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Descrizione fisica	Online-Ressource (475 S.)
Collana	ITG-Fachberichte
Soggetti	Machine learning Wireless communication systems Beamforming Smart Antennas Wireless sensor networks Channel Modelling Cloud Radio Access Networks C-RAN (Cloud-RAN) Centralized-RAN Massive/Full-Dimension MIMO Network/Distributed MIMO Ultra-Low Latency Communications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Publication Date: 24 November 2021.
Sommario/riassunto	Presentations and discussion on research results on smart antennas, spanning theoretical analyses as well as technical and implementation aspects, in modern wireless communications. Topics of interest includes: - Massive MIMO and Beyond - Network/Distributed MIMO - Multicell Systems and Interference - Beamforming Techniques - Cloud Radio Access Networks - Millimetre Wave and Terahertz

Communication - Ultra-Low Latency Communication - Channel
Modelling and Estimation - Compressive Sensing and Sparse Processing
- Machine Learning for PHY/MAC Design - Multi-antenna Techniques
and Security - MIMO Radar and Multi-sensor Processing - Joint
Communication and Sensing - Cooperative and Sensor Networks -
Device-to-Device Communication - Vehicular Communication -
Uncoordinated and Massive Access - Localization - Field Trials and
Demonstrators.
