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Nota di contenuto	Structural Health Monitoring and IoT: Opportunities and Challenges -- Semantic Interoperability Issues and Challenges in IoT: A Brief Review -- An Intelligent Method Based on Dissimilarity Measure Picture Fuzzy and Apply to Supplier Selection -- A New Intelligent Computing Method for Scheduling and Crashing Projects with Fuzzy Activity Completion Times -- A Study of Filter-Based Feature Selection in Software Fault Prediction -- Applying Lecturer Expectation and Learning Retention to an Adaptive Learning System -- An Intelligent Approach for Multi-Criterial Decision Making using Similarity of Intuitionistic Fuzzy Sets -- Edge Computing For Wireless Sensor Network -- Mathematical Expression Detection in Camera Captured Document Images -- A-DEM: The Adaptive Approximate Approach for the Real Scheduling Problem

-- A Framework to Verify the ABAC Policies in Web Applications --
Aspect-based Sentiment Analysis with Deep Learning: A Multidomain and Multitask Approach -- Combined Local and Global Features for Action Recognition from Motion Sensors -- Combining Artificial Intelligence with the Internet of Things in Microalgae Cultivation -- Computer-Aided Provisional Diagnosis System Using Machine Learning.

Sommario/riassunto

This book constitutes the refereed proceedings of the First Conference on Intelligence of Things (ICIT 2022), held in Hanoi, Vietnam, in August 2022. A total of 40 full papers in this book have been rigorously peer-reviewed and selected from over 100 submissions. The papers focused on the intelligence of things (AIoT) studies are organized in the following parts: theoretical intelligence analyses, intelligence services and applications, and intelligence service experiments. This book provides interested students and engineers with comprehensive and cutting-edge studies in the fields. .