

1. Record Nr.	UNINA9910816391403321
Titolo	Enabling health informatics applications // edited by John Mantas, Arie Hasman and Mowafa S. Househ
Pubbl/distr/stampa	Amsterdam, Netherlands : , : IOS Press, , 2015 ©2015
ISBN	1-61499-538-9
Descrizione fisica	1 online resource (320 p.)
Collana	Studies in Health Technology and Informatics, , 1879-8365 ; ; Volume 213
Disciplina	610.285
Soggetti	Medical informatics Management information systems
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 at the end of each chapters and index.
Nota di contenuto	<p>""Title Page""; ""Preface""; ""ICIMTH 2015 Scientific Programme Committee and Reviewers""; ""Contents""; ""Keynotes""; ""An Introduction to Structural Equation Modeling""; ""Privacy and Data Protection in Healthcare: eHealth for All - Keynote Address""; ""1. Biomedical Technology""; ""Photodocumentation of Allergic Severity Under Conjunctival Provocation""; ""Image-Based Assessment of Allergic Inflammation Under Conjunctival Provocation""; ""3D Texture Analysis of Heterogeneous MRI Data for Diagnostic Classification of Childhood Brain Tumours""</p> <p>""Establishing a National Medical Device Registry in Saudi Arabia: Lessons Learned and Future Work""""2. Clinical Informatics""; ""The Implementation Experiences of an Endoscopy Information System (EIS) on the Improvement of Workflow Processes in a Saudi Endoscopy Department""; ""Remote Patient Monitoring System Implementation at a Cardiac Care Centre in Saudi Arabia""; ""Vagal Nerve Stimulation (VNS) Therapy System Implementation at a Neurology Department in Saudi Arabia""; ""Improving Emergency Room Performance by Reducing Patients' Length of Stay""</p> <p>""A First Step for the Automation of Fugl-Meyer Assessment Scale for Stroke Subjects in Upper Limb Physical Neurorehabilitation""""An</p>

Extensible Neuroimaging e-Repository for Clinical Trials of Paediatric Brain Tumours"; "Computerized Insulin Order Sets Can Lead to Unanticipated Consequences"; "A Query Tool Enabling Clinicians and Researchers to Explore Patient Cohorts"; "Feasibility of Interactive Resistance Chair in Older Adults with Diabetes"; "3. Decision Support and Intelligent Systems"; "Clinical Decision Support Knowledge Management: Strategies for Success"

"The Prognostic Scale CRASH in the Treatment of Children with Severe Traumatic Brain Injury"; "Prediction of 5-Year Survival with Data Mining Algorithms"; "Abstractive Summarization of Drug Dosage Regimens for Supporting Drug Comparison"; "Exploitation of Medical Crisp Database for Fuzzy Diagnostic Decision Support Systems"; "A Decision Support System Platform for Spatial Epidemiology"; "4. E-Learning and Education"; "Open Innovation Challenge in Healthcare. Role for Education"; "Proactive Support of Internet Browsing when Searching for Relevant Health Information"

"Benefits and Barriers of E-Learning for Staff Training in a Medical University"; "West Midlands Health Informatics Network: A Perspective on Education and Training Needs"; "Knowledge Management Within the Medical University"; "Toward More Successful Biomedical Informatics Education Programs and Ecosystems in the Arab World"; "IMIA Dynamic Accreditation Procedure: Suggestions, Simplicity and Efficiency"; "Net Generation's Learning Styles in Nursing Education"; "An e-Learning Approach to Hospital Information Systems"; "Health Professionals Information for Diagnostics Related Groups (DRGs) with the Use of a Website"

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