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generation -- Predicting breast cancer recurrence using hybrid machine learning algorithms: a study on Mizoram state cancer institute data -- A Novel Design of Rectangular Patch Antenna with UWB Characteristics -- Lifestyles and Stress Management of Families in Confinement -- Experimental Determination of the Dielectric Permittivity of Materials: Resonant Rings and Far-Field Antennas -- Proposal for a PMBOK-Based Management Methodology for Continuous Education Process -- Cloud-based Face Swapping Application -- Predicting Lithium-Ion Battery State of Health with Hybrid Ensemble Modeling -- Analysis of Reconfigurable Frequency Selective Surface FSS Using Light-Dependent Resistor LDR.

Sommario/riassunto

This book gathers selected high-quality research papers presented at the Tenth International Congress on Information and Communication Technology (ICICT 2025), held in London, on February 18–21, 2025. It discusses emerging topics pertaining to information and communication technology (ICT) for managerial applications, e-governance, e-agriculture, e-education and computing technologies, the Internet of Things (IoT), and e-mining. Written by respected experts and researchers working on ICT, the book offers an asset for young researchers involved in advanced studies. The book is presented in ten volumes.
