

1. Record Nr.	UNINA9910337836403321
Titolo	Artificial Intelligence in Medicine : 17th Conference on Artificial Intelligence in Medicine, AIME 2019, Poznan, Poland, June 26–29, 2019, Proceedings // edited by David Riaño, Szymon Wilk, Annette ten Teije
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-21642-X
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XVIII, 429 p. 136 illus., 98 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence ; ; 11526
Disciplina	006.3
Soggetti	Artificial intelligence Computers Computer organization Optical data processing Application software Mathematical statistics Artificial Intelligence Information Systems and Communication Service Computer Systems Organization and Communication Networks Computer Imaging, Vision, Pattern Recognition and Graphics Computer Applications Probability and Statistics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Deep Learning -- Simulation -- Knowledge Representation -- Probabilistic Models -- Behaviour Monitoring -- Clustering, Natural Language Processing, and Decision Support -- Feature Selection -- Image Processing -- General Machine Learning -- Unsupervised Learning.
Sommario/riassunto	This book constitutes the refereed proceedings of the 17th Conference on Artificial Intelligence in Medicine, AIME 2019, held in Poznan, Poland, in June 2019. The 22 revised full and 31 short papers presented were carefully reviewed and selected from 134 submissions.

The papers are organized in the following topical sections: deep learning; simulation; knowledge representation; probabilistic models; behavior monitoring; clustering, natural language processing, and decision support; feature selection; image processing; general machine learning; and unsupervised learning.
