

<<Sequences and Their >>

图书基本信息

书名：<<Sequences and Their Applications - SETA 2004序列及其应用 - SETA 2004 /会议文集>>

13位ISBN编号：9783540260844

10位ISBN编号：3540260846

出版时间：2005-7

出版时间：北京燕山出版社

作者：Hellesteth, Tor (EDT)/ Sarwate, Dilip (EDT)/ Song, Hong-yeop (EDT)/ Yang, Kyeongcheol (EDT)

页数：450

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

## <<Sequences and Their >>

### 内容概要

The LNCS series reports state-of-the-art results in computer science research , development , and education , at a high level and in both printed and electronic form. Enjoying tight cooperation with the R&D community , with numerous individuals , as well as with prestigious organizations and societies , LNCS has grown into the most comprehensive computer science research forum available. The scope of LNCS , including its subseries LNAI , spans the whole range of computer science and information technology including interdisciplinary topics in a variety of application fields. The type of material published traditionally includes. —proceedings ( published in time for the respective conference ) —post-proceedings ( consisting of thoroughly revised final full papers ) —research monographs ( which may be based on outstanding PhD work , research projects , technical reports , etc. ) .

## 书籍目录

Invited Papers A Survey of Some Recent Results on Bent Functions A Survey of the Merit Factor Problem for Binary Sequences A Survey of Feedback with Carry Shift Registers Univariate and Multivariate Merit Factors Complexity of Sequences I Discrete Fourier Transform, Joint Linear Complexity and Generalized Joint Linear Complexity of Multisequences Expected Value of the Linear Complexity of Two-Dimensional Binary Sequences Asymptotic Behavior of Normalized Linear Complexity of Multi-sequences A Unified View on Sequence Complexity Measures as Isometries Complexity of Sequences II One-Error Linear Complexity over  $F_p$  of Sidelnikov Sequences On the Generalized Lauder-Paterson Algorithm and Profiles of the On the Computation of the Linear Complexity and the  $k$ -error Linear Complexity of Binary Sequences with Period a Power of Two On the 2-Adic Complexity and the  $k$ -Error 2-Adic Complexity of Periodic Binary Sequences Perfect Sequences Almost-Perfect and Odd-Perfect Ternary Sequences Cross-Correlation Properties of Perfect Binary Sequences Sequence Constructions New Sets of Binary and Ternary Sequences with Low Correlation Improved  $p$ -ary Codes and Sequence Families from Galois Rings Quadriphase Sequences Obtained from Binary Quadratic Form Sequences New Families of  $p$ -Ary Sequences from Quadratic Form with Low Correlation and Large Linear Span Sequences over  $Z_m$  On the Distribution of Some New Explicit Nonlinear Congruential Pseudorandom Numbers Distribution of  $r$ -Patterns in the Most Significant Bit of a Maximum Length Sequence over  $Z_2$ , Sequence Generator Properties and Applications Optics and OFDM Applications Polynomials and Functions Author Index

<<Sequences and Their >>

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>