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Nota di contenuto	Distributed Autoepistemic Reasoning Agent for Symbolic Control of Urban Traffic Congestion -- Comprehensive Analysis of Speech Emotion Recognition: Models, Methods, and Applications in Intelligent Interaction -- Integrating Drone Data Security and Route Optimization Algorithms: Addressing Security Challenges in Unmanned Aerial Systems -- SkipCNN based ECG Transformer Spike model for Accurate Cardiac Arrhythmia Detection -- Efficient Multimodal Breast Cancer Detection Using LightweightUNet and StyleGAN3.
Sommario/riassunto	This book provides a comprehensive overview how Generative AI could be efficiently used in healthcare sector. It will focus on its applications, challenges, and prospects in healthcare sector. This book contains a detailed analysis of real-world examples of how Generative AI is reshaping healthcare. The initial section of the book provides introduction of Generative AI in line with its significance in healthcare. The other sections cover applications of Generative AI in healthcare. The book also focuses on ethical and legal considerations that are surrounding the use of Generative AI in healthcare.

