

Convolutional and Tail-Biting Quantum Error-Correcting Codes

G. David Forney, Jr.^{*}, Markus Grassl[†] and Saikat Guha[‡]

Abstract

Rate- $(n-2)/n$ unrestricted and CSS-type quantum convolutional codes with up to 4096 states and minimum distances up to 10 are constructed as stabilizer codes from classical self-orthogonal rate- $1/n$ $\mathbb{F}_4$ -linear and binary linear convolutional codes, respectively. These codes generally have higher rate and less decoding complexity than comparable quantum block codes or previous quantum convolutional codes. Rate- $(n-2)/n$ block stabilizer codes with the same rate and error-correction capability and essentially the same decoding complexity are derived from these convolutional codes via tail-biting.

Index terms: Quantum error-correcting codes, CSS-type codes, quantum convolutional codes, quantum tail-biting codes.

I. Introduction

Quantum error-correcting codes (QECCs) protect quantum states from unwanted perturbations, allowing the implementation of robust quantum computing and communication systems.

The first breakthrough in this field was Shor's demonstration in 1995 via a 9-qubit single-error-correcting code [28] that quantum error-correction was even possible, which was not obvious *a priori*. Shortly thereafter, a more efficient 7-qubit single-error-correcting code was found by Steane [29] and by Calderbank and Shor [5]. This code was merely the first of a class of quantum codes based on classical binary error-correcting codes, which we call *CSS-type* codes. Later in 1996, an even more efficient 5-qubit single-error-correcting code was found by Bennett *et al.* [2] and by Laflamme *et al.* [22].

Soon thereafter, a general theory of *stabilizer codes* was developed [6, 14, 24, 27], which includes the above codes as particular cases, and indeed essentially all QECCs developed to date. The stabilizer formalism, which we review below, has the virtue of reducing the QECC problem to pure mathematics, and thus allowing non-physicists to contribute to the field. In particular, it shows how to convert certain classical $\mathbb{F}_4$ -linear and binary error-correcting codes to QECCs [7].

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new interpretive possibilities and will be of interest to scholars and students of Shakespeare and the early modern period as well as to those in food studies food history ecology gender and domesticity and critical theory *Much ado about nothing. All's well that ends well. Henry V* William Shakespeare,1881 **IEEE International Symposium on Information Theory** ,2000 **Early Modern Spectatorship** Ronald Huebert,David McNeil,2019-06-30 What did it mean to be a spectator during the lifetime of Shakespeare or of Aphra Behn In Early Modern Spectatorship contributors use the idea of spectatorship to reinterpret canonical early modern texts and bring visibility to relatively unknown works While many early modern spectacles were designed to influence those who watched the very presence of spectators and their behaviour could alter the conduct and the meaning of the event itself In the case of public executions for example audiences could both observe and be observed by the executioner and the condemned Drawing on work in the digital humanities and theories of cultural spectacle these essays discuss subjects as various as the death of Desdemona in Othello John Donne s religious orientation Ned Ward s descriptions of London and Louis Laguerre s murals painted for the residences of English aristocrats A lucid exploration of subtle questions Early Modern Spectatorship identifies imagines and describes the spectator s experience in early modern culture **The plays (poems) of Shakespeare, ed. by H. Staunton, the illustr. by J. Gilbert engr. by the brothers Dalziel** William Shakespeare,1858 **Official Gazette of the United States Patent and Trademark Office** ,1998 Exercises in Oral Radiology and Interpretation - E-Book Robert P. Langlais,Craig Miller,2016-07-19 By providing the most radiography practice and placing it within a unique Q A format with detailed answers and rationales to ensure comprehension Exercises in Oral Radiology and Interpretation 5th Edition is specifically designed to complement radiography instruction throughout the continuum of dental professions For more than 35 years this go to supplement has bridged the gap between the classroom and the clinic providing hundreds of opportunities to practice and master image interpretation It serves as a valuable adjunct to the core content presentation with more than 600 images with case scenarios plus examples questions and tips to fill in the gap in textbook coverage and prepare you for clinical experiences and classroom and board exams UNIQUE Hybrid atlas question and answer format focuses your energies on applying core text content within hundreds of practice opportunities both knowledge based and critical thinking to better prepare you for clinical experiences Hundreds of clinical photos and radiographs allow you to see not only how images should be obtained but also how to identify normal and abnormal findings on radiographs 525 test questions organized by radiation science and assessment interpretation offer board review practice A back of book answer key contains detailed answers and rationales for each Q A set within each chapter in addition to simple answers for the board review questions Comprehensive coverage of all dental imaging techniques and errors as well as normal and abnormal findings makes this supplement a must have throughout your radiography courses as a board study tool and as a clinical reference Emphasis on application through case based items that encourage you to read comprehend and assimilate content to formulate a well

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