1. Record Nr.   UNISA996465460403316

   Titolo   Internet of Things Use Cases for the Healthcare Industry [[electronic resource] /] / edited by Pethuru Raj, Jyotir Moy Chatterjee, Abhishek Kumar, B. Balamurugan

   Pubbl/distr/stampa   Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020

   ISBN   3-030-37526-9

   Edizione   [1st ed. 2020.]

   Descrizione fisica   1 online resource (XII, 296 p. 79 illus., 59 illus. in color.)

   Disciplina   610.28563

   Soggetti   Computer communication systems
                          Computer engineering
                          Internet of things
                          Embedded computer systems
                          Health informatics
                          Input-output equipment (Computers)
                          Computer Communication Networks
                          Cyber-physical systems, IoT
                          Health Informatics
                          Input/Output and Data Communications

   Lingua di pubblicazione Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Nota di contenuto   AI in Health Sector -- Real-Time Smart Healthcare Model using IoT -- A Fog Based Approach for Real-Time Analytics of IoT-Enabled Healthcare -- Applications of IoT in Indoor Air Quality Monitoring Systems -- CloudIoT for Smart Healthcare: Architecture, Issues and Challenges -- Impact of IoT on the Healthcare Producers: Epitomizing Pharmaceutical Drug Discovery Process -- Cyber-Security Threats in Medical Devices -- Smart Healthcare Use Cases and Applications -- IoT Use Cases and Applications -- Internet of Things for Ambient Assisted Living - An Overview -- Smart Health care Applications and Real Time Analytics through Edge Computing -- The Role of Blockchain for Medical Electronics Security -- Clinical Data Analysis using IoT Data Analytics Platforms -- Internet of Things - Tools and Technologies in Healthcare

-- Clinical data analysis using IoT -- Security Issues in IoT and Healthcare Devices.

Sommario/riassunto	This book explores potentially disruptive and transformative healthcare-specific use cases made possible by the latest developments in Internet of Things (IoT) technology and Cyber-Physical Systems (CPS). Healthcare data can be subjected to a range of different investigations in order to extract highly useful and usable intelligence for the automation of traditionally manual tasks. In addition, next-generation healthcare applications can be enhanced by integrating the latest knowledge discovery and dissemination tools. These sophisticated, smart healthcare applications are possible thanks to a growing ecosystem of healthcare sensors and actuators, new ad hoc and application-specific sensor and actuator networks, and advances in data capture, processing, storage, and mining. Such applications also take advantage of state-of-the-art machine and deep learning algorithms, major strides in artificial and ambient intelligence, and rapid improvements in the stability and maturity of mobile, social, and edge computing models. .	

2.	Record Nr.	UNISA996393090703316
	Autore	Wilson Thomas <1601-1653.>
	Titolo	Jerichoes dovvn-fall [[electronic resource]] : as it was presented in a sermon preached in St. Margarets Westminster, before the honourable House of Commons at the late solemne fast, Septemb. 28. 1642. By Thomas Wilson preacher of the word at Otham in Kent. Published by order from that House
	Pubbl/distr/stampa	London, : Printed for John Bartlet, and are to bee sold at the Gilt Cup, near to S. Austins Gate, 1643
	Descrizione fisica	[8], 48 p
	Soggetti	Fast-day sermons - 17th century Sermons, English - 17th century
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Running title reads: Iericho's down-fall. Some copies have "Nov." instead of "Novemb." on p.1.

Annotation on Thomason copy: "Jan: 7 1643".
Reproduction of the original in the British Library.

Sommario/riassunto   eebo-0018