

Accepted Manuscript

Assessment of the lower limb soft tissue artefact at marker-cluster level with a high-density marker set during walking

Arnaud Barré, Rachid Aissaoui, Kamiar Aminian, Raphaël Dumas

PII: S0021-9290(17)30254-3
DOI: <http://dx.doi.org/10.1016/j.jbiomech.2017.04.036>
Reference: BM 8222

To appear in: *Journal of Biomechanics*

Accepted Date: 30 April 2017



Please cite this article as: A. Barré, R. Aissaoui, K. Aminian, R. Dumas, Assessment of the lower limb soft tissue artefact at marker-cluster level with a high-density marker set during walking, *Journal of Biomechanics* (2017), doi: <http://dx.doi.org/10.1016/j.jbiomech.2017.04.036>

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.

Assessment of the lower limb soft tissue artefact at marker-cluster level with a high-density marker set during walking

Arnaud Barré^{1,2}, Rachid Aissaoui², Kamiar Aminian¹, Raphaël Dumas^{3,4},

¹ *Laboratory of Movement Analysis and Measurement, Ecole Polytechnique Fédérale de Lausanne, 1015 Lausanne, Switzerland*

² *Laboratoire de recherche en imagerie et orthopédie, Centre de recherche du Centre Universitaire Hospitalier de Montréal, École de technologie supérieure, Montréal, Canada.*

³ *Univ Lyon, Université Claude Bernard Lyon 1, IFSTTAR, UMR_T9406, LBMC, F69622, Lyon, France*

⁴ *Interuniversity Centre of Bioengineering of the Human Neuromusculoskeletal System, Università degli Studi di Roma “Foro Italico”, Rome, Italy*

Word count: Abstract: 221, Main text: 2891

Download English Version:

<https://daneshyari.com/en/article/5031883>

Download Persian Version:

<https://daneshyari.com/article/5031883>

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