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PII: S0021-9290(14)00271-1
DOI: http://dx.doi.org/10.1016/j.jbiomech.2014.04.044
Reference: BM6645

To appear in: *Journal of Biomechanics*

Received date: 8 August 2013
Revised date: 29 April 2014
Accepted date: 30 April 2014

Cite this article as: Lalit Venkatesan, Steven M. Barlow, Characterization of sex-based differences in the mechanical properties of human finger glabrous tissue using A fiberoptic sensor, *Journal of Biomechanics,* http://dx.doi.org/10.1016/j.jbiomech.2014.04.044

CHARACTERIZATION of SEX-BASED DIFFERENCES IN THE MECHANICAL PROPERTIES OF HUMAN FINGER GLABROUS TISSUE USING A FIBEROPTIC SENSOR

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ABSTRACT

TAC-Cell is a custom-built somatosensory stimulator that delivers pneumatic cutaneous tactile inputs to virtually any skin target on the body and by virtue of its non-ferrous materials is compatible with functional magnetic resonance imaging (fMRI) and magnetoencephalography (MEG) brain scanners. In