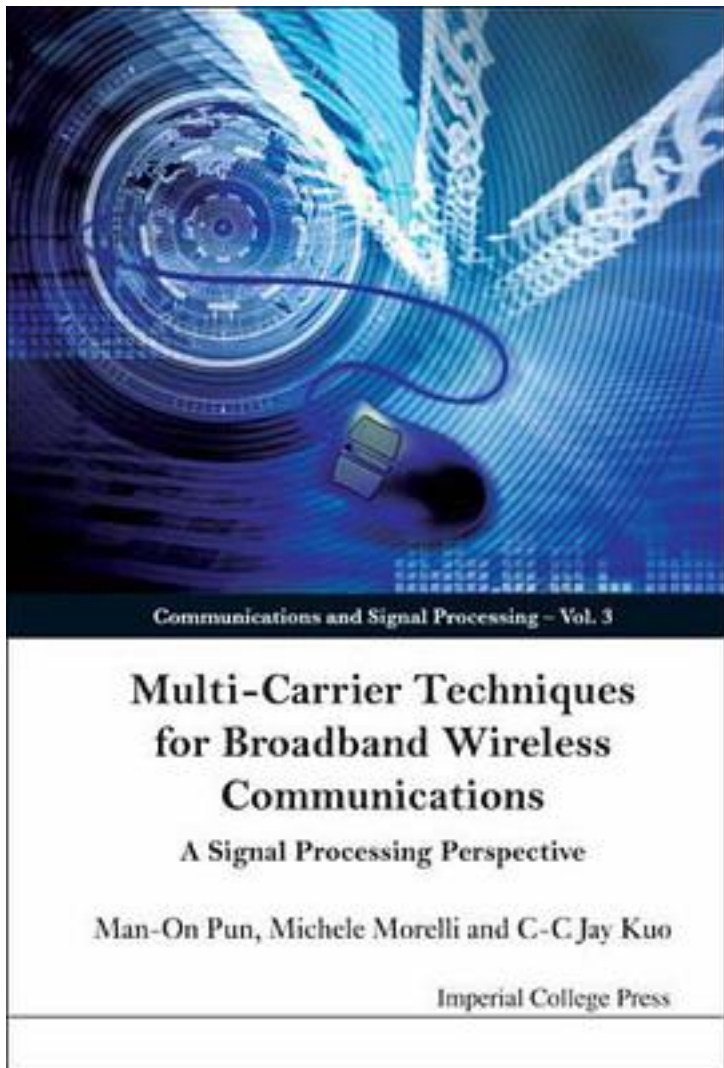


Multi-Carrier Techniques For Broadband Wireless Communications



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Multi-Carrier Techniques for Broadband Wireless Communications provides an accessible introduction to OFDM-based systems from a signal processing perspective. The first part presents a concise treatment of some fundamental concepts related to wireless communications and multicarrier systems, while the second offers a comprehensive survey of recent developments on a variety of critical design issues. These include synchronization techniques, channel estimation methods, adaptive resource allocation and practical schemes for reducing the peak-to-average power ratio of the transmitted waveform.

Contents: Fundamentals of OFDM/OFDMA Systems; Time and Frequency Synchronization; Channel Estimation and Equalization; Joint Synchronization, Channel Estimation and Data Symbol Detection in OFDMA Uplink; Dynamic Resource Allocation; Peak-to-Average Power Ratio (PAPR) Reduction.

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