oncol. 2008 Aug;13(4):373-6. Epub 2008 Aug 15. ([DOI Direct Link](#))
- [\[Anterior radical debridement and bone grafting with one-stage instrumentation anteriorly or posteriorly for the treatment of thoracic and lumbar spinal tuberculosis\]](#)
OBJECTIVE: To evaluate the clinical outcomes of anterior radical...8th August, 2008
Department of Orthopedics, Union Hospital, Tongji Medical College,- Zhonghua Jie He He Hu Xi Za Zhi. 2008 Feb;31(2):99-102.
- [\[Radiological features of superomedial iliac insufficiency fractures: a possible mimicker of metastatic disease.\]](#)
OBJECTIVE: Pelvic insufficiency fractures are common in elderly patients....7th August, 2008
NYU Hospital for Joint Diseases, 6th Floor, Room 600, 301 E. 17th Street,- Skeletal Radiol. 2008 Aug 6. ([DOI Direct Link](#))
- [\[Autologous bone marrow integrating artificial bone and ilium periosteum transplantation for treatment of bone nonunion\]](#)
OBJECTIVE: To evaluate the initial clinical effect of the autologous bone...7th August, 2008
Department of Orthopedics, Affiliated Hospital of Luzhou Medical College,- Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi. 2008 Jul;22(7):776-9.
- [\[Evaluation of autologous platelet concentrate for intertransverse process lumbar fusion.\]](#)
Data on the role of platelet concentrate (PC) in spinal fusion are...1st August, 2008
Orthopedic and Neurological Surgery Specialists, Greenwich, Connecticut,- Am J Orthop. 2008 Apr;37(4):E84-90.
- [\[Human osteoclast-poor osteopetrosis with hypogammaglobulinemia due to TNFRSF11A \(RANK\) mutations.\]](#)
Autosomal-Recessive Osteopetrosis (ARO) comprises a heterogeneous group of...30th July, 2008
Istituto di Tecnologie Biomediche, Consiglio Nazionale delle Ricerche,- Am J Hum Genet. 2008 Jul;83(1):64-76. ([DOI Direct Link](#))
- [\[The Anatomy of the Acetabulum: What is Normal?\]](#)

*Published studies of the human hip make frequent reference to the normal...*24th July, 2008
Division of Reconstructive Surgery, Cleveland Clinic, Cleveland, OH, USA.- Clin Orthop Relat Res.
2008 Jul 22. ([DOI Direct Link](#))

- [Dosimetric comparison of bone marrow-sparing intensity-modulated radiotherapy versus conventional techniques for treatment of cervical cancer.](#)
*PURPOSE: To compare bone marrow-sparing intensity-modulated pelvic...*22nd July, 2008
Department of Radiation Oncology, School of Medicine, University of- Int J Radiat Oncol Biol Phys.
2008 Aug 1;71(5):1504-10. ([DOI Direct Link](#))
- [Conversion of the monocortical iliac bone graft to the three-dimensional prism bone graft.](#)
*INTRODUCTION: The iliac crest is the most common bone graft donor site....*22nd July, 2008
Istanbul University Cerrahpasa Medical Faculty, Department of Plastic,- J Plast Reconstr Aesthet Surg.
2008 Jul;61(7):835-8. Epub 2007 Mar 13. ([DOI Direct Link](#))
- [Primary leiomyosarcoma of bone: a report on three patients.](#)
*Primary leiomyosarcoma of bone is a rare aggressive tumor that occurs...*8th July, 2008
Department of Orthopaedic Surgery and Traumatology, Fatih University,- Clin Imaging. 2008
Jul-Aug;32(4):321-5. ([DOI Direct Link](#))
- [A device for in vivo measurements of quantitative ultrasound variables at the human proximal femur.](#)
*Quantitative ultrasound (QUS) at the calcaneus has similar power as a bone...*5th July, 2008
Medizinische Physik, Diagnostische Radiologie, Universitätsklinikum- IEEE Trans Ultrason Ferroelectr
Freq Control. 2008;55(6):1197-204. ([DOI Direct Link](#))
- [\[Experimental research on repair of rabbit articular cartilage defects with composite of autologous cell-carriers\]](#)
*OBJECTIVE: To study the effect of the repair of rabbit articular cartilage...*26th June, 2008
Department of Orthopedics, Second Affiliated Hospital of Kunming Medical- Zhongguo Xiu Fu Chong
Jian Wai Ke Za Zhi. 2008 Apr;22(4):487-91.
- [\[Technique of implantation of a cementless press-fit cup in revisions with severe bone defects\]](#)
*OBJECTIVE: Revision of loose cups of total hip arthroplasties....*7th June, 2008
Klinik für Endoprothetik, Allgemeine und Rheumorthopädie, Orthopädische- Oper Orthop Traumatol.
2008 Jun;20(2):157-67. ([DOI Direct Link](#))
- [A case of perosomus elumbis in a Holstein calf.](#)
*Perosomus elumbis is an occasionally found congenital anomaly of unknown...*6th June, 2008
College of Veterinary Medicine, Chungnam National University, Yuseong-gu,- J Vet Med Sci. 2008
May;70(5):521-3.

Ilium Clinical Trials:



- [Results of Opening-Wedge High Tibial Osteotomy Using Iliac Crest Allograft Compared to Iliac Crest Autograft](#)
Genovarum Interventions: Procedure: Iliac crest allograft; Procedure: Iliac crest autograft



Ilium Patents:

- 7052704- [Methods and compositions for lipidization of hydrophilic molecules](#)
- 7144878- [Method for treating roundworm infestations in animals](#)
- 7150719- [Thoraco-lumbar spine support/brace](#)
- 7153251- [Stretching apparatus](#)
- 7163684- [Method of increasing bone toughness and stiffness and reducing fractures](#)
- 7166570- [Medical implants and fibrosis-inducing agents](#)
- 7178869- [Bicycle seat](#)
- 7179232- [Controlled orifice sampling needle](#)
- 7179474- [Methods for treating a buttock deformity](#)
- 7179649- [Differentiation of adipose stromal cells into osteoblasts and uses thereof](#)
- 7189209- [Method for using acoustic shock waves in the treatment of a diabetic foot ulcer or a pressure sore](#)
- 7131952- [Method and apparatus for measuring spinal distortions](#)
- 7130676- [Fluoroscopic image guided orthopaedic surgery system with intraoperative registration](#)
- 7063726- [Plasticized bone grafts and methods of making and using same](#)
- 7067477- [Canine erythropoietin gene and recombinant protein](#)
- 7074204- [Garment](#)
- 7097833- [Selected cell delivery for heart failure](#)
- 7098027- [Method for remyelinating a demyelinated lesion due to injury in the brain or spinal cord](#)
- 7105028- [Tissue preserving and minimally invasive hip replacement surgical procedure](#)
- 7108696- [Bone-treatment instrument and method](#)
- 7114775- [Sacroiliac joint support mechanism for use with a golf vehicle](#)
- 7122057- [Method and apparatus for engineered regenerative biostructures such as hydroxyapatite substrates for bone healing applications](#)
- 7130488- [Systems for spectral multiplexing of source images including a textured source image to provide a composite image, for rendering the composite image, and for spectral demultiplexing of the composite image](#)
- 7189839- [Isolated polynucleotides encoding a human cytokine receptor human cytokine receptor](#)
- 7190273- [Joint endoprosthesis with ambient condition sensing](#)
- 7220406- [Method for promoting bone formation](#)
- 7335764- [Antisense modulation of acyl CoA cholesterol acyltransferase-2 expression](#)
- 7343202- [Method for affecting urinary function with electrode implantation in adipose tissue](#)
- 7351414- [Method of reducing the risk of bone fracture](#)
- 7353151- [Method and system for analyzing behavior of whole human body by simulation using whole human body](#)
- 7368447- [Capped pyrazinoylguanidine sodium channel blockers](#)
- 7383082- [Visceral fat determining device with a step-counting function](#)
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- 7402177- [Polymeric acetabular cup](#)
- 7410489- [Internal cord fixation device](#)
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- 7335167- [Posture realignment system](#)
- 7308426- [System and methods for servicing electronic transactions](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)

- 7252685- [Fusion implant and method of making same](#)
- 7255713- [Systems and methods for agent delivery](#)
- 7258692- [Method and apparatus for reducing femoral fractures](#)
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