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Nota di contenuto	IoT Driven Digital Framework for Forest Environmental Monitoring with Advanced Data Collection Computational Analysis and Remote Ecosystem Management -- IoT-Enabled Computational Framework for Proactive Crop Management Using Camera-Based Sensors, Real-Time Visual Data Processing, and Cloud-Integrated Analytics -- A Study on Privacy Preserving Data Mining Techniques -- AI applications trend in tax fraud detection: a content and bibliometric analyses over the past three decades -- Frequency Reconfigurable Antenna Design Using PSO -- Geospatial Insight for Cyclone and Flood Detection.
Sommario/riassunto	This book presents high-quality papers from the International Conference on Next-Generation Communication and Computing (NGCCOM 2024). It discusses the latest technological trends and advances in major research areas such as 5G and Beyond, Internet of

Things (IoT), wireless communications, optical communication, signal processing, image processing, big data, cloud computing, intelligent computing, artificial intelligence and sensor network applications. This book includes the contributions of national and international scientists, researchers and engineers from both academia and the industry. The contents of this book will be useful to researchers, professionals and students alike.
