Accepted Manuscript

Analysis of Trunk Rolling in Parkinson's Disease Patients Using a Mattress Mobility Detection System

Shang-Lin Chiang , Chueh-Ho Lin , Yaw-Don Hsu , Shun-Hwa Wei , Wen-Hsu Sung , Liang-Hsuan Lu , Shin-Tsu Chang , Tsung-Yen HO , Yu-Ping Shen , Liang-Cheng Chen , Chia-Huei Lin

PII: S0169-2607(17)31118-5
DOI: 10.1016/j.cmpb.2018.04.029
Reference: COMM 4696

To appear in: *Computer Methods and Programs in Biomedicine*

Received date: 5 September 2017
Revised date: 30 March 2018
Accepted date: 26 April 2018

Please cite this article as: Shang-Lin Chiang , Chueh-Ho Lin , Yaw-Don Hsu , Shun-Hwa Wei , Wen-Hsu Sung , Liang-Hsuan Lu , Shin-Tsu Chang , Tsung-Yen HO , Yu-Ping Shen , Liang-Cheng Chen , Chia-Huei Lin , Analysis of Trunk Rolling in Parkinson's Disease Patients Using a Mattress Mobility Detection System, *Computer Methods and Programs in Biomedicine* (2018), doi: 10.1016/j.cmpb.2018.04.029

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Highlights:

- We developed a system to correctly evaluate the trunk rolling ability of PD.
- The results for PD was significantly poorer than healthy in measures for turning.
- The mattress mobility detection system can be used in clinic.

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