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Reality mining in eHealth

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Analysis and comparison of the IEEE 802.15.4 and 802.15.6 wireless standards based on MAC layer

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Securing Electronic Medical Record and Electronic Health Record Systems through an Improved Access Control

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Supporting Frontline Health Workers through the Use of a Mobile Collaboration Tool

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Canonical document for medical data exchange

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Identifying Candidate Risk Factors for Prescription Drug Side Effects using Causal Contrast Set Mining

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Analyzing Sleep Stages in Home Environment based on Ballistocardiography

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Heart Rate Variability Biofeedback Treatment for Post-Stroke Depression Patients: A Pilot Study

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A New Approach for Face Detection based on Photoplethysmographic Imaging

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Biometrics Applications in e-Health Security: A Preliminary Survey

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Toward establishing a comprehensive public health service platform for chronic disease management and medication in China: A practice in building a smart hypertension medical system

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TeenChat: A Chatterbot System for Sensing and Releasing Adolescents Stress

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Ethical Quality in eHealth: A Challenge with Many Facets

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Experiences in Developing and Testing an Ambient Assisted Living Course for Further Education

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Prognostic Reporting of p53 Expression by Image Analysis in Glioblastoma Patients: Detection and Classification

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Mobile Clinical Scale Collection System for In-hospital Stroke Patient Assessments Using Html5 Technology

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Comparative evaluation of two systems for integrating biometric data from self-quantification

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Investigating Various Technologies Applied to Assist Seniors

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Characteristics of research on the application of three-dimensional immersive virtual worlds in health

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Healthcare Data Validation and Conformance Testing Approach Using Rule-Based Reasoning

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