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Retrospective Study

Application of a pre-filled tissue expander for preventing soft tissue incarceration during tibial distraction osteogenesis

Chen H *et al.* Pre-filled tissue expander in tibial distraction osteogenesis

Hui Chen, Xing Teng, Xiao-Hua Hu, Lin Cheng, Wei-Li Du, Yu-Ming Shen

Abstract

BACKGROUND

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We retrospectively reviewed a consecutive series of 9 patients with tibial shaft fractures and extensive **soft tissue damage**, who had completed treatment by means of bone resection and distraction. 4 patients had type IIIB fractures and 5 type IIIC. The median follow-up time after **bone resection** ...

Author: Dror Paley

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In a further example, a method of treating inflammation or pain due to rubbing or **tissue pressure**. **soft** against other **tissue**, comprises implanting a prosthesis close to the **soft tissue** where the prosthesis displaces the **soft tissue** sufficiently to reduce inflammation or pain.

Author: Vivek Shenoy, Mark Deem, Hanson G... Publish Year: 2010

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Given the improved visibility and the margin of safety afforded by a **piezoelectric device**, they are the



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External forces include the force F_0 exerted by the gravity forces of the trunk and head, and moment (torque) M_0 exerted by the twisting forces of the axial musculature. The canine hip joint is subjected to loads greater than the body weight due to additional abductor muscle forces and the pelvic torque.

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Author: Dror Paley

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Joint pathology resulting from improper force distribution is addressed by displacing the target connective and muscle **tissue** surrounding the joint to readjust the ...

Cited by: 23

Author: Vivek Shenoy, Mark Deem, Hanson S. Gi...

Publish Year: 2010

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Deformation of a material when a given force is applied AAOS recommendation for use of nuclear medicine imaging in Dx PJI Nuclear imaging is an option in whom Dx has not been made & are not scheduled for Surg WBC & Tc bone scan is most specific scanning method Blood supply to ...



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Author: Dror Paley

external fixator removal: Topics by Science.gov

<https://www.science.gov/topicpages/e/external+fixator+removal.html>

Objective guidelines for removing an external fixator after **tibial** lengthening using pixel value ratio: a pilot study.. PubMed. Zhao, Li; Fan, Qing; Venkatesh, K P; Park, Man S; Song, Hae Ryong. 2009-12-01.

During limb lengthening over an intramedullary nail, decisions regarding external fixator removal and weightbearing depend on the amount of callus seen at the lengthening area on radiographs.