

Key Papers in
**The Development of
Coding Theory**

Edited by
Elwyn R. Berlekamp



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Convolutional Coding Rolf Johannesson, Kamil Sh. Zigangirov, 2015-07-07 Fundamentals of Convolutional Coding Second Edition regarded as a bible of convolutional coding brings you a clear and comprehensive discussion of the basic principles of this field Two new chapters on low density parity check LDPC convolutional codes and iterative coding Viterbi BCJR BEAST list and sequential decoding of convolutional codes Distance properties of convolutional codes Includes a downloadable solutions manual **NASA Technical Paper**, 1977 **Wireless Communications** Giorgio A. Viterbi, Desmond P.

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Biographical Memoirs National Academy of Sciences, 2009-11-20 Biographic Memoirs Volume 91 contains the biographies of deceased members of the National Academy of Sciences and bibliographies of their published works Each biographical essay was written by a member of the Academy familiar with the professional career of the deceased For historical and bibliographical purposes these volumes are worth returning to time and again Third Generation Wireless Systems: Post-Shannon signal architectures George M.

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provides introductory material offering examples of decoding algorithms of practical classes of error correcting codes implemented in C language and provides examples of the most popular decoding algorithms Automatic Test Equipment

Fred Liguori,1974 **International Conference on Data Engineering** ,1986 *British Books in Print* ,1979
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Mathematical Preliminaries for Computer Networking David Claiborne,1990-05-08 Intended for the computer programmer who wants to understand the mathematical aspects of data communications this book mixes traditional techniques and novel applications starting with the basics and gradually introducing newer and more complex topics It focuses on the practical size of mathematics using examples that relate to data communications when demonstrating the mathematical concepts Although numerous mathematical theorems are introduced and their utility is demonstrated this is primarily an applications oriented non mathematically rigorous work Wherever possible the techniques are introduced in a way that makes them extremely useful in future endeavors in computer code **Pure and Applied Science Books, 1876-1982** ,1982 Over 220 000 entries representing some 56 000 Library of Congress subject headings Covers all disciplines of science and technology e g engineering agriculture and domestic arts Also contains at least 5000 titles published before 1876 Has many applications in libraries information centers and other organizations concerned with scientific and technological literature Subject index contains main listing of entries Each entry gives cataloging as prepared by the Library of Congress Author title indexes Digital Communication Systems Peyton Z. Peebles,1987

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