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Speaker's Biography

Paper code 20110443

Title of Paper Adaptive Tone-Reservation PAPR Technique with Optimal Subcarriers Allocation Awareness for Multi-User OFDMA Systems

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Speaker's Biography (Please detail below special points of background experience)

Research topic: PAPR Reduction Technique for Multi-User OFDMA Systems

Area of Interest

- Wireless Communication
- Peak-to-Average Power Ratio (PAPR)
- Orthogonal Frequency Division Multiplexing Access (OFDMA)
- Subcarriers allocation
- Performance analysis
- Optimization

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