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OFDM for Wireless Communications Systems. Written by leading authority Ramjee Prasad, this timely new work offers a complete understanding of OFDM technology and applications in wireless communications systems, placing emphasis on wireless LANs and PANs. OFDM is a key technology for beyond 3G communications, promising robust, high capacity, high speed wireless broadband multimedia networks.

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~~OFDM for Wireless Communications Systems~~

Orthogonal Frequency Division Multiplexing (OFDM) systems are widely used in the standards for digital audio/video broadcasting, WiFi and WiMax. Being a frequency-domain approach to communications, OFDM has important advantages in dealing with the frequency-selective nature of high data rate wireless communication channels.

~~OFDM Systems for Wireless Communications | Synthesis ...~~

Orthogonal Frequency Division Multiplexing (OFDM) systems are widely used in the standards for digital audio/video broadcasting, WiFi and WiMax. Being a frequency-domain approach to communications, OFDM has important advantages in dealing with the frequency-selective nature of high data rate wireless communication channels.

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Chapter 1 reviews several important wireless communication standards, including digital broadcasting systems, mobile cellular systems and wireless data network systems. Without exception, OFDM is the modulation scheme of choice for all standards, exemplifying the importance of OFDM technology in wireless communications.

~~OFDM Baseband Receiver Design for Wireless Communications~~

OFDM, Orthogonal Frequency Division Multiplexing uses multiple close spaced carriers each with low rate data for resilient communications. OFDM, Orthogonal Frequency Division Multiplexing is a form of signal waveform or modulation that provides some significant advantages for data links. Accordingly, OFDM, Orthogonal Frequency Division Multiplexing is used for many of the latest wide bandwidth and high data rate wireless systems including Wi-Fi, cellular telecommunications and many more.

~~What is OFDM: Orthogonal Frequency Division Multiplexing ...~~

In telecommunications, orthogonal frequency-division multiplexing (OFDM) is a type of digital transmission and a method of encoding digital data on multiple carrier frequencies. OFDM has developed into a popular scheme for wideband digital communication, used in applications such as digital television and audio broadcasting, DSL internet access, wireless networks, power line networks, and 4G ...

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~~Orthogonal frequency division multiplexing - Wikipedia~~

OFDM is a key technology for beyond 3G communications, promising robust, high capacity, high speed wireless broadband multimedia networks. In this practical resource, established and new technologies are explained clearly and comprehensively, from OFDM basics to a detailed account of a new technique, hybrid OFDM CDMA slow frequency hopping.

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Communication channel in 4G communication , Basics of OFDM In 4G wireless

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OFDM is turning into the chosen modulation technique for wireless communication to reduce multipath fading effects and to provide massive data rates.

~~OFDM Modulation Technique & its Applications: A Review~~

MIMO-OFDM WIRELESS COMMUNICATIONS WITH MATLAB MIMO-OFDM Wireless

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Orthogonal Frequency Division Multiplexing (OFDM) is an efficient modulation format used in modern wireless communication systems including 5G. OFDM combines the benefits of Quadrature Amplitude Modulation (QAM) and Frequency Division Multiplexing (FDM) to produce a high-data-rate communication system.

~~The basics of 5G 's modulation, OFDM - 5G Technology World~~

The principle of OFDM is provided in this chapter. Carrier Frequency Offset (CFO), one of challenges in OFDM systems is discussed. The Orthogonal Frequency Division Multiple Access (OFDMA) technique, which is closely related to OFDM, is presented. Finally, a number of OFDM based wireless communication systems are discussed in detail, including ...

~~OFDM Based Wireless Communications Systems | SpringerLink~~

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