



International Academy, Research, and Industry Association

Best Paper Award

Detection and Cancellation of Motion Artifact in fNIRS Device Using
Kalman Filter and Discrete Fourier Transform

By

Kensuke Uesugi, Masafumi Hashimoto, Kazuhiko Takahashi

Presented during ALLSENSORS 2018, The Third International Conference on Advances in Sensors, Actuators,
Metering and Sensing, held in Rome, Italy during March 25 - 29, 2018

IARIA Board

