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Coding Theory And Algebraic Geometry

About ten years ago, V.D. Goppa found a surprising connection between the theory of algebraic curves over a finite field and error-correcting codes. The aim of the meeting "Algebraic Geometry and Coding Theory" was to give a survey on the present state of research in this field and related topics.

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Coding Theory and Algebraic Geometry: Proceedings of the ...

Divisor algebra algebraic curve algebraic geometry coding coding theory error-correcting code finite field geometry Authors and affiliations Jacobus H. van Lint

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One of the main aims of coding theory is the construction of efficient codes, that is, of codes that achieve a prescribed error-correction capability with a minimum amount of redundancy. Algebraic curves over finite fields, or equivalently global function fields, play an important role in coding theory, as we will demonstrate in this chapter.

Algebraic Geometry in Coding Theory and Cryptography on JSTOR

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The term algebraic coding theory denotes the sub-field of coding theory where the properties of codes are expressed in algebraic terms and then further researched. [citation needed] Algebraic coding theory is basically divided into two major types of codes: [citation needed] Linear block codes; Convolutional codes; It analyzes the following three properties of a code \square mainly: [citation needed]

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Coding theory - Wikipedia

Introduction to Algebraic Coding Theory With Gap Fall 2006 Sarah Spence Adams January 11, 2008 The first versions of this book were written in Fall 2001 and June 2002 at Cornell University, respectively supported by an NSF VIGRE Grant and a Department of Mathematics Grant.

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Algebraic Geometry for Coding Theory and Cryptography ...

These notes are based on lectures given in the seminar on "Coding Theory and Algebraic Geometry" held at Schloss Mickeln, Diisseldorf, November 16-21, 1987. In 1982 Tsfasman, Vladut and Zink, using algebraic geometry and ideas of Goppa, constructed a sequence of codes that exceed the Gilbert-Varshamov bound. The result was considered sensational.

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