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Note generali	Includes index.
Nota di contenuto	Algorithm and Information For Wireless Network -- Approximation of DAC Codeword Distribution for Equiprobable Binary Sources along Proper Decoding Paths -- Research on Multi-UAV Swarm Control Based on Olfati-Saber Algorithm with Variable Speed Virtual Leader -- Resource Joint Allocation Scheme based on Network Slicing under C-RAN Architecture -- Optimal Thresholds for Differential Energy Detection of Ambient Backscatter Communication -- Resource Allocation for Multi-UAV Assisted Energy-Efficient IoT Communications With Co-Channel Interference -- Correlation Based Secondary Users Selection for Cooperative Spectrum Sensing Network -- The Design Methodology for MAC Strategies and Protocols -- Supporting Ultra-low Delay Services in Next Generation IEEE 802.11 WLAN -- ction for multimode sensors in Wireless Sensor Network -- ricing Based

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Virtualization -- Access algorithm in software-defined satellite network
-- A Low-Loss Strategy for Network Function Virtualization Multicast
Optimization -- A Deployment Method Based on Artificial Bee Colony
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Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the 6st International Conference on IoT as a Service, IoTaaS 2020, which took place in Xi'an, China, in November 2020. Due to COVID-19 pandemic the conference was held virtually. The 69 revised full papers were carefully reviewed and selected from 136 submissions. The papers present two technical tracks and three workshops: The Second Workshop on Edge Intelligence and Computing for IoT Communications and Applications, the Workshop on Satellite Communication Networks for Internet of Things, the Workshop on Satellite Communications .
