

## SPECIAL SECTION ON SMART HEALTH SENSING AND COMPUTATIONAL INTELLIGENCE: FROM BIG DATA TO BIG IMPACTS

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## Unsupervised Detection of Apnea Using Commodity RFID Tags With a Recurrent Variational Autoencoder

## CHAO YANG<sup>1</sup>, XUYU WANG<sup>2</sup>, AND SHIWEN MAO<sup>1</sup>, (Fellow, IEEE)

<sup>1</sup>Department of Electrical and Computer Engineering, Auburn University, Auburn, AL 36849-5201, USA

Corresponding author: Shiwen Mao (smao@ieee.org)

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**ABSTRACT** With the rapid development of intelligent health sensing in the Internet of Things (IoT), vital

<sup>&</sup>lt;sup>2</sup>Department of Computer Science, California State University, Sacramento, CA 95819-6021, USA