## Author's Accepted Manuscript

The Generic Modeling Fallacy: Average Biomechanical Models Often Produce Non-Average Results!

Douglas Cook, Daniel Robertson



www.elsevier.com/locate/jbiomech

PII: S0021-9290(16)31069-7

DOI: http://dx.doi.org/10.1016/j.jbiomech.2016.10.004

Reference: BM7911

To appear in: Journal of Biomechanics

Accepted date: 2 October 2016

Cite this article as: Douglas Cook and Daniel Robertson, The Generic Modeling Fallacy: Average Biomechanical Models Often Produce Non-Average Results! *Journal of Biomechanics*, http://dx.doi.org/10.1016/j.jbiomech.2016.10.004

This is a PDF file of an unedited manuscript that has been accepted fo publication. As a service to our customers we are providing this early version o the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable 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**

## The Generic Modeling Fallacy: Average Biomechanical Models Often Produce Non-Average Results!

Corresponding author Phone: +971 02 628 5229	Douglas Cook <sup>1</sup> , Daniel Robertson <sup>1*</sup>
Emirates  Corresponding author  Phone: +971 02 628 5229	
Phone: +971 02 628 5229	Division of Engineering, New York University – Abu Dhabi, Abu Dhabi, United Arab Emirates
	*Corresponding author
E-mail: daniel.robertson@nyu.edu	Phone: +971 02 628 5229
	E-mail: daniel.robertson@nyu.edu

Keywords: fallacy, average, generic, model, biomechanics

Word Count: 2689

#### Download English Version:

# https://daneshyari.com/en/article/5032339

Download Persian Version:

https://daneshyari.com/article/5032339

Daneshyari.com