



Calipered kinematically aligned total knee arthroplasty : theory, surgical techniques and perspectives /

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Contenido: Mechanical Alignment Total Knee Arthroplasty: A Thoughtful Beginning With Unanticipated Limitations -- Phenotypes of the Knee and Limb: Rationale for Transitioning Toward Personalized Alignment in Total Knee Arthroplasty -- It Is Time to Consider a Philosophical Change From Mechanical to Kinematic Alignment -- Preoperative Evaluation of the Patient for Treatment With a Calipered Kinematically Aligned Total Knee Arthroplasty -- Calipered Kinematic Alignment Total Knee Arthroplasty Performed With Specific Manual Instrumentation, Verification Checks, and a Decision Tree -- Calipered Kinematic Alignment Using Patient-Specific Instrumentation -- Calipered Kinematic Alignment With Navigation Instrumentation -- Kinematic Alignment With Image-Based Robotic Instrumentation -- Strategies for Improving Implant Design Based on Differences in Tibiofemoral Kinematics of a Low-Conforming Total Knee Arthroplasty Implanted With Calipered Kinematic Alignment and the Native Knee -- Strategies for Improving the Prosthetic Trochlea Design Based on Differences in Trochlea Morphology Between Femoral Components Set in Kinematic and Mechanical Alignment and the Native Knee Advantages of Kinematically Aligned Total Knee Arthroplasty: A Biomechanical Perspective

-- Calipered Kinematically Aligned Total Knee Arthroplasty Closely Restores the Tibial Compartment Forces of the Native Knee -- Clinical Outcome, Postoperative Alignment, and Implant Survivorship After Kinematically Aligned Total Knee Arthroplasty -- Managing Severe Deformities With Calipered Kinematic Alignment -- Kinematic Alignment Technique for Unicompartmental Knee Arthroplasty -- Postoperative Management -- Reducing the Risk and Methods of Managing Stiffness After Calipered Kinematically Aligned Total Knee Arthroplasty -- Reducing the Risk and Management of Early and Late Tibial Component Failure After Calipered Kinematically Aligned Total Knee Arthroplasty -- Reducing the Risk and Management of Patellofemoral Instability After Calipered Kinematically Aligned Total Knee Arthroplasty -- Retaining the Posterior Cruciate Ligament and Restoring the Prearthritic Tibial Joint Line Reduces the Risk of Early-Onset Tibiofemoral Instability After Calipered Kinematically Aligned Total Knee Arthroplasty -- Revision Total Knee Arthroplasty Using Kinematic Alignment Principles

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