

1. Record Nr.	UNISA990002305680203316
Autore	RADKE, Magnus
Titolo	230 mesures pratiques pour réduire les coûts / Magnus Radke ; traduit de l'allemand par Pierre Desolneux
Pubbl/distr/stampa	Paris : Enterprise moderne d'édition, 1970
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Descrizione fisica	328 p. ; 27 cm
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Collocazione	658 RAD 1(IRA 26 88)
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2. Record Nr.	UNINA9910349288503321
Titolo	Cognitive Radio-Oriented Wireless Networks : 14th EAI International Conference, CrownCom 2019, Poznan, Poland, June 11–12, 2019, Proceedings // edited by Adrian Kliks, Pawe Kryszkiewicz, Faouzi Bader, Dionysia Triantafyllopoulou, Carlos E. Caicedo, Aydin Sezgin, Nikos Dimitriou, Micha Sybis
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
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Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 291
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Soggetti	Computer networks Data structures (Computer science) Information theory Machine learning Computer Communication Networks Data Structures and Information Theory Machine Learning

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Formato	Materiale a stampa
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Note generali	Includes index.
Nota di contenuto	<p>PoMeS: Profit-Maximizing Sensor Selection for Crowd-Sensed Spectrum Discovery -- Tenant-Aware Slice Admission Control using Neural Networks-Based Policy Agent Main Track -- Novel Filter Bank Based Cooperative Spectrum Sensing under RF Impairments and Channel Fading Beyond 5G Cognitive Radios -- Performance Evaluation of Windowing Based Energy Detector in Multipath and Multi-Signal Scenarios -- Transmitter Classification With Supervised Deep Learning -- Preferential Radar Method for Dynamic Assignment of Wi-Fi Channels -- Tactical radio operator's combat readiness as context information for dynamic spectrum management within military mobile ad hoc networks -- Dynamic Placement Algorithm for MultipleClasses of Mobile Base Stations in Public SafetyNetworks -- Spectrum analysis using semantic models for context -- Margin-based Active Online Learning Techniques for Cooperative Spectrum Sharing in CR Networks -- On the Feasibility of a Secondary Service Transmission Over an Existent Satellite Infrastructure -- Cooperative Delay-Constrained Cognitive Radio Networks: Throughput Maximization With Full-Duplex Capability Impact -- Radio Environment Maps for Military Cognitive Networks: Density of Sensor Network vs. Map Quality -- An Out-of-Sample Extension for Wireless Multipoint Channel Charting -- Machine Learning based RATs Selection supporting Multi-Connectivity for Reliability -- Spectrum-agile Cognitive Interference Avoidance through Deep Reinforcement Learning -- Localization techniques for 5G Radio Environment Maps -- A Hybrid Chain based Incentive Mechanism for Resource Leasing in NDN -- Reinforcement Learning-based Radio Access Network Slicing for a 5G System with Support for Cellular V2X -- Assessment of Spectrum Management Approaches to Private Industrial Networks -- Unlocking the Potential of QoS-Aware Pricing under the Licensed Shared Access Regime -- Location dependent spectrum valuation of private LTE and 5G networks in Europe -- Spectrum allocation options for point-to-multipoint services in 5G -- Wireless Network Virtualization with Long-Term Device-to-Device Communication -- Assessing the Feasibility of the Citizens Broadband Radio Service Concept for the Private Industrial Internet of Things Networks -- Wrkshop on Open Radio Platforms for 5G Research and Beyond -- Enhanced Resource Management for Web Based Thin Clients Using Cross-Platform Progressive Offline Capabilities -- Stabilized Distributed Layered Grant-Free NOMA for mMTC -- 5G CrowdCell with mm-Wave SDR Based Backhaul -- Performance Analysis of Full Duplex Wireless Multi-Hop Networks.</p>
Sommario/riassunto	<p>This book constitutes the refereed proceedings of the 14th International Conference on Cognitive Radio-Oriented Wireless Networks, CROWNCOM 2019, held in Poznan, Poland, in June 2019. The 30 revised full papers were selected from 48 submissions and present a large scope of research topic also covering IoT in 5G and how cognitive mechanisms shall help leveraging access for numerous devices; mmWave and how specific propagation and operation in these bands bring new sharing mechanisms ; how resource allocation amongst bands (including offload mechanisms) shall be solved. The key focus will be on how rich data analysis can improve the delivery of above defined services.</p>

