

Mechanik der menschlichen Gehwerkzeuge - eine anatomisch-physiologische Untersuchung

in der Dieterichschen Buchhandlung - Mechanik Der Menschlichen Gehwerkzeuge: Eine Anatomisch



Description: -

- Latin language -- Grammar
Movement.Mechanik der menschlichen Gehwerkzeuge - eine anatomisch-physiologische Untersuchung
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Notes: Atlas has half-title: Anatomische Abbildungen zur Mechanik der menschlichen Gehwerkzeuge.
This edition was published in 1836



Filesize: 9.34 MB

Tags: #Mechanik #Der #Menschlichen #Gehwerkzeuge #: #Weber, #Wilhelm, #Eduard #F #Weber: #Amazon.sg: #Books

A skeleton in motion. Lithograph, 18

The CA uses multiple points for the arc of best fit between 15° and 115°, resulting in less error than single distal condylar reference points. The femoral component can either be aligned to the estimated prearthritic distal and posterior joint lines via a measured-resection technique or by aligning to the cylindrical axis CA.

A skeleton in motion. Lithograph, 18

Our study confirms this is the source of the error between measured resection and CAA assessment of the flexion extension axis of the knee. The increased valgus alignment of the CAA, the closer the distal lateral condyle offset matches the CAA, as seen in. Our calculations are based on CT measurements and do not account cartilage variations within and between condyles or operative estimates and changes made by experienced surgeons with measured resection techniques.

Measured Resection Techniques Do Not Align to the Cylindrical Axis in Kinematic Total Knee Arthroplasty

This is a reproduction of a book published before 1923. The offset is different between the medial and lateral condyles in all but 8. The offset is the distance from the radius of the cylindrical axis to distal most point of the femur, in the anatomic plane.

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A 3D workstation was used to measure the offset of the most distal aspect of the femoral condyle to the most distal limit of the calculated cylinder. The 2 centers of curvature of the femoral condyles can be joined to form the cylindrical axis CA of the femur, the true flexion extension axis of the tibia about the femur. In addition, our preoperative alignment hip-knee-ankle angles were calculated using CT modeling, rather than standing long leg radiographs, using similar methodology to Niki et al.

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Der Hinweis auf die Weber-Brüder stammt übrigens vom Physiologen und Präsident der Akademie der Wissenschaften , in einer Rede über. The valgus knee mean lateral condylar offset was 1. We agree with prior research stating no clinical difference in the short term but would attempt to decrease the error of the caliper method with knowledge of the limitations of the distal condylar axis, particularly in valgus aligned knees.

Measured Resection Techniques Do Not Align to the Cylindrical Axis in Kinematic Total Knee Arthroplasty

Vervolgens werden de preparaten gekopieerd met behulp van stereotypie. Medial and lateral offset vs CAA.

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