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Nota di contenuto	Intro -- Title Page -- Preface -- Contents -- EFMI STC 2020 Scientific Programme Committee and Reviewers -- Visualization of Guideline-Based Decision Support for the Management of Pressure Ulcers in Nursing Homes -- Exploring the Social Drivers of Health During a Pandemic: Leveraging Knowledge Graphs and Population Trends in COVID-19 -- Integrating Patient-Generated Health Data in an Electronic Medical Record: Stakeholders' Perspectives -- Integrating Healthcare Data for Enhanced Citizen-Centred Care and Analytics -- Implementing an Urban Public Health Observatory for (Near) Real-Time Surveillance for the COVID-19 Pandemic -- Dashboard Visualization of Information for Emergency Medical Services -- Latent COVID-19 Clusters in Patients with Chronic Respiratory Conditions -- Security and Privacy when Applying FAIR Principles to Genomic Information -- SLEEPexpert App - A Mobile Application to Support Insomnia Treatment for Patients with Severe Psychiatric Disorders -- Measures of Decision Aid Quality Are Preference-Sensitive and Interest-Conflicted - 1: Normative Measures -- Measures of Decision Aid Quality Are Preference-Sensitive and Interest-Conflicted - 2: Empirical Measures -- Acceptance Study on the Usage of Health-Enabling Technologies in Therapy and Diagnostics for People with Mental Disorders -- From Personalised Predictions to Targeted Advice: Improving Self-Management in Rheumatoid Arthritis -- What is Digital Health? Review

of Definitions -- Usability of Remote Assessment of Exercise Capacity for Pulmonary Telerehabilitation Program -- Personalization Dimensions for MHealth to Improve Behavior Change: A Scoping Review -- Mobile Access and Adoption of the Swedish National Patient Portal -- Chronic Disease Self Management Using a Social Networking PHR/UHR -- A Secure Protocol for Managing and Sharing Personal Healthcare Data.

Technology Supporting Nursing at Homecare - Seems to Be Lacking -- Health Professionals' Perceptions and Reactions to ICT-Related Patient Safety Incidents -- From Atomic Guideline-Based Recommendations to Complete Therapeutic Care Plans: A Knowledge-Based Approach Applied to Breast Cancer Management -- Automatic Exploitation of YouTube Data: A Study of Videos Published by a French YouTuber During COVID-19 Quarantine in France -- Reuse of Clinical COVID-19 Patient Data: Pre-Processing for Future Classification -- Development and Validation of Standardized Pain Management Documentation -- Patient-Centered Development of a Digital Care Pathway for Arrhythmia Patients -- Word-Final Phoneme Segmentation Using Cross-Correlation -- A Decentralized Framework for Biostatistics and Privacy Concerns -- Do You Know Who Is Talking to Your Wearable Smartband? -- The Effect of Chronic Diseases on the Use of Health Technology and Digital Services in the Elderly Population in Finland -- Personalized Predictive Models for Identifying Clinical Deterioration Using LSTM in Emergency Departments -- Electronic Health Record System-Related Patient Safety Incidents - How to Classify Them? -- Semantic Clustering to Augment Qualitative Content Analysis in Exploring Reasons for Emergency Department Transfer Delays -- Health Data Privacy: Research Fronts, Hot Topics and Future Directions -- Multicriteria Decision Support Would Avoid Overdiagnosis and Overtreatment -- Creating Synthetic Patients to Address Interoperability Issues: A Case Study with the Management of Breast Cancer Patients -- The New Smart-Meds: Redesign of a Gamified App to Improve Medication Adherence Using a Mixed Methods Design -- New Scopes for Practice - Interdisciplinary Webinars for Emergency Medicine and Biomedical Informatics - Health Informatics.

Description of Data Breaches Notifications in France and Lessons Learned for the Healthcare Stakeholders -- User-Centred Design with a Remote Approach: Experiences from the Chronic Pain Project -- Analysis of ISO/TS 21526 Towards the Extension of a Standardized Query API -- Effects of User Participation in the Development of Health Information Systems on Their Evaluation Within Occupational Health Services -- Typology-Based Analysis of Covid-19 Mobile Applications: Implications for Patient Empowerment -- The Master Study in Telemedicine and E-health at the University of Tromso, Norway, 2005-2018 -- Health Informatics Solutions in Response to COVID-19: Preliminary Insights from an International Survey -- Continuity of Health, Citizen Empowerment as Key Driver -- Digital Allergy Card: Design and Users' Perceptions -- Physical Activity in Cardiac Rehabilitation: Towards Citizen-Centered Digital Evidence-Based Interventions -- Citizens' Opinions About a Digital Health Insurance Record -- Semi-Automated Method to Generate Simulated Clinical Data from OpenEHR Platform - Think!EHR -- Standardizing the Unit of Measurements in LOINC-Coded Laboratory Tests Can Significantly Improve Semantic Interoperability -- The Drug Addicts' Usage of Information and Communication Technologies -- Subject Index -- Author Index.

conference. This conference focused on citizen centered aspects of health informatics. The conference invited papers particularly from the following topics: Tools and technologies to support citizen centered digital services; Capacity building to enhance the development and use of digital services; Confidentiality, data integrity and data protection to guarantee trustworthy services; Citizen safety in digital services; Effectiveness and impacts of citizen digital and integrated health and social services; Evaluation approaches and methods for digital services; Usability, usefulness and user acceptance of digital services; Guidelines for successful implementation of digital services for citizen. This volume shows what kind of a collection of papers received the highest marks in the peer review process. The most popular track among the authors was the track Tools and technologies to support citizen centered digital services. The papers in this track cover a wide area of applications. Surprisingly, quite few authors addressed the second main theme of the conference, Citizens as data producers and service co-creators. This may indicate that the progress in this area is not yet as fast as expected. Usability was, however, addressed by several authors. Privacy and security are - and given the developing security threat landscape, will be an important topic, as well. Some of the papers are related to the COVID-19 epidemic - the phenomenon of year 2020"--

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