

Accepted Manuscript

Title: Biomechanical analysis of ankle ligamentous sprain injury cases from televised basketball games: understanding when, how and why ligament failure occurs

Authors: Emmanouil Panagiotakis, Kam-Ming Mok, Daniel Tik-Pui Fong, Anthony M.J. Bull



PII: S1440-2440(17)30432-2
DOI: <http://dx.doi.org/doi:10.1016/j.jsams.2017.05.006>
Reference: JSAMS 1524

To appear in: *Journal of Science and Medicine in Sport*

Received date: 21-8-2016
Revised date: 18-4-2017
Accepted date: 16-5-2017

Please cite this article as: Panagiotakis Emmanouil, Mok Kam-Ming, Fong Daniel Tik-Pui, Bull Anthony M.J. Biomechanical analysis of ankle ligamentous sprain injury cases from televised basketball games: understanding when, how and why ligament failure occurs. *Journal of Science and Medicine in Sport* <http://dx.doi.org/10.1016/j.jsams.2017.05.006>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Title:

Biomechanical analysis of ankle ligamentous sprain injury cases from televised basketball games: understanding when, how and why ligament failure occurs

Authors:

Emmanouil Panagiotakis^a, Kam-Ming Mok^{b,c}, Daniel Tik-Pui Fong^d, Anthony M.J. Bull^a

Affiliations:

^aDepartment of Bioengineering, Imperial College, London, United Kingdom

^bDepartment of Sports Medicine, Oslo Sports Trauma Research Center, Norwegian school of Sports Medicine, Oslo, Norway

^cDepartment of Orthopaedics and Traumatology, Faculty of Medicine, The Chinese University of Hong Kong, Hong Kong SAR

^dNational Centre for Sport and Exercise Medicine – East Midlands, School of Sport, Exercise and Health Sciences, Loughborough University, Leicestershire, United Kingdom

Corresponding Author:

Anthony Bull, a.bull@imperial.ac.uk

Download English Version:

<https://daneshyari.com/en/article/8593116>

Download Persian Version:

<https://daneshyari.com/article/8593116>

[Daneshyari.com](https://daneshyari.com)