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Nota di contenuto	Toward green evolution of cellular networks by high order sectorisation and small cell densification / Abdelrahman Arbi [and 3 others] -- Stable-matching-based energy-efficient context-aware resource allocation for ultra-dense small cells / Zhenyu Zhou [and 3 others] -- Challenges in energy-efficient communications as enablers for green solutions on the 5G heterogeneous networks / Irma Uriarte-Ramirez, Norma A. Barboza-Tello, Paul Medina-Castro -- Interference management for full-duplex massive MIMO relaying system with hardware impairments / Kui Xu [and 3 others] -- Interference mitigation for satellite: terrestrial heterogeneous coexistence cognitive MIMO system based on digital beamforming / Yong Liao [and 7 others] -- The combination of resource allocation and interference alignment for ultra-dense heterogeneous cellular networks / Yun Meng, Yuan Dong, Song Shi -- Game theory for co-tiered interference mitigation in 5G small-cell networks / Ducheng Wu, Qihui Wu, Yuhua Xu -- Interference management in heterogeneous networks / Yanxia Liang -- Geometric programming based resource allocation for 5G high-speed

mobile networks / Shaoyi Xu, Tianhang Fu -- Self-organization and optimization in heterogenous networks / Aradhana Misra, Kandarpa Kumar Sarma -- Stackelberg game theoretic framework in cognitive green heterogeneous networks / Chungang Yang [and 4 others] -- Pricing methodology and its applications in cognitive radio and multi-tier heterogeneous cellular networks / Chungang Yang [and 4 others].

Sommario/riassunto

"This book is a reference source for the latest research on emerging network architectures and mitigation technology to enhance cellular network performance and dependency, featuring extensive coverage across a range of relevant perspectives and topics, such as interference alignment, resource allocation, and high-speed mobile environments"
--Provided by publisher.
