

1. Record Nr.	UNINA9910484128203321
Titolo	Artificial Intelligence in Medicine : 14th Conference on Artificial Intelligence in Medicine, AIME 2013, Murcia, Spain, May 29 -- June 1, 2013, Proceedings / / edited by Niels Peek, Roque Luis Marín Morales, Mor Peleg
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-38326-2
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XX, 316 p. 74 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 7885
Classificazione	004 DAT 700f DAT 703f MED 230f SS 4800
Disciplina	610.285
Soggetti	Artificial intelligence Medical informatics Data mining Pattern perception Application software Artificial Intelligence Health Informatics Data Mining and Knowledge Discovery Pattern Recognition Information Systems Applications (incl. Internet) Kongress2013.Murcia Conference papers and proceedings.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Decision support, guidelines and protocols -- Semantic technology -- Bioinformatics -- Machine learning -- Probabilistic modeling and reasoning -- Image and signal processing -- Temporal data visualization and analysis -- Natural language processing.

Sommario/riassunto

This book constitutes the refereed proceedings of the 14th Conference on Artificial Intelligence in Medicine, AIME 2013, held in Murcia, Spain, in May/June 2013. The 43 revised full and short papers presented were carefully reviewed and selected from 82 submissions. The papers are organized in the following topical sections: decision support, guidelines and protocols; semantic technology; bioinformatics; machine learning; probabilistic modeling and reasoning; image and signal processing; temporal data visualization and analysis; and natural language processing.
