

Accepted Manuscript

Wearable technology for spine movement assessment: A systematic review

Enrica Papi, Woon Senn Koh, Alison H McGregor

PII: S0021-9290(17)30510-9

DOI: <https://doi.org/10.1016/j.jbiomech.2017.09.037>

Reference: BM 8396

To appear in: *Journal of Biomechanics*

Accepted Date: 25 September 2017



Please cite this article as: E. Papi, W. Senn Koh, A.H. McGregor, Wearable technology for spine movement assessment: A systematic review, *Journal of Biomechanics* (2017), doi: <https://doi.org/10.1016/j.jbiomech.2017.09.037>

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.

Original Article:**Wearable technology for spine movement assessment: A systematic review**

Enrica Papi,^{a,b} Woon Senn Koh,^a Alison H McGregor,^a

^a Department of Surgery and Cancer, Imperial College London, London, UK

^b Department of Bioengineering, Imperial College London, London, UK

Corresponding author:

Dr Enrica Papi

Department of Surgery and Cancer,

Imperial College London,

Room 7L16, Floor 7, Laboratory Block,

Charing Cross Hospital,

London, W6 8RF, UK

Phone: +44(0)20 3313 8833

Fax : +44(0)20 8383 8835

Email: e.papi@imperial.ac.uk

Keywords: Spine, Wearable sensor, Motion analysis, Kinematics, Kinetics

Download English Version:

<https://daneshyari.com/en/article/7237090>

Download Persian Version:

<https://daneshyari.com/article/7237090>

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