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Collana	Algorithms for Intelligent Systems, , 2524-7573
Disciplina	004
Soggetti	Engineering mathematics Engineering - Data processing Mathematical statistics - Data processing Computer science - Mathematics Robotics Mathematical and Computational Engineering Applications Statistics and Computing Mathematics of Computing
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Nota di contenuto	Career counselling chatbot using cognitive science and artificial intelligence -- IndoorNet: Generating Indoor Layouts from a Single Panorama Image -- Area Analysis for Dengue Prediction -- Chest pathology detection using medical imaging -- Proposed Infrastructure for Census Enumeration and Internet Voting Application in Digital India with Multichain Blockchain -- Deep Learning Challenges in Medical Imaging -- A Brief Survey of Sentiment Analysis -- Efficacy Analysis of Technology Approaches towards Auto Assignment of Clinical Codes to the US Patient Medical Record -- Reference Model Storage Covert channel for Secure Communications -- Automated Scoring System for Online Discussion Forum using Machine Learning and Similarity Measure -- Blockchain Powered Real Estate System -- A Novel Design for Voice-Enabled Home Automation and Personalized Recommendation System.

Sommario/riassunto

This book features selected papers presented at the 2nd International Conference on Advanced Computing Technologies and Applications, held at SVKM's Dwarkadas J. Sanghvi College of Engineering, Mumbai, India, from 28 to 29 February 2020. Covering recent advances in next-generation computing, the book focuses on recent developments in intelligent computing, such as linguistic computing, statistical computing, data computing and ambient applications.
