



国内版

国际版

Intact, Pie-crusting and Repairing Posterior Cruciate Ligament



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5,390 Results

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What Ligaments Are Removed During a Total Knee ...

<https://www.livestrong.com/article/80887-ligaments-removed-during-total-knee> ▼

Mar 20, 2019 · Thankfully, neither the MCL nor the LCL are removed during a **total knee** replacement surgery. Read more: What Are the Causes of ... The **cruciate** ligaments are the ligaments you need to be aware of if you're getting a **total knee arthroplasty**. Your **anterior cruciate ligament**, also called the ACL, is the most well-known. ... The **posterior cruciate** ...

Author: Henry Halse

Instability Following Total Knee Arthroplasty

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3192893>

Aug 19, 2011 · Definition of KPI. KPI is defined as the abnormal and excessive displacement of the articular elements that leads to clinical failure of the arthroplasty and is one of the most common causes of **aseptic failure** following **total knee replacement** [15].

Cited by: 54

Author: E. Carlos Rodriguez-Merchan

Publish Year: 2011

Partial versus Intact Posterior Cruciate Ligament ...

https://www.researchgate.net/publication/308137955_Partial_versus_Intact_Posterior...

Objective: Whether the **entire posterior cruciate ligament** (PCL) should be retained during **cruciate-retaining total knee arthroplasty** (CR TKA) is controversial. The goal of this study was to compare the early clinical outcomes of **partial versus intact PCL-retaining TKA**.

Instability After Total Knee Arthroplasty - Orthopedic Clinics

[https://www.orthopedic.theclinics.com/article/S0030-5898\(15\)00165-0/fulltext](https://www.orthopedic.theclinics.com/article/S0030-5898(15)00165-0/fulltext)

In patients with deformities greater than 20°, the lateral collateral **ligament** usually has to be released with the **pie crusting** technique. 33 x 33 Clarke, H.D., Fuchs, R., Scuderi, G.R. et al. Clinical results in **valgus total knee arthroplasty** with the "pie crust" technique of lateral soft tissue releases.

Cited by: 9

Author: Umberto Cottino, Peter K. Sculco, Rafael...

Publish Year: 2016

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 51530

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Intact, pie-crusting and repairing posterior cruciate ligament in posterior cruciate ligament-retaining total knee arthroplasty: A 5-year follow-up

Ma DS *et al.* Intact PCL in CR-TKA

De-Si Ma, Liang Wen, Zhi-Wei Wang, Bo Zhang, Shi-Xiang Ren, Yuan Lin

Abstract

BACKGROUND

Match Overview

1	Crossref 45 words G. Cinotti, P. Sessa, M. Amato, F. R. Ripani, G. Giannicola. " Preserving the PCL during the tibial cut in total knee arthr ...	1%
2	Crossref 32 words De-si Ma, Zhi-wei Wang, Liang Wen, Shi-xiang Ren, Yuan Lin, Bo Zhang. "Improving Tibial Component Coronal Alig ...	1%
3	Crossref 31 words Kelly Zhang. "Posterior Cruciate Mechanoreceptors in Oste oarthritis and Cruciate-retaining TKA Retrievals: A Pilot St ...	1%



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Author: Henry Halse

Instability Following Total Knee Arthroplasty

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3192893>

Aug 19, 2011 · Introduction. **Knee prosthesis instability** is cited as the third most frequent cause of failure of **total knee arthroplasty**. It has been reported that 10–22% of revision surgeries after TKA are due to instability [15, 16]. Unfortunately, there is confusing information in the literature concerning definitions, risk factors and prevention, and treatment and outcomes [3, 5].

Cited by: 54

Author: E. Carlos Rodriguez-Merchan

Publish Year: 2011

Total knee replacement in triple deformity with posterior ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4411362>

Mar 18, 2015 · 3. Initial treatment. A staged approach to bilateral **knee arthroplasty** was planned, first stage being application of skeletal 90-90 traction on left lower limb for correcting the triple deformity of the left knee (Flexion, valgus and **posterior subluxation**) followed by a bilateral **Total knee replacement** (TKR) at a later stage in a sequential manner.

Cited by: 1

Author: Hitesh Lal, V.K. Sabharwal, Yashwant Ta...

Publish Year: 2015

Posterior Cruciate Ligament Avulsion Fractures

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6105473>

Jun 04, 2018 · **Posterior cruciate ligament (PCL) tears** are uncommon injuries, and **posterior cruciate ligament avulsion fractures** are an extremely rare variant of this injury. A PCL injury most commonly results in an intrasubstance tear; however, femoral detachment and ...

Total knee arthroplasty: Techniques and results | British ...

<https://bcmj.org/articles/total-knee-arthroplasty-techniques-and-results> ▾

The results of unicompartmental **knee arthroplasty** have been as good as **total knee arthroplasty** in



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Cited by: 2

Author: Anna Katsman, Eric J. Strauss, Kirk A. C...

Publish Year: 2018

[PDF] Long-Term Results of Total Knee Arthroplasty for Valgus ...

<https://journals.sagepub.com/doi/pdf/10.1177/230949901101900114>

using the pie-crusting technique. In 92% of the knees, ... severe deformity and medial collateral **ligament insufficiency**, the **posterior cruciate ligament** was sacrificed and constrained implants were used. The Hospital for Special Surgery (HSS) **knee score** was ... Ranawat CS, Mullaji A. 10- to 20-year follow-up of **total knee arthroplasty** for ...

Stability After Medial Collateral Ligament Release in ...

https://www.researchgate.net/publication/11639750_Stability_After_Medial_Collateral...

The **posterior-stabilized total knee arthroplasty** was even more **rotationally constrained** in full extension than the knee with **intact medial collateral ligament** and **posterior cruciate ligament**.