Accepted Manuscript

Lower limb muscular activity during walking at different speeds: over-ground versus treadmill walking; a Voluntary Response evaluation

Khosro Khademi-Kalantari, PhD PT, Professor in Physiotherapy, Fatemeh Rahimi, MSc, Seyed Majid Hosseini, PhD, Alireza Akbarzade Baghban, PhD, Shapour Jaberzadeh, PhD

PII: S1360-8592(16)30199-1

DOI: 10.1016/j.jbmt.2016.09.009

Reference: YJBMT 1426

To appear in: Journal of Bodywork & Movement Therapies

Received Date: 28 June 2016

Revised Date: 15 August 2016

Accepted Date: 5 September 2016

Please cite this article as: Khademi-Kalantari, K., Rahimi, F., Hosseini, S.M., Baghban, A.A., Jaberzadeh, S., Lower limb muscular activity during walking at different speeds: over-ground versus treadmill walking; a Voluntary Response evaluation, *Journal of Bodywork & Movement Therapies* (2016), doi: 10.1016/j.jbmt.2016.09.009.

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 page

Lower limb muscular activity during walking at different speeds: overground versus treadmill walking; a Voluntary Response evaluation

Khosro Khademi-Kalantari^{*1} PhD, Fatemeh Rahimi¹ MSc, Seyed Majid Hosseini1 PhD, Alireza Akbarzade Baghban² PhD, Shapour Jaberzadeh³ PhD

- 1. Department of Physotherapy, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- 2. Department of Basic Sciences, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- School of Primary Health Care, Faculty of Medicine, Nursing and Health Sciences, Monash University, Australia.

Corresponding author:

Khosro Khademi-Kalantari, PhD PT, Professor in Physiotherapy, Department of Physiotherapy, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran, Iran. Download English Version:

https://daneshyari.com/en/article/5564022

Download Persian Version:

https://daneshyari.com/article/5564022

Daneshyari.com