Accepted Manuscript

Title: A systematic review of approaches to modelling lower limb muscle forces during gait: applicability to clinical gait analyses

Authors: Ursula Tinler, Kristen Hollands, Richard Jones,

Richard Baker

PII: S0966-6362(18)30081-X

DOI: https://doi.org/10.1016/j.gaitpost.2018.02.005

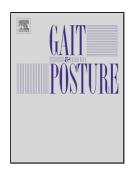
Reference: GAIPOS 5957

To appear in: Gait & Posture

Received date: 12-8-2017 Revised date: 28-11-2017 Accepted date: 5-2-2018

Please cite this article as: Tinler Ursula, Hollands Kristen, Jones Richard, Baker Richard. A systematic review of approaches to modelling lower limb muscle forces during gait: applicability to clinical gait analyses. *Gait and Posture* https://doi.org/10.1016/j.gaitpost.2018.02.005

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.



ACCEPTED MANUSCRIPT

A systematic review of approaches to modelling lower limb muscle forces during gait: applicability to clinical gait analyses.

Ursula Tinler ^{a,b} , Kristen Hollands ^a , Richard Jones ^a , Richard Baker	Ursula	Tinler ^{a,b} ,	Kristen	Hollands ^a ,	Richard	Jones ^a ,	Richard	Baker
---	--------	-------------------------	---------	-------------------------	---------	----------------------	---------	-------

^aUniversity of Salford, School of Health Science, Allerton Building, Frederick Road Campus, Salford, M6 6PU, United Kingdom

^bBG Unfallklinik Ludwigshafen, Zentrum für Bewegungsanalytik, Forschung und Lehre, Ludwig-Guttmann Straße 13, 67071 Ludwigshafen, Germany

Corresponding author:

Ursula Trinler

Forschung und Lehre

BG Unfallklinik Ludwigshafen

Ludwig-Guttmann Str. 13

67071 Ludwigshafen

Germany

Ursula.trinler@bgu-ludwigshafen.de, 0049-621 6810 8498

Download English Version:

https://daneshyari.com/en/article/8798476

Download Persian Version:

https://daneshyari.com/article/8798476

<u>Daneshyari.com</u>