

Accepted Manuscript

Title: Effect of force magnitude of touch on the components of postural sway

Authors: Janina Manzieri Prado-Rico, Sandra Regina Alouche, Ariani Cardoso Sodré, Rafaela Barroso de Souza Costa Garbus, Sandra Maria Sbeghen Ferreira de Freitas



PII: S0966-6362(18)30919-6
DOI: <https://doi.org/10.1016/j.gaitpost.2018.06.164>
Reference: GAIPOS 6281

To appear in: *Gait & Posture*

Received date: 11-12-2017
Revised date: 27-4-2018
Accepted date: 24-6-2018

Please cite this article as: Prado-Rico JM, Alouche SR, Sodré AC, de Souza Costa Garbus RB, de Freitas SMSF, Effect of force magnitude of touch on the components of postural sway, *Gait and Posture* (2018), <https://doi.org/10.1016/j.gaitpost.2018.06.164>

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.

EFFECT OF FORCE MAGNITUDE OF TOUCH ON THE COMPONENTS OF POSTURAL SWAY

Janina Manzieri Prado-Rico^{a, b}

^a Graduate Program in Physical Therapy. São Paulo City University, Brazil: Rua Cesário Galeno, 448/475, Tatuapé, 03071-000 São Paulo - SP – Brazil

Sandra Regina Alouche^{a, b}

^a Graduate Program in Physical Therapy. São Paulo City University, Brazil: Rua Cesário Galeno, 448/475, Tatuapé, 03071-000 São Paulo - SP – Brazil

Ariani Cardoso Sodr^b

^b Undergraduate Program in Physical Therapy, Universidade Cidade de São Paulo, Brazil: Rua Cesário Galeno, 448/475, Tatuapé, 03071-000 São Paulo - SP – Brazil

Rafaela Barroso de Souza Costa Garbus^a;

^a Graduate Program in Physical Therapy. São Paulo City University, Brazil: Rua Cesário Galeno, 448/475, Tatuapé, 03071-000 São Paulo - SP - Brazil

Sandra Maria Sbeghen Ferreira de Freitas^{a, c, d*}

^a Graduate Program in Physical Therapy. São Paulo City University, Brazil: Rua Cesário Galeno, 448/475, Tatuapé, 03071-000 São Paulo - SP - Brazil

^c Department of Kinesiology, The Pennsylvania State University, University Park, PA, USA

^d Department of Neurology, Milton S. Hershey Medical Center, Pennsylvania State University, Hershey, PA, USA

* Sandra M. S. F. Freitas (corresponding author)

Graduate Program in Physical Therapy

São Paulo City University, Brazil

Rua Cesário Galeno, 448/475 - Tatuapé

Download English Version:

<https://daneshyari.com/en/article/8798296>

Download Persian Version:

<https://daneshyari.com/article/8798296>

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