
Bent Functions Results Applications Cryptography

bent functions and their connections to coding theory and ... - bent functions and their connections to coding theory and ... minimal functions. some results were published ... of bent functions 3 bent functions : applications **generalizations of bent functions. a survey** - studied for their numerous applications in ... is familiar with the main results concerning bent functions. ... generalizations of bent functions ... **1 linear codes with two or three weights from weakly ...** - weakly regular bent functions ... linear codes with few weights have applications in consumer ... some results on weakly regular bent functions can be found ... **new results on nonexistence of generalized bent functions** - we get two kinds of new results on nonexistence of generalized bent ... for their applications in ... get new results of nonexistence of generalized bent functions. **on generalized bent functions - university of california ...** - bent functions have many applications to coding theory, ... in section iv. we give an overview of recent results on generalized bent functions. ii. **numerical results on boolean functions with applications ...** - introduction apn functions almost bent functions further research numerical results on boolean functions with applications in cryptography g. leander **1 cyclic bent functions and their applications in codes ...** - the results of this paper show that cyclic bent functions and cyclic semi-bent functions have nice applications in several fields such as symmetric **1 two-weight and three-weight linear codes from weakly ...** - linear codes with few weights have applications in ... some results on weakly regular bent functions can be ... the construction of bent functions is an ... **self-dual bent functions - universitetet i bergen** - bent functions form a remarkable class of boolean functions with applications ... self-dual bent functions. the numerical results are ... self-dual bent functions 5 **crosscorrelation of m-sequences, exponential sums, bent ...** - bent functions and jacobsthal sums ... well-studied problem that has many applications in sequence ... many important results have been obtained using a variety of ... **on the evolution of bent $n;m$ functions** - our results show that ... nyberg showed that bent $(n;m)$ functions can exist only when ... boolean functions and their applications in cryptography, we **1 new infinite families of p-ary weakly regular bent functions** - new infinite families of p-ary weakly regular bent functions yanfeng qi, ... applications in ... some results on weakly regular bent functions can be found in ... **finding bent functions using genetic algorithms** - finding bent functions using genetic algorithms ... cryptographical applications and are extremely rare. experimental results show the effectiveness of this technique. **self dual bent functions - ii.uib** - boolean functions: cryptography and applications ... self dual or anti self dual bent functions in n ... self dual bent functions. the numerical results are ... **awfulplasticsurgery ebook and manualreference** - bent functions: results and applications to cryptography securing social media in the enterprise back to top zoologische ergebnisse einer reise in niederl ndisch ost ... **evolving bent quaternary functions - bibb** - evolving bent quaternary functions ... world applications. the results we obtain show that evolution-ary metaheuristics, especially genetic programming, succeed in **construction of some new classes of boolean bent functions ...** - construction of some new classes of boolean bent functions and ... construction of some new classes of boolean ... 2 main results lemma 2.1. let $h(x)$ be a bent ... **k-bent functions and quadratic approximations in block ciphers** - boolean functions: cryptography and applications bfca'08 fonctions booléennes: cryptographie & applications k-bent functions and quadratic approximations in block ... **on the normality of p-ary bent functions - home - springer** - on the normality of p-ary bent functions ... bent functions are interesting objects due to applications in ... known results on normality for p-ary bent ... **2001 boolean functions, hadamard matrices, orthogonal ...** - 2001 boolean functions, hadamard matrices, ... boolean bent functions, ... 5.3 other results 48 5.4 applications of hadamard matrices 50 **pseudo-random sequence generators based on cellular ...** - pseudo-random sequence generators based on cellular automata and bent functions1 francisco j. garcía(a) verónica requena(b)2, virtudes tomás(b)3 **research article a construction of bent functions of $+2$...** - cryptographic applications, such as block ciphers, stream ciphers, and hash functions ... bent functions constitute a fascinating issue in cryptography but, ... **on semi-bent functions with niho exponents - rd.springer** - abstract semi-bent functions are a kind ... functions are also obtained. these results provide more ... ma w p, kang p. on semi-bent functions with niho exponents. **evolutionary design of trace form bent functions** - evolutionary design of trace form bent functions ... its wide applications. ... bent functions have highest nonlinearity and zero autocorre- **wine and identity pdf download - whiskersuniversity** - bent functions results and applications to cryptography 2006 harley davidson flhrc touring model repair manuals phone number for amazon kindle customer service **enumeration of bent boolean functions by reconfigurable ...** - enumeration of bent boolean functions by reconfigurable computer ... cryptographic applications. bent functions are rare, and ... results from a reconfigurable ... **boolean bent functions in impossible cases: odd and plane ...** - outline outline 1 boolean bent functions : traditional approach what is a boolean bent function? applications for such functions 2 boolean bent functions : group ... **applied algebra and number theory - assets** - applied algebra and number theory ... 2 partially bent functions and their properties 22 ... 5.4 applications of our results 97 **on the existence and constructions of vectorial boolean ...** - on the existence and constructions of vectorial boolean bent functions yuwei xu1,2 and chuankun wu1 1state key laboratory of information security **on the second order nonlinearity of a cubic**

maiorana ... - finite fields and their applications 2009 july 13 - july 17, 2009. ... known results on higher order nonlinearity ... maximum nonlinearity are called bent functions. **enumeration of bent boolean functions by reconfigurable ...** - enumeration of bent boolean functions by reconfigurable computer ... tions for cryptographic applications. bent functions are ... computational results from a ... **easy and hard functions for the boolean hidden shift problem** - easiest instances of this problem correspond to bent functions, ... [27]. moreover, negative results could have applications to designing **a new characterization of semi-bent and bent functions on ...** - a new characterization of semi-bent and bent functions on finite fields * khoongming khoo dso national laboratories 20 science park dr s118230, singapore **a secondary construction of bent functions, octal gbent ...** - a secondary construction of bent functions, octal gbent functions and their duals wilfried meidl austrian academy of sciences, altenbergerstrasse 69, 4040-linz, austria **bent polynomials over finite fields** - bent functions lies with properties of these ... following two results are the obvious ... bent polynomials over finite fields 5 Inn q such that the set ...

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