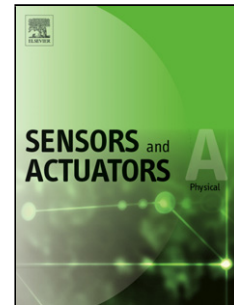


Accepted Manuscript

Title: A novel flexible pressure sensor array for depth information of radial artery

Authors: Su Liu, Shaolong Zhang, Yitao Zhang, Xingguang Geng, Jun Zhang, Haiying Zhang



PII: S0924-4247(17)31367-5
DOI: <https://doi.org/10.1016/j.sna.2017.12.038>
Reference: SNA 10525

To appear in: *Sensors and Actuators A*

Received date: 26-7-2017
Revised date: 5-12-2017
Accepted date: 16-12-2017

Please cite this article as: Liu S, Zhang S, Zhang Y, Geng X, Zhang J, Zhang H, A novel flexible pressure sensor array for depth information of radial artery, *Sensors and Actuators: A Physical* (2010), <https://doi.org/10.1016/j.sna.2017.12.038>

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.

A novel flexible pressure sensor array for depth information of radial artery

Su Liu ^{a,b,c,1}, Shaolong Zhang ^{a,c,1}, Yitao Zhang ^{a,c,1}, Xingguang Geng ^{a,b,c}, Jun Zhang ^{a,c}, Haiying Zhang ^{a,b,c,*}

a Institute of Microelectronics of Chinese Academy of Sciences

b University of Chinese Academy of Sciences

c Beijing Key Laboratory for Next Generation RF Communication Chip Technology

1 These authors contributed equally to this work

* Corresponding author: Haiying Zhang

Address: Institute of Microelectronics of Chinese Academy of Sciences,

No.3 Beitucheng West Road, Chaoyang District, Beijing 100029, China

Tel: 86-10-82995589

E-mail address: zhanghaiying@ime.ac.cn

Download English Version:

<https://daneshyari.com/en/article/7133626>

Download Persian Version:

<https://daneshyari.com/article/7133626>

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