

1. Record Nr.	UNINA9910427713403321
Titolo	Artificial intelligence in medicine : 18th International Conference on Artificial Intelligence in Medicine, AIME 2020, Minneapolis, MN, USA, August 25-28, 2020, Proceedings // Martin Michalowski, Robert Moskovitch, editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] ©2020
ISBN	3-030-59137-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIX, 499 p. 167 illus., 105 illus. in color.)
Collana	Lecture notes in computer science ; ; 12299
Disciplina	610.28563
Soggetti	Artificial intelligence - Medical applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Artificial Intelligence. - Medicine -- Health -- Deep Learning; -- Natural Language Processing -- Predictive Modeling -- Image Processing -- Unsupervised Learning -- Data Analysis -- Clinical Practice Guidelines -- Information Retrieval -- Bioinformatics.
Sommario/riassunto	The LNAI 12299 constitutes the papers of the 18th International Conference on Artificial Intelligence in Medicine, AIME 2020, which will be held online in August 2020. The 42 full papers presented together with 1 short papers in this volume were carefully reviewed and selected from a total of 103 submissions. The AIME 2020 goals were to present and consolidate the international state of the art of AI in biomedical research from the perspectives of theory, methodology, systems, and applications.