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Nota di contenuto	<p>Intro -- Organizing Committee -- Keynotes -- Preface -- Contents --</p> <p>Editors and Contributors -- Fog Computing Paradigm for Internet of Things: Architectures, Issues, Challenges, and Applications -- 1</p> <p>Introduction -- 2 Challenges in Cloud-IoT Computing Paradigm -- 3</p> <p>Fog Computing Architecture for IoT -- 4 Related Work -- 5 Fog Computing Challenges -- 6 Fog-Supported IoT Applications -- 7</p> <p>Conclusions -- References -- Security and Challenges for Blockchain Integrated Fog-Enabled IoT Applications -- 1 Introduction -- 2</p> <p>Literature Review -- 3 Analyses of the Area of Fog-IoT Applications --</p> <p>3.1 Industrial IoT (IIoT) -- 3.2 Surveillance in the Smart Cities -- 3.3 Smart Power Grid -- 3.4 Intelligent Transport System -- 3.5 Intelligent Health Services -- 4 Blockchain Integrated Fog-IoT Architecture -- 4.1 IoT Device with Blockchain Layer -- 4.2 Edge with Blockchain Layer --</p> <p>4.3 Cloud with Blockchain Layer -- 5 Challenges in the Blockchain Integrated Fog-IoT Applications -- 5.1 Adaptability -- 5.2 Complexity -- 5.3 Dynamicity -- 5.4 Latency -- 5.5 Safety -- 6 Discussion and Future Scope -- 7 Conclusions -- References -- MLP Deep Learning-based DDoS Attack Detection Framework for Fog Computing -- 1 Introduction -- 2 Related Work -- 3 Methodology -- 3.1 Network Model -- 3.2 Attack Model -- 3.3 Attack Detection Framework -- 4 Overview of Dataset -- 5 Results and Discussion -- 5.1 Simulation Setup -- 5.2 Results -- 6 Conclusion -- References -- Active VM Placement Approach Based on Energy Efficiency in Cloud Environment</p>

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