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Nota di contenuto	Big data technologies for e-health: A Review of Computer-Assisted Techniques Performances in Malaria diagnosis -- Research on Cloud Health Privacy Information Protection Algorithm Based on Data Mining -- Data Security Mining Method for Social Media Users' Mental Health Status Test Based on Machine Learning Algorithm -- Early Warning Method of College Students Mental Subhealth Based on Internet of Things -- Automatic Assessment Method of College Students Psychological Stress Based on Medical Big Data -- Research on Medical Sensitive Data Protection Algorithm Based on Differential Privacy -- Classification and Storage Method of Medical Health Monitoring Data Based on Bayesian Algorithm -- Analysis on The Balance of Health Care Resource Allocation Based on Improved Machine Learning -- Data Acquisition Method of Human Injury in Sports Based on Internet of Things -- Big data technologies for e-care -- The Psychosocial Therapy Mode Intervened in the Emotion Management of Property Management Staff -- Personalized Recommendation Method of Maternal and Child Health Education Resources Based on Association Rule Mining Algorithm -- Methods of Integrating Ideological and political education into health management in Colleges and Universities Based on Internet of things technology -- Data Mining of Psychological Tendency and

Health of Students in Ideological and Political Middle School Students in
Tourism English Course in Higher Vocational Colleges Based on SVM --
Intelligent Imaging Method of Nuclear Magnetic Resonance Medical
Devices Based on Compression Sensing -- Evaluation of Post Fitness of
Employees in Health Care Enterprises Based on Big Data -- Design of
Telemedicine and Health Care System Based on Embedded Technology
-- Anomaly Detection Method of Healthcare Internet of Things Gateway
Supporting Edge Computing -- Research on Fast Encryption of
Electronic Health Record Data Based on Privacy Protection -- Research
on Secure Storage of Healthcare Data in The Environment of Internet of
Things -- Architecture of Wide Area Health Monitoring System --
Internet of Things Technologies in Healthcare for People with Hearing
Impairments -- Artificial Intelligence-Based Early Warning Method for
Abnormal Operation and Maintenance Data of Medical and Health
Equipment -- Abnormal Signal Recognition Method of Wearable Sensor
Based on Machine Learning.

Sommario/riassunto

This book constitutes the refereed proceedings of the Third EAI International Conference on IoT and Big Data Technologies for Health Care, IoT CARE 2022, which took place virtually during December 12-13, 2022. The 23 papers included in this volume were carefully reviewed and selected from 67 submissions. The papers are present newest results in big data technologies for e-health and for e-care. The papers are organized in the following topical sections: big data technologies for e-health; and big data technologies for e-care.
