



Name of Journal: *World Journal of Orthopedics*

Manuscript NO: 30866

Manuscript Type: Original Article

Observational Study

Medial tibial plateau morphology and stress fracture location: A magnetic resonance imaging study

Kiminori Yukata, Issei Yamanaka, Yuzuru Ueda, Sho Nakai, Hiroyoshi Ogasa, Yosuke Oishi, Jun-ichi Hamawaki

Abstract

AIM

To determine the location of medial tibial plateau stress fractures and its

Match Overview

1	Internet 31 words crawled on 07-May-2014 digitalcommons.wustl.edu	1%
2	Internet 27 words crawled on 20-Oct-2014 www.ncbi.nlm.nih.gov	1%
3	Crossref 24 words "The Geometry of the Tibial Plateau and Its Influence on the Biomechanics of the Tibiofemoral Joint", I	1%
4	Crossref 23 words J. Hashemi, "Shallow Medial Tibial Plateau and Steep Medial and Lateral Tibial Slopes: New Risk F	1%
5	Internet 17 words crawled on 25-May-2016 europepmc.org	1%
6	Crossref 16 words Yoo, J.H., "Anatomical References to Assess the Posterior Tibial Slope in Total Knee Arthroplasty: A	1%
7	Internet 15 words crawled on 04-Jul-2016 mdpi.com	1%
8	Internet 11 words crawled on 01-Aug-2013 jbjs.org	<1%

All

Images

News

Videos

More ▼

Search tools

About 20,200 results (0.71 seconds)

Scholarly articles for Medial Tibial Plateau Morphology and Stress Fracture Location: A Magnetic Resonance Imaging Study

Magnetic resonance imaging of articular cartilage in ... - [Potter](#) - Cited by 553

... organ **magnetic resonance imaging** score (WORMS) of ... - [Peterfy](#) - Cited by 733

Magnetic resonance imaging in **stress fractures** and ... - [Aoki](#) - Cited by 77

Magnetic Resonance Imaging of Subchondral Bone Marrow Lesions ...

www.ncbi.nlm.nih.gov/PMC36536 ... ▼ National Center for Biotechnology Information ▼
by L Xu - 2012 - Cited by 53 - Related articles

Apr 26, 2012 - Regional bone marrow signal intensity alteration on **MRI** was first described ... in the same **location** has also been **studied** by many investigators. is the characteristic **MRI** appearance of subchondral **stress fractures** ... in the lateral femoral condyle, lateral **tibial plateau**, and **medial** femoral condyle (104).

Tibial Plateau Fracture Imaging: Overview, Radiography, Computed ...

emedicine.medscape.com/article/396920-overview ▼ Medscape ▼

Nov 28, 2015 - **MRI** of the knee in a patient with **tibial plateau fracture** and lipohemarthrosis. ... Low-signal intensity in the **tibial plateau** corresponds to the **site of fracture**. ... In particular, **medial plateau** injuries may result in **fracture** of the fibular head, ... In their **study**, the main indications for MDCT were assessment and ...

[PDF] Diagnosis of a Medial Tibial Stress Fracture by ... - Human Kinetics

www.humankinetics.com/acucustom/sitename/Documents/DocumentItem/7091.pdf ▼

the history of a **medial tibial plateau stress fracture** in ... ultrasound **treatment**. The patient was referred ... Figure 1 An **MRI** demonstrating a small linear area of low signal intensity along the require further **study**, particularly for at-risk patients.

Missing: morphology

The Knee : Topics in Magnetic Resonance Imaging

journals.lww.com/topicsinmri/fulltext/.../The_Knee.3.asp ... Lippincott Williams & Wilkins ▼

学术搜索

找到约 2,250 条结果 (用时0.18秒)

文章

我的图书馆

时间不限

2017以来

2016以来

2013以来

自定义范围...

按相关性排序

按日期排序

不限语言

中文网页

简体中文网页

☒ 包括专利☐ 包含引用☒ 创建快讯小提示: 只搜索中文(简体)结果, 可在 [学术搜索设置](#) 指定搜索语言[\[HTML\] Whole-organ magnetic resonance imaging score \(WORMS\) of the knee in osteoarthritis](#)

CG Peterfy, A Guermazi, S Zaim, PFJ Tirmian... - Osteoarthritis and ... , 2004 - Elsevier

... recruited from the rheumatology clinic of the University of California San Francisco Medical Center. ... osseous articular surfaces of the medial and lateral femoral condyles and medial facet of ... bearing (c) and posterior (p) margins of the femoral condyles and tibial plateaus, and the ...

被引用次数: 818 相关文章 所有 10 个版本 引用 保存

[Magnetic resonance imaging in stress fractures and shin splints.](#)

Y Aoki, K Yasuda, H Tohyama, H Ito... - ... and related research, 2004 - journals.lww.com

... Athletes frequently experience chronic pain induced by exercise in the medial aspect of the ... Although shin splints and tibial stress fracture are involved in overuse injuries, they are different ... 14,15,19 According to the standard nomenclature of the American Medical Association as ...

被引用次数: 83 相关文章 所有 5 个版本 引用 保存

[Occult osteochondral lesions after anterior cruciate ligament rupture six-year magnetic resonance imaging follow-up study](#)

KJ Faber, JR Dill, A Amendola, L Thain... - The American journal ..., 1999 - ajs.sagepub.com

... Medical Systems, Milwaukee, Wisconsin) and a dedicated transmit-receive extremity coil (GE Medical Systems). ... Four patients had medial meniscal suturing and two had partial medial meniscectomy ... to quantify the thickness of the articular cartilage as the archiving media on the ...

被引用次数: 144 相关文章 所有 5 个版本 引用 保存

[Articular and osseous lesions in recent ligament tears: arthroscopic changes compared with magnetic resonance imaging findings](#)

A Lahm, C Erggelet, M Steinwachs... - Arthroscopy: The Journal of ..., 1998 - Elsevier

... lateral femoral condyle; MFC, medial femoral condyle; LTP, lateral tibial plateau; MTP, medial tibial plateau. ... Isolated bone bruises were found mainly in the medial aspect of the ... Fixation of an osteochondral lateral tibia plateau fracture with resorbable polydioxanone pins in a 35 ...

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 73,600 条结果 (用时 0.61 秒)

Google 学术: Medial tibial plateau morphology and stress fracture location: A magnetic resonance imaging study

Magnetic resonance imaging of articular cartilage in ... - Potter - 被引用次数: 573

... organ magnetic resonance imaging score (WORMS) of ... - Peterfy - 被引用次数: 819

Magnetic resonance imaging in stress fractures and ... - Aoki - 被引用次数: 84

MDCT and MRI for the diagnosis of complex fractures of the tibial ...

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: Y XU - 2014 - 被引用次数: 6 - 相关文章

2013年11月1日 - The X-ray, MDCT and MRI data obtained from the patients were analyzed. ... The diagnosis and treatment of complex tibial plateau fractures remains a ... The study was approved by The Ethics Committee of The Medical Ethics of the tibial plateau and enables observations of the morphology and the ...

缺少字词: stress

Magnetic Resonance Imaging of Subchondral Bone Marrow Lesions ...

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: L Xu - 2012 - 被引用次数: 61 - 相关文章

2012年4月26日 - Regional bone marrow signal intensity alteration on MRI was first described ... in the same location has also been studied by many investigators. is the characteristic MRI appearance of subchondral stress fractures ... in the lateral femoral condyle, lateral tibial plateau, and medial femoral condyle (104).

Tibial Plateau Fracture Imaging: Overview, Radiography, Computed ...

emedicine.medscape.com/article/396920-overview ▼ 翻译此页