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- Transmission With Energy Harvesting Nodes in Frequency-Selective Fading Channels

- Transmission Schemes for Multicasting Hard Deadline Constrained Prioritized Data in Wireless Multimedia Streaming

- Distributed Learning-Based Cross-Layer Technique for Energy-Efficient Multicarrier Dynamic Spectrum Access With Adaptive Power Allocation

- Low Complexity Detection Algorithms in Large-Scale MIMO Systems

- Weighted Sum Rate Maximization of MIMO Broadcast and Interference Channels With Confidential Messages

- Toward a Tractable Analysis of Localization Fundamentals in Cellular Networks

- Performance Analysis of Multistream Receive Spatial Modulation in the MIMO Broadcast Channel

- Buffer-Aided Relaying With Outdated CSI

- Optimal Source and Relay Design for Multiuser MIMO AF Relay Communication Systems With Direct Links and Imperfect Channel Information

- A Scalable Architecture for Distributed Receive Beamforming: Analysis and Experimental Demonstration

- Joint User Selection and Feedback Bit Allocation Based on Sparsity Constraint in MIMO Virtual Cellular Networks

- RFID Tag Acquisition Via Compressed Sensing: Fixed vs. Random Signature Assignment