1. **Record Nr.** UNISA996466438203316

   Titolo Artificial Intelligence in Health [[electronic resource]] : First International Workshop, AIH 2018, Stockholm, Sweden, July 13-14, 2018, Revised Selected Papers / / edited by Fernando Koch, Andrew Koster, David Riaño, Sara Montagna, Michael Schumacher, Annette ten Teije, Christian Guttmann, Manfred Reichert, Isabelle Bichindaritz, Pau Herrero, Richard Lenz, Beatriz López, Cindy Marling, Clare Martin, Stefania Montani, Nirmalie Wiratunga

   Pubbl/distr/stampa Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019

   ISBN 3-030-12738-9

   Edizione [1st ed. 2019.]

   Descrizione fisica 1 online resource (XVI, 245 p. 86 illus., 59 illus. in color.)

   Collana Lecture Notes in Artificial Intelligence ; ; 11326

   Disciplina 610.28563

   Soggetti Artificial intelligence
   Data mining
   Application software
   Special purpose computers
   Optical data processing
   Computer logic
   Artificial Intelligence
   Data Mining and Knowledge Discovery
   Information Systems Applications (incl. Internet)
   Special Purpose and Application-Based Systems
   Image Processing and Computer Vision
   Logics and Meanings of Programs

   Lingua di pubblicazione Inglese

   Formato Materiale a stampa

   Livello bibliografico Monografia

   Nota di bibliografia Includes bibliographical references and index.

   Sommario/riassunto This book constitutes the refereed post-conference proceedings of the First International Workshop on Artificial Intelligence in Health, AIH 2018, in Stockholm, Sweden, in July 2018. This workshop consolidated the workshops CARE, KRH4C and AI4HC into a single event. The 18

revised full papers included in this volume were carefully selected from the 26 papers accepted for presentation out of 42 initial submissions. The papers present AI technologies with medical applications and are organized in three tracks: agents in healthcare; data science and decision systems in medicine; and knowledge management in healthcare.