

언어구분 ENG 논문구분 원저/구연 논문분야 슬관절
논문제목 전방 십자인대 손상 환자에서 임상적으로 측정된 슬관절 불안정성을
MRI 소견으로 예측이 가능한가?
영문제목 **Can Magnetic Resonance Imaging Findings Predict Clinically
Assessed Knee Joint Instability After an ACL Injury?**
발 표 자 장문종 책임저자 장종범
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증례 (or 수술술기) : In a patient with an anterior cruciate ligament (ACL) injury, structural condition assessed by magnetic resonance imaging (MRI) and degrees of instability assessed by physical examinations would be the major determinants to establish the management plans. However, there is little information on whether several MRI findings of ACL injury are valuable to predict degrees of instability assessed by physical examinations. Therefore, we aimed to determine whether several primary and secondary MRI findings of ACL injury can predict degrees of instability assessed using the Lachman and the pivot-shift tests in the patients with ACL injuries. We also compared the predictive value of MRI on the knee instability between the early and the late MRI groups.

acknowledgment :

Anterior cruciate ligament, Magnetic resonance imaging, Physical examination
