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Nota di contenuto	-- Early enhancements within IoT technology integration for ecological, security, economic auditing in underground mines -- LoanPredictor: A Streamlit Application for Interpretable and Fair Loan Approval Predictions -- Robust Fusion of Multimodality Medical images with fidelity driven optimization and detail preservation -- Implementing Supervised Machine Learning Algorithms on an Investigation of Customer Mobility in the Telecom Sector -- Development and Analysis of A Better AODV Routing Protocol For Improved Network Performance In Manets Using A Machine Learning Model, etc.
Sommario/riassunto	This book includes peer-reviewed high-quality articles presented at the 7th International Conference on Communications and Cyber-Physical

Engineering (ICCCE 2024), held on July 19 and 20, 2024, at G Narayanamma Institute of Technology & Science, Hyderabad, India. ICCCE is one of the most prestigious conferences conceptualized in the field of networking and communication technology offering in-depth information on the latest developments in voice, data, image, and multimedia. Discussing the latest developments in voice and data communication engineering, cyber-physical systems, network science, communication software, image, and multimedia processing research and applications, as well as communication technologies and other related technologies, it includes contributions from both academia and industry. This book is a valuable resource for scientists, research scholars, and PG students working to formulate their research ideas and find the future directions in these areas. Further, it serves as a reference work to understand the latest engineering and technologies used by practicing engineers in the field of communication engineering.
