

Bent Functions Results And Applications To Cryptography

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Bent Functions: Results and Applications to Cryptography 1 ...

Bent Functions: Results and Applications to Cryptography offers a unique survey of the objects of discrete mathematics known as Boolean bent functions. As these maximal, nonlinear Boolean functions and their generalizations have many theoretical and practical applications in combinatorics, coding theory, and cryptography, the text provides a detailed survey of their main results, presenting a systematic overview of their generalizations and applications, and considering open problems in ...

Bent Functions Results and Applications to Cryptography by ...

Bent functions are actively studied for their numerous applications in information theory, cryptography, coding theory, and other fields. New statements of problems lead to many generalizations of bent functions, and it becomes more and more difficult to clear it up.

Bent Functions Results And Applications

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Generalizations of Bent Functions. A Survey

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11.3 Upper Bound for the Number of Bent Functions at the Minimal Distance from an Arbitrary Bent Function; 11.4 Bent Functions at the Minimal Distance from a McFarland Bent Function; 11.5 Locally Metrically Equivalent Bent Functions; 11.6 The Graph of Minimal Distances of Bent Functions; Chapter 12: Automorphisms of the Set of Bent Functions ...

Bent functions: Results and Applications to Cryptography ...

Bent functions and their connections to coding theory and cryptography ... minimal functions. Some results were published as technical reports but never declassified. 2/68. Outline 1 Boolean functions, bentness and related notions 2 Characterizations and properties of bent functions 3 Bent functions : applications 4 Equivalence ...

Introduction and history - Bent functions: results and ...

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Generalizations of bent functions - Bent functions ...

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Bent functions and their connections to coding theory and ...

The stream cipher Grain uses an NLFSR whose nonlinear feedback polynomial is, by design, the sum of a bent function and a linear function. Applications of bent functions are listed in a 2015 monograph by N. Tokareva, Bent functions: results and applications to cryptography. Generalizations

Bent function - Wikipedia

Bent Functions: Results and Applications to Cryptography offers a unique survey of the objects of discrete mathematics known as Boolean bent functions.

Bent Functions - 1st Edition

If you'd like to see one heart and a really nice problem in bent functions, then you will see it now. So you know that for every bent function in n variables, there is a restriction on its bound. You remember that the bound of a bent function cannot be less than two and cannot be more than half of the n .

Bent functions : results and applications to cryptography ...

Bent Functions: Results and Applications to Cryptography offers a unique survey of the objects of discrete mathematics known as Boolean bent functions. As these maximal, nonlinear Boolean functions and their generalizations have many theoretical and practical applications in combinatorics, coding theory, and cryptography, the text provides a detailed survey of their main results, presenting a systematic overview of their generalizations and applications, and considering open problems in ...

Bent Functions: Results and Applications to Cryptography ...

Bent functions : results and applications to cryptography. [Natalia Tokareva] -- This book is devoted to such objects of discrete mathematics as Boolean bent functions. These functions have a remarkable property distinguishes bent functions as a special mysterious class and leads ...

Bent Functions: Results and Applications to Cryptography ...

Bent functions have a lot of applications in different areas. Some of them are theoretical, some of them are practical. If you speak about theoretical applications, we need to mention Hadamard matrices.

Bent Functions | ScienceDirect

Bent Functions: Results and Applications to Cryptography offers a unique survey of the objects of discrete mathematics known as Boolean bent functions.

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