1. Record Nr. UNINA9910820298103321 Autore Shimonski Robert Titolo Al in healthcare: how artificial intelligence is changing IT operations and infrastructure services // Robert Shimonski Pubbl/distr/stampa Indianapolis, Indiana:,: Wiley,, [2021] ©2021 **ISBN** 1-119-68004-2 1-119-68007-7 1-119-68005-0 Descrizione fisica 1 online resource (291 pages) Disciplina 610.28563 Soggetti Artificial intelligence - Medical applications Medical informatics Artificial intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Includes index.

Sommario/riassunto

The best source for cutting-edge insights into AI in healthcare operations AI in Healthcare: How Artificial Intelligence Is Changing IT Operations and Infrastructure Services collects, organizes and provides the latest, most up-to-date research on the emerging technology of artificial intelligence as it is applied to healthcare operations. Written by a world-leading technology executive specializing in healthcare IT, this book provides concrete examples and practical advice on how to deploy artificial intelligence solutions in your healthcare environment. Al in Healthcare reveals to readers how they can take advantage of connecting real-time event correlation and response automation to minimize IT disruptions in critical healthcare IT functions. This book provides in-depth coverage of all the most important and central topics in the healthcare applications of artificial intelligence, including: Healthcare IT AI Clinical Operations AI Operational Infrastructure Project Planning Metrics, Reporting, and Service Performance AlOps in Automation AlOps Cloud Operations Future of Al Written in an accessible and straightforward style, this book will be invaluable to IT

managers, administrators, and engineers in healthcare settings, as well as anyone with an interest or stake in healthcare technology.