

Accepted Manuscript

Estimation and validation of spatio-temporal parameters for sprint running using a radio-based tracking system

Thomas Seidl, Daniel Linke, Martin Lames

PII: S0021-9290(17)30517-1

DOI: <https://doi.org/10.1016/j.jbiomech.2017.10.003>

Reference: BM 8403

To appear in: *Journal of Biomechanics*

Accepted Date: 1 October 2017



Please cite this article as: T. Seidl, D. Linke, M. Lames, Estimation and validation of spatio-temporal parameters for sprint running using a radio-based tracking system, *Journal of Biomechanics* (2017), doi: <https://doi.org/10.1016/j.jbiomech.2017.10.003>

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.

Estimation and validation of spatio-temporal parameters for sprint running using a radio-based tracking system

Thomas Seidl^{1*}, Daniel Linke¹, Martin Lames¹

¹ *Department of Sport and Health Sciences, Chair of Training Science and Sports Informatics, Technical University of Munich, Germany*

Article type: original article

Keywords: player tracking; athletics; sprint analysis; validity

Word count (Introduction-Conclusion): 3680

* *Corresponding author:*

Thomas Seidl

Department of Sport and Health Sciences, Chair of Training Science and Sports Informatics, Technical University of Munich, Germany

Uptown München - Campus D

Georg-Brauchle Ring 60/62

D-80992 Munich

Email: thomas.seidl@sg.tum.de

Tel. +49 (0)89 289 24501

Fax +49 (0)89 289 24497

Download English Version:

<https://daneshyari.com/en/article/7237000>

Download Persian Version:

<https://daneshyari.com/article/7237000>

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