Accepted Manuscript

Ultrasonic backscatter measurements at the calcaneus: an in vivo study

Ying Li, Boyi Li, Feng Xu, Chengcheng Liu, Dean Ta, Weiqi Wang

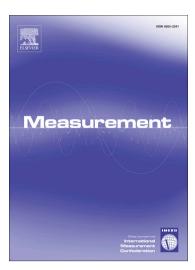
PII: S0263-2241(18)30170-2

DOI: https://doi.org/10.1016/j.measurement.2018.02.071

Reference: MEASUR 5319

To appear in: Measurement

Received Date: 30 October 2017 Revised Date: 13 February 2018 Accepted Date: 28 February 2018



Please cite this article as: Y. Li, B. Li, F. Xu, C. Liu, D. Ta, W. Wang, Ultrasonic backscatter measurements at the calcaneus: an *in vivo* study, *Measurement* (2018), doi: https://doi.org/10.1016/j.measurement.2018.02.071

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.

ACCEPTED MANUSCRIPT

Ultrasonic backscatter measurements at the calcaneus: an *in vivo* study

Author names: Ying Li¹, Boyi Li¹, Feng Xu^{1, a)}, Chengcheng Liu², Dean Ta^{1, 3, 4, b)}, Weiqi Wang¹

Author affiliation:

- ¹ Department of Electronic Engineering, Fudan University, Shanghai, 200433, China
- ² Institute of Acoustics, Tongji University, No. 1239 Siping Road, Shanghai 200092,

China

- ³ State Key Laboratory of ASIC and System, Fudan University, Shanghai, 200433, China
- ⁴ Key Laboratory of Medical Imaging Computing and Computer Assisted Intervention (MICCAI) of Shanghai, Shanghai 200032, China
- a) Corresponding author: Feng Xu

E-mail: xf@fudan.edu.cn

b) Corresponding author: Dean Ta

E-mail: tda@fudan.edu.cn; tadean.fudan@gmail.com

Tel: +86 21 65643968

The authors state that they have no conflicts of interest.

Download English Version:

https://daneshyari.com/en/article/7121214

Download Persian Version:

https://daneshyari.com/article/7121214

<u>Daneshyari.com</u>