

Ilizarov Technique

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- [Ilizarov technique for correction of the Shepherd's crook deformity: a report of two cases.](#)
*We report 2 patients with fibrous dysplasia who underwent correction...*30th August, 2008
Department of Orthopaedic Surgery, School of Medicine, Kanazawa- J Orthop Surg (Hong Kong). 2008 Aug;16(2):254-6.
- [V osteotomy and Ilizarov technique for residual idiopathic or neurogenic clubfeet.](#)
*PURPOSE. To report the treatment outcomes of V osteotomy and Ilizarov...*30th August, 2008
Department of Pediatric Orthopaedics, Dana Children's Hospital, Tel-Aviv- J Orthop Surg (Hong Kong). 2008 Aug;16(2):215-9.
- [A modified technique of internal bone transport.](#)
*A modification of the technique of internal bone transport is presented....*13th August, 2008
Baltalimani Metin Sabanci, Bone and Joint Diseases Education and Research- Acta Orthop Belg. 2008 Apr;74(2):216-21.
- [Knee mobility in femoral lengthening using Ilizarov's method.](#)
*Muscle contracture and joint stiffness are a major concern during limb...*13th August, 2008
Department of Orthopaedic Surgery, UZ Pellenberg, Katholieke Universiteit- Acta Orthop Belg. 2008 Apr;74(2):184-9.
- [Refracture after Ilizarov osteosynthesis in atrophic-type congenital pseudarthrosis of the tibia.](#)
*We investigated patterns of refracture and their risk factors in patients...*7th August, 2008
Department of Orthopaedic Surgery, Seoul National University Children's- J Bone Joint Surg Br. 2008 Apr;90(4):488-93. ([DOI Direct Link](#))
- [\[Treatment of the tibial bone defects by traumatic sequels with the Ilizarov method in children\]](#)
*INTRODUCTION: Tibial bone defects are usually results of: high energy...*17th July, 2008
- Acta Ortop Mex. 2007 Nov-Dec;21(6):318-22.
- [A biomechanical comparison of micromotion after ankle fusion using 2 fixation techniques: intramedullary arthrodesis nail or Ilizarov external fixator.](#)
*BACKGROUND: In difficult ankle arthrodesis situations, intramedullary (IM)...*11th July, 2008
Hospital for Special Surgery, 535 East 70th Street, New York, NY 10021,- Foot Ankle Int. 2008 Mar;29(3):334-41. ([DOI Direct Link](#))
- [Re: Traumatic segmental bone loss in a pediatric patient treated with bifocal bone transport.](#)
*Complex foot deformity is a multiplanar deformity with or without foot...*2nd July, 2008
- J Orthop Trauma. 2008 Apr;22(4):291. ([DOI Direct Link](#))
- [Taylor Spatial Frame application with the aid of a fine wire half frame.](#)
*The Taylor Spatial Frame has become an important part of the trauma and...*2nd July, 2008

- Department of Trauma and Orthopaedics, Bristol Royal Infirmary, Bristol,- J Orthop Trauma. 2008 Apr;22(4):276-81. ([DOI Direct Link](#))
- [Use of thermography to monitor the bone regenerate during limb lengthening--preliminary communication.](#)
*BACKGROUND: Bone regenerate is routinely assessed on X-ray images obtained...*17th June, 2008 Katedra i Klinika Ortopedii i Traumatologii Narzadu Ruchu Akademii- Ortop Traumatol Rehabil. 2008 May-Jun;10(3):279-85.
 - [Evaluation of management of tibial non-union defect with Ilizarov fixator.](#)
*BACKGROUND: Tibial bone defect lead to limb shortening and functional...*13th June, 2008 City Hospital, Peshawar.- J Ayub Med Coll Abbottabad. 2007 Jul-Sep;19(3):34-6.
 - [Custom made Ilizarov ring fixator for fracture care in morbidly obese patients.](#)
*BACKGROUND: Fracture care in obese patients is becoming an everyday...*3rd June, 2008 Chirurgische Klinik und Poliklinik, Berufsgenossenschaftliches- Langenbecks Arch Surg. 2008 May 31. ([DOI Direct Link](#))
 - [Fibular lengthening by Ilizarov method secondary to shortening by osteochondroma of distal tibia.](#)
*Osteochondroma is the most common benign bone tumour. They most commonly...*23rd April, 2008 Musgrave Park Hospital, Belfast, BT9 7JB, UK,- Strategies Trauma Limb Reconstr. 2008 Apr;3(1):45-8. Epub 2008 Jan 11. ([DOI Direct Link](#))
 - [Correction of complex foot deformities using the V-osteotomy and the Ilizarov technique.](#)
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 - [Repair of tibial nonunions and bone defects with the Taylor Spatial Frame.](#)
*OBJECTIVE: To investigate the outcomes of tibial nonunions and bone...*5th April, 2008 Institute for Limb Lengthening and Reconstruction Limb Lengthening and- J Orthop Trauma. 2008 Feb;22(2):88-95. ([DOI Direct Link](#))

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- 5074866- [Translation/rotation device for external bone fixation system](#)
- 5437668- [Apparatus and method for clinical use of load measurement in distraction osteogenesis](#)
- 5536233- [Method and apparatus for soft tissue enlargement](#)
- 5676634- [Method and apparatus for soft tissue enlargement with balanced force appliance](#)
- 5695445- [Method and apparatus for soft tissue enlargement](#)
- 5702389- [Orthopaedic fixation device](#)
- 5728095- [Method of using an orthopaedic fixation device](#)
- 5902304- [Telescopic bone plate for use in bone lengthening by distraction osteogenesis](#)
- 5971984- [Method of using an orthopaedic fixation device](#)
- 5979658- [Pin care kit and method](#)
- 6033412- [Automated implantable bone distractor for incremental bone adjustment](#)
- 6187004- [Subcutaneous bone expansion device](#)
- 6355037- [Apparatus and method of external skeletal support allowing for internal-external rotation](#)
- 6478656- [Method and apparatus for expanding soft tissue with shape memory alloys](#)
- 6500112- [Vacuum dome with supporting rim and rim cushion](#)
- 6641527- [Method and apparatus for external tissue distraction with frame having membrane applied with surface tension](#)
- 4881534- [Corticotomo osteotome with T-shaped cutting end](#)

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