

1. Record Nr.	UNINA9910462261603321
Titolo	Health informatics [[electronic resource]] : building a healthcare future through trusted information - selected papers from the 20th Australian National Health Informatics Conference (HIC 2012) / / edited by Anthony J. Maeder and Fernando J. Martin-Sanchez
Pubbl/distr/stampa	Amsterdam, : IOS Press, c2012
ISBN	1-299-33320-6 1-61499-078-6
Descrizione fisica	1 online resource (272 p.)
Collana	Studies in health technology and informatics Health Informatics
Altri autori (Persone)	MaederAnthony Martin-SanchezFernando J
Disciplina	616.0754
Soggetti	Medical informatics Information storage and retrieval systems - Medicine Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Title Page; Preface; Acknowledgements; Contents; Understanding Doctors' Perceptions of Their Prescribing Competency and the Value They Ascribe to an Electronic Prescribing System; Privacy with Emergency Medical Information Used in First Response; The Cradle Coast Personally Controlled Electronic Health Record Evaluation Research Plan; An Australian Roadmap for ICT Research and Development for Ageing? Lessons from a European Union Initiative; An Information Management System for Patients with Tuberculosis: Usability Assessment with End-Users We Are Not Educating the Future Clinical Health Professional Workforce Adequately for E-Health Competence: Findings of an Australian StudyInfluencing Factors for Adopting Personal Health Record (PHR); Exploring the Role of Pathology Test Results in the Prediction of Remaining Days of Hospitalisation; Exergames for the Elderly: Towards an Embedded Kinect-Based Clinical Test of Falls Risk; Managing Collaboration Across Boundaries in Health Information Technology Projects; An ICU Clinical Information System - Clinicians' Expectations

and Perceptions of Its Impact

Use of an Electronic Drug Monitoring System for Ambulatory Patients with Chronic Disease: How Does It Impact on Nurses' Time Spent Documenting Clinical Care? Visualising Patient Flow; Considerations of Electronic Medications Management Systems in Hospital Setting; Early Discharge and Its Effect on ED Length of Stay and Access Block; The Effect of E-Health Contents on Health Science Students' Attitude Toward the Efficiency of Health ICT in Care Provision; A Qualitative Study of Australians' Opinions About Personally Controlled Electronic Health Records

A Method for the Semantic Enrichment of Clinical Trial Data Electronic Health Information System Implementation Models - A Review; Evaluation of Bluetooth Low Power for Physiological Monitoring in a Home Based Cardiac Rehabilitation Program; The Development of Online Learning Designs for Patients with Type 2 Diabetes; Investigation of Decision Making Issues in the Use of Current Clinical Information Systems; Using Australian Medicines Terminology (AMT) and SNOMED CT-AU to Better Support Clinical Research; Classification of Pathology Reports for Cancer Registry Notifications

Multi-Layered System Design for Classifying Activities of Daily Living EEG Data Compression to Monitor DoA in Telemedicine; Using Utilisation Data to Estimate Future Demand for Medical Internists: The Impact of Demographic Demand Driver in Thailand; Computational Recognition of SNOMED CT Codes from ED Case Notes; Evaluating Online Diagnostic Decision Support Tools for the Clinical Setting; Align, Share Responsibility and Collaborate: Potential Considerations to Aid in E-Health Policy Development; Understanding Unintended

Consequences for EMR: A Literature Review

Physicians' Satisfaction with Computerised Physician Order Entry (CPOE) at the National Guard Health Affairs: A Preliminary Study
