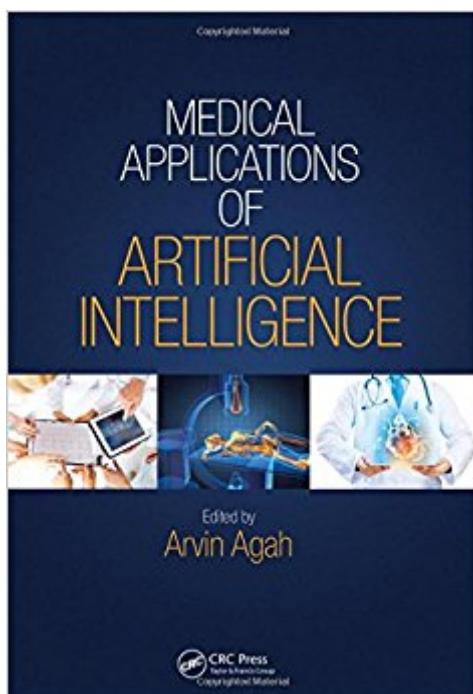


The book was found

Medical Applications Of Artificial Intelligence



Synopsis

Enhanced, more reliable, and better understood than in the past, artificial intelligence (AI) systems can make providing healthcare more accurate, affordable, accessible, consistent, and efficient. However, AI technologies have not been as well integrated into medicine as predicted. In order to succeed, medical and computational scientists must develop hybrid systems that can effectively and efficiently integrate the experience of medical care professionals with capabilities of AI systems. After providing a general overview of artificial intelligence concepts, tools, and techniques, *Medical Applications of Artificial Intelligence* reviews the research, focusing on state-of-the-art projects in the field. The book captures the breadth and depth of the medical applications of artificial intelligence, exploring new developments and persistent challenges.

Book Information

Hardcover: 526 pages

Publisher: CRC Press; 1 edition (November 6, 2013)

Language: English

ISBN-10: 1439884331

ISBN-13: 978-1439884331

Product Dimensions: 7 x 1.3 x 10 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #675,969 in Books (See Top 100 in Books) #114 in Books > Textbooks > Medicine & Health Sciences > Medicine > Biotechnology #114 in Books > Medical Books > Medical Informatics #233 in Books > Engineering & Transportation > Engineering > Bioengineering > Biomedical Engineering

[Download to continue reading...](#)

Readings in Medical Artificial Intelligence. The First Decade (Addison-Wesley Series in Artificial Intelligence) Emotional Intelligence: Why You're Smarter But They Are More Successful(Emotional intelligence leadership,Emotional Quotient,emotional intelligence depression,emotional intelligence workbook) Medical Applications of Artificial Intelligence Emotional Intelligence: 3 Manuscripts - Emotional Intelligence Definitive Guide, Mastery, Complete Step by Step Guide (Social Engineering, Leadership, ... (Emotional Intelligence Series Book 4) Applications of Artificial Intelligence for Decision-Making: Multi-Strategy Reasoning Under Uncertainty Medical Terminology: Medical Terminology Easy Guide for Beginners (Medical Terminology, Anatomy and Physiology, Nursing

School, Medical Books, Medical School, Physiology, Physiology) Medical Terminology: Medical Terminology Made Easy: Breakdown the Language of Medicine and Quickly Build Your Medical Vocabulary (Medical Terminology, Nursing School, Medical Books) Life 3.0: Being Human in the Age of Artificial Intelligence Artificial Intelligence for Games Robots and Artificial Intelligence (Technology Behind) The Fourth Transformation: How Augmented Reality & Artificial Intelligence Will Change Everything Humans Need Not Apply: A Guide to Wealth and Work in the Age of Artificial Intelligence Artificial Intelligence: What Everyone Needs to Know Economy Monitor Guide to Smart Contracts: Blockchain Examples (Artificial Intelligence, Law and Finance) The Most Human Human: What Artificial Intelligence Teaches Us About Being Alive Essentials of Game Theory: A Concise, Multidisciplinary Introduction (Synthesis Lectures on Artificial Intelligence and Machine Learning) Forbidden Gates: How Genetics, Robotics, Artificial Intelligence, Synthetic Biology, Nanotechnology, & Human Enhancement Herald The Dawn Of Techno-Dimensional Spiritual Warfare Artificial Intelligence in Label-free Microscopy: Biological Cell Classification by Time Stretch Artificial Intelligence In Medicine (Aaas Selected Symposium) The Technological Elixir: Invoking Artificial Intelligence & Understanding the Arcana of Mysticism

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)