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Adjusted Precisely To Achieve Perfect Contact Surface Before Meshing With Volume Tetrahedral Mesh. Additional Checks Were Carried Out On Elements Aspect Ratio And Cross Elements To Ensure The Elements Quality And Consequently The Finite Element Model (Figure 3). Jan 7th, 2024

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Pedicles, Inflating The Tamp, And filling The Created Void With Simplex P Bone Cement Or BoneSource. VBs In The No-treatment Group Received No ... Mar 1th, 2024
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Injectable Syringe Allowing Accurate And Fast Application Of Uncured Bone Cement To The Bone Site. As A Reference Material A Commercial, Widely Used Bone Cement Was Used; Simplex®P (Stryker Howmedica Osteonics By Stryker Orthopaedics, Limerick, Ireland) Which Is Mostly Used In Prosthetic Surgery. Apr 13th, 2024.

Biomechanical Evaluation Of A Novel Limb Prosthesis ...
The Threaded And Interference-fit Connections. 2.2. Three Dimensional CAD And FE Models 2.2.1. CAD Models Of Implants And Cortical Bone The LPOFS Solid Model, The Models Of Two Implants Of The Reference: The OPRA (threaded) And The ITAP (interference-fit), And Model Of Cortical Bone Were Made In SolidWorks2015 Software (Fig. 3). Fig. 3. Apr 7th, 2024
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(Synthes, West Chester, PA, USA)-Intertan Nail (Smith & Nephew) Rupperecht (2011) 17) Cadaver 12 Pairs (8/8/8) Intertan Nail Vs. DHS Vs. Inverted Triangular 3 Screws 125° 2-Hole DHS (Synthes) 3 Inverted Triangular 7.3-mm Cannulated Screws (Synthes) Intertan Na Feb 5th, 2024.

Biomechanical Evaluation Of PressFT™ 2.1mm AnchorBioraptor 2.3 Smith & Nephew PEEK No. 2 Ultrabraid 2.3 3.0 11.6 82.0 Table 1: Suture Anchor Properties For PressFT5, SutureTak2, Gryphon1, And Bioraptor2 Anchors Test Procedure Twenty (20) Single-loaded PressFT 2.1 PEEK Anchors Were Tested In The Distal Metaphysis Of Porcine Femur Specimens Using An MTS Synergie 400 Materials Test System. Jan 3th, 2024Biomechanical Evaluation Of The Biomet Sports Medicine ...Following Suture Anchors Were Also Placed In Bone Per The Manufacturer's Technique And Tested In This Study: Smith And Nephew BioRaptor™ Anchor, DePuy Mitek Gryphon Anchor, And Arthrex PushLock™ Anchor. The Suture Anchors Were Inserted Into Porcine Bone— Which Previously Has Been Used For Suture Anchor Testing As Feb 14th, 2024Biomechanical Evaluation Of The JuggerStitch™ Meniscal ...The JuggerStitch Device Are The Strong, Knotless, All-suture Implant And The, Low-profile Insertion Device. This White Paper Investigates The Effect Of Tissue Models On The Biomechanical Results Of Meniscal Fixation For Soft Anchors And Hard Polymer Anchors Using The JuggerStitch Device And The Ultra FAST-FIX

Device (Smith And Nephew). Mar 9th, 2024.

Biomechanical Evaluation Of Y-Knot® Flex 1.8mm Double ...Suture (Smith & Nephew's 1.9mm SutureFix Ultra Is Available Double-loaded With #1 Sutures). This Is Significant Because Press-in Style Double-loaded Anchors For Labral Repair Already Exist In Diameters As Small As 2.4mm, And #2 Suture Is The Suture Most Commonly Used In Shoulder Anchors. The 2.9mm Mar 6th, 2024Biomechanical Evaluation Of The Juggerknot Long Soft ...Anchors (Arthrex, Inc., Naples, FL), And 2.9 Mm Bioabsorbable Bioraptor® Suture Anchors (Smith & Nephew, Inc., Cordova, TN). Four Of Each Anchor Was Tested, But Five Smith And Nephew Anchors Were Tested Due To The Placement Of The Anchor In A Wrong Quadrant. An Anchor Was Tested In Each Of The Four Quadrants Of The Acetabular Rim. Apr 3th, 2024Biomechanical Evaluation Of An All-Inside Suture-Based ...CA) That Passes The Suture Vertically Through The Meniscus, Thereby Encircling The Tear, And Does Not Require An Additional Incision Or Extra-capsular Anchors. Our Aim Was To Compare This All-inside Suture-based Repair With An Inside-out Suture Repair And An All-inside Anchor-based Repair (Fast-Fix 360 ; Smith & Nephew, Andover, MA). Feb 4th, 2024.

Biomechanical Evaluation Of fixation Of Comminuted ...One Elbow From Each Pair (n = 5) Was Randomly Assigned To A Conventional Plate fixation Method As Described By The AO-group [17]. An Eight-hole One-third Tubular Plate (Synthes, Zeist, The Netherlands)

Was Con-toured Around The Tip Of The Olecranon And
fixed By Mar 3th, 2024

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