

1. Record Nr.	UNINA9910783420603321
Titolo	Connecting medical informatics and bio-informatics [[electronic resource] ] : proceedings of MIE2005, the XIXth International Congress of the European Federation for Medical Informatics / / edited by Rolf Engelbrecht ... [et al.]
Pubbl/distr/stampa	Amsterdam ; Oxford, : IOS Press, c2005
ISBN	1-280-50499-4 9786610504992 1-4237-9925-9 1-60750-135-X 600-00-0375-7 1-60129-116-7
Descrizione fisica	1 online resource (1052 p.)
Collana	Studies in health technology and informatics, , 0926-9630 ; ; v. 116
Classificazione	44.32
Altri autori (Persone)	EngelbrechtR (Rolf)
Disciplina	610.285
Soggetti	Bioinformatics Medical informatics
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; Reviewers for MIE2005; Contents; Bioinformatics and Medical Genomics; Immunogenetics Sequence Annotation: The Strategy of IMGT Based on IMGT-ONTOLOGY; An Integrated Data-Warehouse-Concept for Clinical and Biological Information; Time Series Models on Analysing Mortality Rates and Acute Childhood Lymphoid Leukaemia; Bio-Health Information: A Preliminary Review of On-Line Cystic Fibrosis Resources; Bioinformatics Meets Clinical Informatics; SITRANS: A Web Information System for Microarray Experiments Practical Approaches to the Development of Biomedical Informatics: The INFOBIOMED Network of ExcellenceComputerized Patient Record; Quality Labelling and Certification of Electronic Health Record Systems; Computerized Case History - an Effective Tool for Management of Patients and Clinical Trials; Information on Medication History - Basis for Improved Prescribing; Users' Needs and Expectations of Electronic Medical Record Systems in Family Medicine Residence Settings;

Tracking Referents in Electronic Health Records; The French Organ Transplant Data System  
 Avoiding Doubles in Distributed Nominative Medical Databases: Optimization of the Needleman and Wunsch Algorithm  
 Participatory Work Flow Analysis Prior to Implementation of EPR: A Method to Discover Needs for Change; Use of Computer and Respiratory Inductance Plethysmography for the Automated Detection of Swallowing in the Elderly; Representing the Patient's Therapeutic History in Medical Records and in Guideline Recommendations for Chronic Diseases Using a Unique Model; mGen - An Open Source Framework for Generating Clinical Documents  
 Comparing Different Approaches to Two-Level Modelling of Electronic Health Records  
 Introducing the Electronic Health Record in Austria; Medical Record Linkage of Anonymous Registries without Validated Sample Linkage of the Dutch Perinatal Registries; The Core Data Elements of Electronic Health Record in Finland; HealthInfoCDA: Case Composition Using Electronic Health Record Data Sources; Nursing Documentation in Occupational Health; Decision Support and Clinical Guidelines; Structuring Clinical Guidelines through the Recognition of Deontic Operators  
 Prototypical Cases and Adaptation Rules for Diagnosis of Dysmorphic Syndromes  
 Knowledge Discovery on Functional Disabilities: Clustering Based on Rules Versus Other Approaches; Design of a Multi Dimensional Database for the Archimed DataWarehouse; Canonical Correlation Analysis for Data Reduction in Data Mining Applied to Predictive Models for Breast Cancer Recurrence; Tools for Statistical Analysis with Missing Data: Application to a Large Medical Database; Diagnostic Support for Glaucoma Using Retinal Images: A Hybrid Image Analysis and Data Mining Approach  
 SVM Modeling via a Hybrid Genetic Strategy. A Health Care Application

#### Sommario/riassunto

A variety of topics of bio-informatics, including both medical and bio-medical informatics are addressed by MIE. The main theme in this publication is the development of connections between bio-informatics and medical informatics. Tools and concepts from both disciplines can complement each other.

2. Record Nr.	UNINA9910795811703321
Autore	Rubenstein Bruce A
Titolo	Michigan : A History of the Great Lakes State
Pubbl/distr/stampa	Hoboken : , : John Wiley & Sons, Incorporated, , 2014 ©2014
ISBN	9781118649756 9781118649725
Edizione	[5th ed.]
Descrizione fisica	1 online resource (403 pages)
Altri autori (Persone)	ZiewaczLawrence E
Disciplina	977.4
Soggetti	Michigan -- History Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Michigan: A History of the Great Lakes State -- Copyright -- Contents -- Introduction -- 1 The Original Michiganians -- The Three Fires -- Effects of White Contact -- Effects of Assimilation -- Indians in Modern Michigan -- For Further Reading -- 2 The New Acadia -- Samuel de Champlain -- Missionaries and their Activities -- The Crown Takes Control -- Jean Talon-"The Great Intendant" -- Talon and the West -- The Revival of Missionary Activity -- Père Marquette -- La Salle and Frontenac -- Cadillac and Frontenac -- End of the French Empire -- For Further Reading -- 3 Under the Union Jack -- Pontiac's Uprising -- Proclamation of 1763 -- Michilimackinac and Major Robert Rogers -- The Quebec Act and the American Revolution -- For Further Reading -- 4 Wilderness Politics and Economics -- The War of 1812 -- The Continuing British Threat -- The American Fur Company -- Toledo and Statehood -- For Further Reading -- 5 Challenges of Statehood -- Internal Improvements -- The Copper Kingdom -- The Ontonagon Boulder -- Iron Mining -- Transportation -- The Sault Ste. Marie Canal -- A New Capital -- The Constitution of 1850 -- A New Look -- For Further Reading -- 6 Decade of Turmoil -- Evils of "Old John Barleycorn" -- Bastion of Free Men -- King of the Beaver Islands -- Under the Oaks -- For Further Reading -- 7 Defense of the Nation -- War Politics -- The Struggle for Freedom -- Life and Labor During the

War -- For Further Reading -- 8 Radicals and Reformers -- Black Suffrage Agitation -- The Quest for Women's Suffrage -- Senatorial Contests of 1869 and 1871 -- The Liberal Republican Movement -- The Campaign of 1874 -- Zachariah Chandler: Down but Not Out -- From Chandler to Pingree -- The Pingree Era -- For Further Reading -- 9 Early Ethnic Contributions -- Michigan and Immigration Encouragement -- Germans -- Canadiens and Canadians -- Dutch. Cornish and Irish -- Scandinavians -- The New Immigration -- For Further Reading -- 10 Grain, Grangers, and Conservation -- Climate and Soil -- Effects of the Civil War -- The Patrons of Husbandry -- Kellogg and Post -- Agriculture in the Late Twentieth and Early Twenty-first Centuries -- Waste of Wildlife -- For Further Reading -- 11 Development of Intellectual Maturity -- School Laws and Financing -- Teachers, Students, and the "Little Red Schoolhouse" -- Higher Education -- Women's Education -- Special Education -- Recent Educational Advances -- Social and Cultural Enrichment -- For Further Reading -- 12 Wood and Rails -- Finding the Timber -- Cutting and Milling -- Fire -- Nature or Money -- Timber in Modern Michigan -- Riding the Rails -- The Great Railroad Conspiracy -- The Golden Age of Railroads -- Upper Peninsula Railroads -- Decline of the Railroads -- For Further Reading -- 13 The World of Wheels -- Olds' "Mobile" -- Henry and His "Lizzie" -- Ford and Society -- Growth of an Industrial Giant -- Chrysler and American Motors -- The Automobile Industry's Effect on Society -- For Further Reading -- 14 From Bull Moose to Bull Market -- Early Michigan Progressives -- Chase S. Osborn-"Mr. Progressive" -- The Campaign of 1912 -- Crisis in Calumet -- The End of "Demon Rum" -- Women's Suffrage -- World War I -- The Newberry Ford Senatorial Struggle -- The Red Scare of 1919-1920 -- Hooch, Hoodlums, and Hoods -- The Bath School Massacre -- The Politics of Normalcy -- For Further Reading -- 15 Depression Life in an Industrial State -- The Stigma of Poverty -- The New Boy Governor -- The Plight of Detroit -- Riot at the Rouge -- Closing the Banks -- The Voice from the Pulpit -- Black Legion -- Sit-Down Strikes -- Growth from Troubled Times -- For Further Reading -- 16 Inequality in the Arsenal of Democracy -- Michigan in the War. The War Within Michigan -- Corruption and Murder -- For Further Reading -- 17 Fears and Frustration in the Cold War Era -- The Father of Bipartisan Foreign Policy -- The Green and White Polka Dot Bow Tie -- Red Baiting -- The End of an Era -- For Further Reading -- 18 The Turbulent 1960s -- Economic Growth and Stagnation -- Educational Advances -- Another New Constitution -- A Citizen for Michigan -- Playing Politics While a City Burned -- For Further Reading -- 19 Challenges of the 1970s -- Crime and Urban Blight -- Automobile Economics -- The "Ghetto Governor" -- Cattlegate -- The Disappearance of Jimmy Hoffa -- A Ford in the White House -- The Conscience of the Senate -- For Further Reading -- 20 Toward the Twenty-First Century -- The Republican Convention of 1980 -- The Eighties' Disastrous First Year -- The Newest "Boy Governor" -- The Women's Hall of Fame -- The Election of 1990 -- Years of Reform -- Solving the Mystery of the "Fitz" -- "Dr. Death" -- The Election of 1994 -- The New "Conscience of the Senate" -- A Third Term for Engler -- Looking Ahead -- For Further Reading -- 21 Entering the New Millennium -- The Election of 2000 -- Economic Prospects -- Environmental Protection -- Social Issues -- Politics in the Early Twenty-first Century -- Economic Woes -- Election of 2006 -- Other Socioeconomic Difficulties in the New Millennium -- Revival of the Motor City -- Return to the "City of Champions" -- Prospects for the Future -- The Lost Decade -- For Further Reading -- 22 Reinventing

Michigan -- Emergence of the "Tough Nerd" -- Relentless Positive Action -- Election of 2012 -- Right-to-Work -- Relentless Positive Action Continued -- The Nation's "Most Miserable City" -- Promise for the Future -- For Further Reading -- Appendix A Governors of the Territory and State of Michigan.  
Appendix B Counties, Dates of Organization, and Origins of County Names -- Appendix C Michigan's State Song "Michigan, My Michigan"- Douglas M. Malloch -- Appendix D Michigan's State Symbols -- Index.

---

## Sommario/riassunto

The fifth edition of Michigan: A History of the Great Lakes State presents an update of the best college-level survey of Michigan history, covering the pre-Columbian period to the present. Represents the best-selling survey history of Michigan Includes updates and enhancements reflecting the latest historic scholarship, along with the new chapter 'Reinventing Michigan' Expanded coverage includes the socio-economic impact of tribal casino gaming on Michigan's Native American population; environmental, agricultural, and educational issues; recent developments in the Jimmy Hoffa mystery, and collegiate and professional sports Delivered in an accessible narrative style that is entertaining as well as informative, with ample illustrations, photos, and maps Now available in digital formats as well as print.

---