

NON BINARY ERROR CONTROL CODING FOR WIRELESS COMMUNICATION AND DATA STORAGE CARRASCO ROL ANDO ANTONIO JOHNSTON MARTIN%0A

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[Non Binary Error Control Coding for Wireless Communication ...](#)

Explains the design and construction of good non-binary codes with descriptions of efficient non-binary decoding algorithms with applications for wireless communication and high-density data storage Discusses the application to specific cellular and wireless channels, and also magnetic storage channels that model the reading of data from the magnetic disc of a hard drive.

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Binary and non-binary block codes and their application to wireless communications and data storage are discussed in Chapter 3, covering the construction of binary and non-binary Bose Chandhuri Hocquengem (BCH) codes, Reed Solomon codes and binary and non-binary BCM codes. [Non-Binary Error Control coding for Wireless Communication ...](#)

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Rolando Antonio Carrasco BEng(Hons), PhD principle Professor local chairman member fellow and Dr Martin Johnston BSc(Hons), MSc, PhD Research Associate member Published Online: 11 DEC 2008

Non-Binary Error Control Coding for Wireless Communication ...

Includes detailed worked examples for each coding scheme to supplement the concepts described in this book. Focuses on the encoding, decoding and performance of both block and convolutional non-binary codes, and covers the K er-Vardy algorithm and Non-binary LDPC codes. This book will be an excellent reference for researchers in the wireless communication and data storage communities, as well.

Basic Principles of Non-Binary Codes - Non-Binary Error ...

Basic Principles of Non-Binary Codes Rolando Antonio Carrasco BEng(Hons), PhD principle Professor local chairman member fellow and Dr Martin Johnston BSc(Hons), MSc, PhD Research Associate member

NON-BINARY ERROR CONTROL CODING FOR WIRELESS COMMUNICATION

NON-BINARY ERROR CONTROL CODING FOR WIRELESS COMMUNICATION Rolando Antonio Carrasco Newcastle University, UK Martin Johnston Newcastle University, UK John Wiley & Sons, Ltd.

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