Iterative Detection

O García

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   Iterative Detection Keith Chugg,Achilleas Anastasopoulos,Xiaopeng Chen,2012-12-06 Iterative Detection Adaptivity Complexity Reduction and Applications is a primary resource for both researchers and teachers in the field of communication Unlike other books in the area it presents a general view of iterative detection that does not rely heavily on coding theory or graph theory The features of the text include Both theoretical background and numerous real world applications Over 70 detailed examples 100 problems 180 illustrations tables of notation and acronyms and an extensive bibliography and subject index A whole chapter devoted to a case study on turbo decoder design Receiver design guidelines rules and suggestions The most advanced view of iterative turbo detection based only on block diagrams and standard detection and estimation theory Development of adaptive iterative detection theory Application of adaptive iterative detection to phase and channel tracking in turbo coded systems and systems representative of digital mobile radio designs An entire chapter dedicated to complexity reduction Numerous recent research results Discussion of open problems at the end of each chapter Among the applications considered in this book are joint equalization and decoding turbo codes multiuser detection and decoding broadband wireless channel equalization and applications to two dimensional storage and imaging systems Audience Iterative Detection Adaptivity Complexity Reduction and Applications provides an accessible and detailed reference for researchers practicing engineers and students working in the field of detection and estimation It will be of particular interest to those who would like to learn how iterative detection can be applied to equalization interference mitigation and general signal processing tasks Researchers and practicing engineers interested in learning the turbo decoding algorithm should also have this book
   Coding and Iterative Detection for Magnetic Recording Channels Zining Wu,2000-01-31 The advent of the internet age has produced enormous demand for in creased storage capacity and for the consequent increases in the amount of information that can be stored in a small space While physical and media improvements have driven the majority of improvement in modern storage systems signal processing and coding methods have increasing ly been used to augment those improvements Run length limited codes and partial response detection methods have come to be the norm in an industry that once rejected any sophistication in the read or write pro cessing circuits VLSI advances now enable increasingly sophisticated signal processing methods for negligible cost and complexity a trend sure to continue even as disk access speeds progress to billions of bits per second and terabits per square inch in the new millennium of the in formation age This new book representing the Ph D dissertation work of Stanford s recent graduate Dr Zining Wu is an up to date and fo cused review of the area that should be of value to those just starting in this area and as well those with considerable expertise The use of saturation recording i e the mandated restriction of two level inputs creates interesting twists on the use of communica tion transmission methods in recording   *On Iterative Detection for Channels with Memory* Gianluigi Ferrari,Università di Pavia,2001   Adaptive Soft-input Soft-output Algorithms for Iterative Detection Achilleas

Anastasopoulos,1999   Base Station Cooperation Strategies for Multi-user Detection in Interference Limited Cellular Systems Shahid Khattak,2008   Space-Time Coding Theory in Optical Wireless MIMO Systems Xizheng Ke,2025-06-16 This book is divided into 12 chapters including introduction multi aperture transmit receive technology in turbulent atmosphere channel model and channel capacity orthogonal space time block coding layered space time coding hybrid space time coding space time trellis coding differential space time coding unitary space time coding adaptive layered space time coding performance analysis of indoor MIMO VLC system and detection algorithm of MIMO technology The key technologies of wireless optical MIMO systems are introduced and the basic framework of space time coding of wireless optical MIMO systems is proposed   Smart Computing and Communication Meikang Qiu,2019-11-04 This book constitutes the refereed proceedings of the 4th International Conference on Smart Computing and Communications SmartCom 2019 held in Birmingham UK in October 2019 The 40 papers presented in this volume were carefully reviewed and selected from 286 submissions They focus on both smart computing and communications fields and aimed to collect recent academic work to improve the research and practical application in the field   **Implementation and Evaluation of Iterative Detection** Lingyan Sun,2005   **5G Mobile Communications** Wei Xiang,Kan Zheng,Xuemin (Sherman) Shen,2016-10-13 This book provides a comprehensive overview of the emerging technologies for next generation 5G mobile communications with insights into the long term future of 5G Written by international leading experts on the subject this contributed volume covers a wide range of technologies research results and networking methods Key enabling technologies for 5G systems include but are not limited to millimeter wave communications massive MIMO technology and non orthogonal multiple access 5G will herald an even greater rise in the prominence of mobile access based upon both human centric and machine centric networks Compared with existing 4G communications systems unprecedented numbers of smart and heterogeneous wireless devices will be accessing future 5G mobile systems As a result a new paradigm shift is required to deal with challenges on explosively growing requirements in mobile data traffic volume 1000x number of connected devices 10 100x typical end user data rate 10 100x and device network lifetime 10x Achieving these ambitious goals calls for revolutionary candidate technologies in future 5G mobile systems Designed for researchers and professionals involved with networks and communication systems 5G Mobile Communications is a straightforward easy to read analysis of the possibilities of 5G systems   *MIMO-OFDM for LTE, WiFi and WiMAX* Lajos Hanzo,Yosef Akhtman,Li Wang,Ming Jiang,2010-11-01 MIMO OFDM for LTE WIFI and WIMAX Coherent versus Non Coherent and Cooperative Turbo Transceivers provides an up to date portrayal of wireless transmission based on OFDM techniques augmented with Space Time Block Codes STBCs and Spatial Division Multiple Access SDMA The volume also offers an in depth treatment of cutting edge Cooperative Communications This monograph collates the latest techniques in a number of specific design areas of turbo detected MIMO OFDM wireless systems As a result a wide range of topical subjects are examined including channel coding and multiuser detection MUD

with a special emphasis on optimum maximum likelihood ML MUDs reduced complexity genetic algorithm aided near ML MUDs and sphere detection The benefits of spreading codes as well as joint iterative channel and data estimation are only a few of the radical new features of the book Also considered are the benefits of turbo and LDPC channel coding the entire suite of known joint coding and modulation schemes space time coding as well as SDM SDMA MIMOs within the context of various application examples The book systematically converts the lessons of Shannon s information theory into design principles applicable to practical wireless systems the depth of discussions increases towards the end of the book Discusses many state of the art topics important to today s wireless communications engineers Includes numerous complete system design examples for the industrial practitioner Offers a detailed portrayal of sphere detection Based on over twenty years of research into OFDM in the context of various applications subsequently presenting comprehensive bibliographies **5th International ITG Conference on Source and Channel Coding (SCC)** Johannes Huber (Prof. Dr.-Ing.),2004 *Iterative Detection for Wireless Communications* Asri Shaheem,2008 Truncated abstract The transmission of digital information over a wireless communication channel gives rise to a number of issues which can detract from the system performance Propagation effects such as multipath fading and intersymbol interference ISI can result in significant performance degradation Recent developments in the field of iterative detection have led to a number of powerful strategies that can be effective in mitigating the detrimental effects of wireless channels In this thesis iterative detection is considered for use in two distinct areas of wireless communications The first considers the iterative decoding of concatenated block codes over slow flat fading wireless channels while the second considers the problem of detection for a coded communications system transmitting over highly dispersive frequency selective wireless channels The iterative decoding of concatenated codes over slow flat fading channels with coherent signalling requires knowledge of the fading amplitudes known as the channel state information CSI The CSI is combined with statistical knowledge of the channel to form channel reliability metrics for use in the iterative decoding algorithm When the CSI is unknown to the receiver the existing literature suggests the use of simple approximations to the channel reliability metric However these works generally consider low rate concatenated codes with strong error correcting capabilities In some situations the error correcting capability of the channel code must be traded for other requirements such as higher spectral efficiency lower end to end latency and lower hardware cost In particular when the error correcting capabilities of the concatenated code is weak the conventional metrics are observed to fail whereas the proposed metrics are shown to perform well regardless of the error correcting capabilities of the code The effects of ISI caused by a frequency selective wireless channel environment can also be mitigated using iterative detection When the channel can be viewed as a finite impulse response FIR filter the state of the art iterative receiver is the maximum a posteriori probability MAP based turbo equaliser However the complexity of this receiver s MAP equaliser increases exponentially with the length of the FIR channel Consequently this scheme is restricted for use in systems where the channel

length is relatively short In this thesis the use of a channel shortening prefilter in conjunction with the MAP based turbo equaliser is considered in order to allow its use with arbitrarily long channels The prefilter shortens the effective channel thereby reducing the number of equaliser states A consequence of channel shortening is that residual ISI appears at the input to the turbo equaliser and the noise becomes coloured In order to account for the ensuing performance loss two simple enhancements to the scheme are proposed The first is a feedback path which is used to cancel residual ISI based on decisions from past iterations The second is the use of a carefully selected value for the variance of the noise assumed by the MAP based turbo equaliser Simulations are performed over a number of highly dispersive channels and it is shown that the proposed enhancements result in considerable performance improvements Moreover these performance benefits are achieved with very little additional complexity with respect to the unmodified channel shortened turbo equaliser *Iterative Detection Processes* M. S. Raja,1981 Iterative Detection Jie Lin,2004 **Low-complexity Iterative Detection Algorithms for Multi-antenna Systems** Peng Li,2011 **TUM LNS TR 04 04** Christian Mensing,Guido Dietl,2004 **Iterative Detection for Coded MIMO Systems** Stephan Bäro,2005 **Coding, Iterative Detection and Timing Recovery for Magnetic Recording Channels** Zining Wu,1999 **Detection Algorithms for Wireless Communications** Gianluigi Ferrari,Giulio Colavolpe,Riccardo Raheli,2004-10-08 Presenting a unified approach to detection for stochastic channels with particular attention to wireless channels this book illustrates how the three main criteria of sequence detection symbol detection and graph based detection can all be described within a general framework Low-complexity Two-dimensional Iterative Detection Scheme for Page Oriented Memories □□□,2008

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