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Channel Bioimpedance Measurement System for Personalized Healthcare and Lifestyle"; "Unsupervised Abnormal Human Behaviour Detection Using Acceleration Data"
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"A MATLAB Toolbox for Classification and Visualization of Heterogenous Multi-Scale Human Data Using the Disease State Fingerprint Method"; "EEG Sensor Based Classification for Assessing Psychological Stress"; "Wearable and Implantable Devices and Systems"; "Wearable Textile-Based Phototherapy Systems"; "Implantable Medical Devices MRI Safe"; "Wearable System for Non-Invasive and Continuous Monitoring Central Aortic Pressure Curve and Augmentation Index"
"Wearable Data Acquisition System of Multimodal Physiological Signals for Personal Health Care"
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Sommario/riassunto

Health technologies for personalized medicine have become important enablers for monitoring and treatment in both inpatient and outpatient care. The benefits of these technologies lead not only to improvements in medical services quality for all stakeholders, but also to new healthcare business models, promising a better containment of healthcare costs. This book presents the proceedings of the 2013 pHealth Conference, held in Tallinn, Estonia, in June 2013. The pHealth conferences have established themselves as the leading international conference series on wearable or implantable micro and na
