

SC-FDMA for Mobile Communications examines Single-Carrier Frequency Division Multiple Access (SC-FDMA). Explaining this rapidly evolving system for mobile communications, it describes its advantages and limitations and outlines possible solutions for addressing its current limitations. The book explores the emerging trend of cooperative communication with SC-FDMA and how it can improve the physical layer security. It considers the design of distributed coding schemes and protocols for wireless relay networks where users cooperate to send their data to the destination. Supplying you with the required foundation in cooperative communication and cooperative diversity, it presents an improved Discrete Cosine Transform (DCT)-based SC-FDMA system. It introduces a distributed space-time coding scheme and evaluates its performance and studies distributed SFC for broadband relay channels. Presents relay selection schemes for improving the physical layer. Introduces a new transceiver scheme for the SC-FDMA system. Describes space-time/frequency coding schemes for SC-FDMA. Includes MATLAB® codes for all simulation experiments. The book investigates Carrier Frequency Offsets (CFO) for the Single-Input Single-Output (SISO) SC-FDMA system, and Multiple-Input Multiple-Output (MIMO) SC-FDMA system simulation software. Covering the design of cooperative diversity schemes for the SC-FDMA system in the uplink direction, it also introduces and studies a new transceiver scheme for the SC-FDMA system.

History Of Rationalism: Embracing A Survey Of The Present State Of Protestant Theology, Rio und andere Drogen (Rio-Trilogie) (Volume 2) (German Edition), The Elements Of Social Justice (1922), Daughters of Distance, Action and Appearance: Ethics and the Politics of Writing in Hannah Arendt, The Making of Sacagawea: A Euro-American Legend, American renaissance Volume 3; a review of domestic architecture illustrated by ninety-six half-tone plates, Evolving Patterns of Asia-Pacific Philanthropy, Ents, Elves, and Eriador: The Environmental Vision of J.R.R. Tolkien (Clark Lectures), The Method Acting Handbook,

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Abstract: The main aim of this work is to investigate the performance of Single Carrier Frequency Division Multiple Access (SC-FDMA) in mobile communication .

Editorial Reviews. About the Author. Fathi E. Abd El-Samie received his BSc ( Honors), MSc, SC-FDMA for Mobile Communications 1st Edition, Kindle Edition.

The main aim of this work is to investigate the performance of Single Carrier Frequency Division Multiple Access (SC-FDMA) in mobile communication system . SC-FDMA for Mobile Communications examines single-carrier frequency division multiple access (SC-FDMA). To explain this rapidly evolving system for mobile.

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