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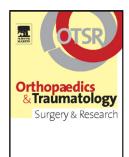
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Mémoire original

Clinical results of peroneal tendon repair in a retrospective series of

30 patients.

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ABSTRACT

Introduction: Peroneal tendinopathy is an under-diagnosed pathology, mainly

triggered by ankle sprain. Failure of medical treatment often leads to surgery, with

modalities adapted to the lesion type. The present study aimed to assess clinical and

functional results of tendon repair and to analyze the influence of hindfoot alignment on

quality of outcome. The study hypothesis was that hindfoot varus impairs medium-term

results.

Material and methods: A retrospective series of 30 patients undergoing peroneal

tendon repair or tenodesis was analyzed at a mean 20 months' follow-up. All patients

had preoperative ultrasound scan or NMRI. Clinical assessment was based on AOFAS

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