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KEY=USER - EMILIANO ARI

GSM-BASED POSITIONING: TECHNIQUES AND APPLICATIONS

ASP / VUBPRESS / UPA

ASIA ELECTRONICS INDUSTRY

AEI

OPEN-FILE LIST

TRANSMITTER HUNTING

RADIO DIRECTION FINDING SIMPLIFIED

McGraw Hill Professional Explains the principles of radio direction finding, tells how to build directional antennas, and looks at search and rescue applications and hunting games

ANTENNA THEORY

ANALYSIS AND DESIGN

Wiley The Latest Resource for the Study of Antenna Theory! In a discipline that has experienced vast technological changes, this text offers the most recent look at all the necessary topics. Highlights include: * New coverage of microstrip antennas provides information essential to a wide variety of practical designs of rectangular and circular patches, including computer programs. * Applications of Fourier transform (spectral) method to antenna radiation. * Updated material on moment methods, radar cross section, mutual impedances, aperture and horn antennas, compact range designs, and antenna measurements. A New Emphasis on Design! Balanis features a tremendous increase in design procedures and equations. This presents a solid solution to the challenge of meeting real-life situations faced by engineers. Computer programs contained in the book-and accompanying software-have been developed to help engineers analyze, design, and visualize the radiation characteristics of antennas.

IDENTIFICATION OF LINEAR SYSTEMS

A PRACTICAL GUIDELINE TO ACCURATE MODELING

Elsevier This book concentrates on the problem of accurate modeling of linear systems. It presents a thorough description of a method of modeling a linear dynamic invariant system by its transfer function. The first two chapters provide a general introduction and review for those readers who are unfamiliar with identification theory so that they have a sufficient background knowledge for understanding the methods described later. The main body of the book looks at the basic method used by the authors to estimate the parameter of the transfer function, how it is possible to optimize the excitation signals. Further chapters extend the estimation method proposed. Applications are then discussed and the book concludes with practical guidelines which illustrate the method and offer some rules-of-thumb.

AMERICA NOW

SHORT ESSAYS ON CURRENT ISSUES

Macmillan Higher Education America Now makes it easy for you to bring brief, thought-provoking essays on contemporary topics into your classroom, with reliable pedagogy and an expert reader's knowledge of what works for students. As series editor for The Best American Essays, Robert Atwan constantly scours a wide range of publications, bringing to America Now an unrivaled focus on today's best writing. Instructors tell us that their students want to respond to the essays in the book, and they praise the high-quality reading and writing instruction, critical thinking and reading questions, and model student essays that help them do so. Over half of the readings in America Now are new to this edition and published since 2018, making it truly a book for today's composition course.

SLAVE STEALERS

TRUE ACCOUNTS OF SLAVE RESCUES: THEN AND NOW

Follow two abolitionists who fought one of the most shockingly persistent evils of the world: human trafficking and sexual exploitation of slaves. Told in alternating chapters from perspectives spanning more than a century apart, read the riveting 19th century first-hand account of Harriet Jacobs and the modern-day eyewitness account of Timothy Ballard. Harriet Jacobs was an African-American, born into slavery in North Carolina in 1813. She thwarted the sexual advances of her master for years until she escaped and hid in the attic crawl space of her grandmother's house for seven years before escaping north to freedom. She published an autobiography of her life, *Incidents in the Life of a Slave Girl*, which was one of the first open discussions about sexual abuse endured by slave women. She was an active abolitionist, associated with Frederick Douglass, and, during the Civil War, used her celebrity to raise money for black refugees. After the war, she worked to improve the conditions of newly-freed slaves. As a former Special Agent for the Department of Homeland Security who has seen the horrors and carnage of war, Timothy Ballard founded a modern-day "underground railroad" which has rescued hundreds of children from being fully enslaved, abused, or trafficked in third-world countries. His story includes the rescue and his eventual adoption of two young siblings--Mia and Marky, who were born in Haiti. Section 2 features the lives of five abolitionists, a mix of heroes from past to present, who call us to action and teach us life lessons based on their own experiences: Harriet Tubman--The "Conductor"; Abraham Lincoln--the "Great Emancipator"; Little Mia--the sister who saved her little brother; Guesno Mardy--the Haitian father who lost his son to slave traders; and Harriet Jacobs--a teacher for us all.

EXACT AND APPROXIMATE MODELING OF LINEAR SYSTEMS

A BEHAVIORAL APPROACH

SIAM *Exact and Approximate Modeling of Linear Systems: A Behavioral Approach* elegantly introduces the behavioral approach to mathematical modeling, an approach that requires models to be viewed as sets of possible outcomes rather than to be a priori bound to particular representations. The authors discuss exact and approximate fitting of data by linear, bilinear, and quadratic static models and linear dynamic models, a formulation that enables readers to select the most suitable representation for a particular purpose. This book presents exact subspace-type and approximate optimization-based identification methods, as well as representation-free problem formulations, an overview of solution approaches, and software implementation. Readers will find an exposition of a wide variety of modeling problems starting from observed data. The presented theory leads to algorithms that are implemented in C language and in MATLAB.

HANDBOOK OF X-RAY SPECTROMETRY

CRC Press "Updates fundamentals and applications of all modes of x-ray spectrometry, including total reflection and polarized beam x-ray fluorescence analysis, and synchrotron radiation induced x-ray emission. Promotes the accurate measurement of samples while reducing the scattered background in the x-ray spectrum."

MASTERING SYSTEM IDENTIFICATION IN 100 EXERCISES

John Wiley & Sons This book enables readers to understand system identification and linear system modeling through 100 practical exercises without requiring complex theoretical knowledge. The contents encompass state-of-the-art system identification methods, with both time and frequency domain system identification methods covered, including the pros and cons of each. Each chapter features MATLAB exercises, discussions of the exercises, accompanying MATLAB downloads, and larger projects that serve as potential assignments in this learn-by-doing resource.

NRP WALL CHART.

THE WINDY HILL

Oliver and Janet notice that something is troubling their favourite uncle, and attempt to solve the mystery. They are helped by a beekeeper, who tells them wonderful stories.

SUBSTRATE NOISE COUPLING IN ANALOG/RF CIRCUITS

Artech House This book presents case studies to illustrate that careful modeling of the assembly characteristics and layout details is required to bring simulations and measurements into agreement. Engineers learn how to use a proper combination of isolation structures and circuit techniques to make analog/RF circuits more immune to substrate noise. Topics include substrate noise propagation, passive isolation structures, noise couple in active devices, measuring the coupling mechanisms in analog/RF circuits, prediction of the impact of substrate noise on analog/RF circuits, and noise coupling in analog/RF systems.

MARCUS AT HOME

HarperCollins Marcus Wareing is a brilliant chef. His restaurant group Marcus Wareing Restaurants includes three critically-acclaimed restaurants - the two Michelin-starred Marcus at The Berkeley, as well as The Gilbert Scott and Tredwell's.

ATLAS OF CT ANGIOGRAPHY

NORMAL AND PATHOLOGIC FINDINGS

Springer This atlas presents normal and pathologic findings observed on CT angiography with 3D reconstruction in a diverse range of clinical applications, including the imaging of cerebral, carotid, thoracic, coronary, abdominal and peripheral vessels. The superb illustrations display the excellent anatomic detail obtained with CT angiography and depict the precise location of affected structures and lesion severity. Careful comparisons between normal imaging features and pathologic appearances will assist the reader in image interpretation and treatment planning and the described cases include some very rare pathologies. In addition, the technical principles of the modality are clearly explained and guidance provided on imaging protocols. This atlas will be of value both to those in training and to more experienced practitioners within not only radiology but also cardiovascular surgery, neurosurgery, cardiology and neurology.

SUMMER

Random House Books for Young Readers Better than fireworks, this classic Beginner Book edited by Dr. Seuss celebrates all the wonderful things that come with summer! From trips to the beach and eating watermelon to fireworks and fishing, Alice Low and Roy McKie's Summer will have young readers eager for the kind of fun only warm breezes and sunny weather can bring. Originally created by Dr. Seuss, Beginner Books encourage children to read all by themselves, with simple words and illustrations that give clues to their meaning.

THE MOBILE AUDIENCE

MEDIA ART AND MOBILE TECHNOLOGIES

Rodopi The convergence of mobile technologies and ubiquitous computing is creating a world where information-rich environments may be mapped directly onto urban topologies. This book tracks the history and genesis of locative and wearable media and the ground-breaking work of pioneer artists in the field. It examines changing concepts of space and place for a wide range of traditional disciplines ranging from Anthropology, Sociology, Fine Art and Architecture to Cultural and Media Studies, Fashion and Graphic design. Mobile and Pervasive media are beginning to proliferate in the landscape of computer mediated interaction in public space through the emergence of smartphone technologies such as the iPhone, cloud computing extended wifi services and the semantic web in cities. These dispersed forms of interaction raise a whole series of questions on the nature of narrative and communication, particularly in relation to an audience's new modes of mobile participation and reception. These issues are explored through a series of focused essays by leading theorists, seminal case studies and practitioner interviews with artists at the cutting edge of these technologies, who are extending the potential of the medium to enhance and critique technological culture. By emphasizing the role of the audience in this nomadic environment, the collection traces the history and development of 'ambulant' artistic practice in this new domain, creating an essential handbook for those wishing to understand the dominant global technology of the 21st Century and its implications for Art, Culture and Audience.

1001 WALKS

YOU MUST EXPERIENCE BEFORE YOU DIE

Cassell Illustrated 1001 Walks You Must Experience Before You Die is the perfect guide to the world's most exhilarating walks. The ever-increasing passion for recreational walking is given fresh impetus with the creation of each new national park and wilderness area, the construction of every new walkway and the clearing of another fresh trail. The growth in popularity of pathways and woodland walks, and the conversion of canal banks and disused railways around the world to mixed-use walk and cycle-ways, means we now have unprecedented access to our cities and to ever-increasing tracts of our rural heritage. The wide-ranging, carefully chosen featured routes vary from the rugged delights of Wales's Pembrokeshire Coastal Path to the lush wilderness of Jamaica and the Harz Witches' Trail high in the German mountains. The hand-picked excursions cover overland paths, urban trails, mountain passes, coastal and shoreline strolls, and walks that explore the heritage of the world's most culturally rich destinations. There are gentle walks for beginners - some lasting barely an hour - and more demanding challenges for seasoned enthusiasts that will take months to achieve. Every page provides a wealth of information about a must-try walk, including start and end points, overall distance, difficulty rating, terrain and an estimation of the time it should take to complete, along with links to specially commissioned digital route maps. In short, 1001 Walks You Must Experience Before You Die is an essential reference guide for all those who love to get out of their cars, get off their bikes and lace up their walking shoes.

THE BOOK OF L

Springer Science & Business Media This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985. Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been customarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and automata, and formal power series). As evident from the articles and references

in this book, the interest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and O (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.

VEGGIE VALUES

Zondervan Join Larry, Bob, and all the other VeggieTales® characters as they learn how to help others in these four exciting adventures Each story in this collection uses humor and heart to convey important lessons about having good manners, helping others, listening, and sharing. This handy case with a sturdy handle includes the 4 books shown here.

THE MANGA COOKBOOK

Paw Prints An illustrated step-by-step guide to preparing simple Japanese dishes using ingredients found in every Western kitchen teaches budding chefs how to make everything they see in their favorite manga--from rice balls to Japanese-style pizza.

NONNEGATIVE MATRIX FACTORIZATION

SIAM Nonnegative matrix factorization (NMF) in its modern form has become a standard tool in the analysis of high-dimensional data sets. This book provides a comprehensive and up-to-date account of the most important aspects of the NMF problem and is the first to detail its theoretical aspects, including geometric interpretation, nonnegative rank, complexity, and uniqueness. It explains why understanding these theoretical insights is key to using this computational tool effectively and meaningfully. Nonnegative Matrix Factorization is accessible to a wide audience and is ideal for anyone interested in the workings of NMF. It discusses some new results on the nonnegative rank and the identifiability of NMF and makes available MATLAB codes for readers to run the numerical examples presented in the book. Graduate students starting to work on NMF and researchers interested in better understanding the NMF problem and how they can use it will find this book useful. It can be used in advanced undergraduate and graduate-level courses on numerical linear algebra and on advanced topics in numerical linear algebra and requires only a basic knowledge of linear algebra and optimization.

PMP EXAM PREP

ACCELERATED LEARNING TO PASS PMI'S PMP EXAM

Rmc Publications Incorporated

LOOK-ALIKES JR.

THE MORE YOU LOOK, THE MORE YOU SEE!

Little, Brown Books for Young Readers Welcome to Look-Alike Land, where the more you look, the more you see! Like its predecessor, Look-Alikes Jr. features 3-D picture puzzles, but this time invites even the youngest child to join in the fun by featuring simpler, easier-to-find look-alikes in childlike settings. There are 11 scenes - house, parlor, kitchen, bedroom, school bus, classroom, construction site, movie lobby, train, farm, and rocket - each with 50+ objects to identify (700+ in total). Look for a cement mixer made out of a mustard bottle, kitchen cabinets made out of cakes of soap, and a bed built with crayons and pasta! Fun for all ages. This best-selling book is back with a brand new series design and a striking new cover.

MICROWAVE NDT

Springer Microwave testing has been paid only scant attention in the literature as a method for nondestructive testing of materials, yet it offers some attractive features, especially for the testing of composite and other non-metallic materials. Microwave techniques have been used in a large number of applications that can be classified as nondestructive testing applications, ranging from large scale remote sensing to detection of tumors in the body. This volume describes a unified approach to microwave nondestructive testing by presenting the three essential components of testing: theory, practice, and modelling. While recognizing that each of these subjects is wide enough to justify a volume of its own, the presentation of the three topics together shows that these are interrelated and should be practiced together. While few will argue against a good theoretical background, modelling and simulation of the testing environment is seldom part of the NDT training in any method, but particularly so in microwave testing. The text is divided in four parts. The first part presents the field theory background necessary for understanding the microwave domain. The second part treats microwave measurements as well as devices and sources and the third part discusses practical tests applicable to a variety of materials and geometries. The fourth part discusses modelling of microwave testing. Each chapter contains a bibliography intended to expand on the material given and, in particular, to point to subjects which could not be covered either as not appropriate or for lack of space. For engineers, applied

physicsts, material scientists.

MANAGERIAL ECONOMICS

Halsted Press * Updated applications and revised end-of-chapter problems.

MINI ENCYCLOPEDIA

Miles Kelly Publishing Mini Encyclopedia Box Set is a great-value collection of 8 mini children's encyclopedia books for kids aged 8+. These compact, comprehensive children's encyclopedias use clear, bulleted facts and incredible info panels to explain loads of key ideas. Every topic is supported by photographs, realistic artwork and detailed diagrams, and colour-coded sections make navigation through the topics easy and quick. A great-value children's encyclopedia book collection, Mini Encyclopedia Box Set is the ultimate resource for school projects and homework at late-elementary and middle school stages. Books included in Mini Encyclopedia Box Set: # Mini Encyclopedia Birds # Mini Encyclopedia Body # Mini Encyclopedia Bugs # Mini Encyclopedia Dinosaurs and Prehistoric Life # Mini Encyclopedia Oceans # Mini Encyclopedia Rocks and Fossils # Mini Encyclopedia Science # Mini Encyclopedia Space Author: Philip Steele, John Farndon, Nicki Lampon, Chris and Helen Pellant Consultant: Steve Parker (Dinosaurs and Prehistoric Life) Pages: 3072 Age: 8+ Dimensions: Paperbacks 6.75 x 9.75 Format: 8 paperbacks with graining, curved corners and neon ink & card presentation box ISBN: 9781782097358

RADIANT READING

Allied Publishers

KILLER VERSE

POEMS OF MURDER AND MAYHEM

Everyman's Library Killer Verse: Poems of Murder and Mayhem is a spine-tingling collection of terrifically creepy poems about the deadly art of murder. The villains and victims who populate these pages range from Cain and Abel and Bluebeard and his wives to Lizzie Borden, Jack the Ripper, and Mafia hit men. The literary forms they inhabit are just as varied, from the colorful melodramas of old Scottish ballads to the hard-boiled poetry of twentieth-century noir, from lighthearted comic riffs to profound poetic musings on murder. Robert Browning, Thomas Hardy, W. H. Auden, Stevie Smith, Mark Doty, Frank Bidart, Toi Derricotte, Lynn Emanuel, and Cornelius Eady are only a few of the many poets, old and new, whose work is captured in this heart-stopping—and criminally entertaining—collection.

THE JOY OF WATER

Lonely Planet Idyllic wild swimming holes, alluring lakes and magical coves; discover places around the world to experience The Joy of Water with this inspirational new book from Lonely Planet. Tap into the 'water wellness' trend with personal stories about the best places to take a dip and forge a stronger connection to the elements through joyful interactions with water.

MATH MAKES SENSE

6. WESTERN CANADIAN TEACHER GUIDE

LOW-RANK APPROXIMATION

ALGORITHMS, IMPLEMENTATION, APPLICATIONS

Springer This book is a comprehensive exposition of the theory, algorithms, and applications of structured low-rank approximation. Local optimization methods and effective suboptimal convex relaxations for Toeplitz, Hankel, and Sylvester structured problems are presented. A major part of the text is devoted to application of the theory with a range of applications from systems and control theory to psychometrics being described. Special knowledge of the application fields is not required. The second edition of /Low-Rank Approximation/ is a thoroughly edited and extensively rewritten revision. It contains new chapters and sections that introduce the topics of: • variable projection for structured low-rank approximation; • missing data estimation; • data-driven filtering and control; • stochastic model representation and identification; • identification of polynomial time-invariant systems; and • blind identification with deterministic input model. The book is complemented by a software implementation of the methods presented, which makes the theory directly applicable in practice. In particular, all numerical examples in the book are included in demonstration files and can be reproduced by the reader. This gives hands-on experience with the theory and methods detailed. In addition, exercises and MATLAB[®] /Octave examples will assist the reader quickly to assimilate the theory on a chapter-by-chapter basis. "Each chapter is completed with a new section of exercises to which complete solutions are provided." Low-Rank Approximation (second edition) is a broad survey of the Low-Rank Approximation theory and applications of its field which will be of direct interest to researchers in system identification, control and systems theory, numerical linear algebra and optimization. The supplementary problems and solutions render it suitable for use in teaching graduate courses in those subjects as well.

SKINNY WHITE FREAK**A COMING OF RAGE NOVEL**

Createspace Independent Publishing Platform Los Angeles, 1978. Skateboarding and tanned bods rule the SoCal landscape. Compared to his groovy peers, 13-year-old Adam Lipsitz is an outcast. He is too skinny, too pale, too brainy. To make matters worse, just as his parents are separating, he's cast off to Kamp Kickapoo, where he faces the prospect of being tormented by a bully named "Worm" for six interminable weeks. Then... a horrific event rocks Adam's world. And there's no turning back. How Adam deals with being bullied forms the core of Skinny White Freak. By summer's end, Adam will make the journey from kid to young adult, striving to replace fear with courage, cynicism with empathy, and low self-esteem with self-acceptance.

WOLF CRUNCH!

little bee books In this interactive board book, kids will love pulling the tabs to make Harry the wolf crunch his teeth! Harry the wolf loves scaring the other animals with his big teeth. He scares the sheep, the rabbits, and the bear cubs, but when he hears something in the bushes, he's afraid the mama bear is going to get him! But it turns out it's only his wolf buddies who want to give him a scare for a change!

BEAUTIFUL SIGNS

Presents Islamic stories that offer a background in Islamic traditions, folk tales, and mystical verse.

THE BERENSTAINS' B BOOK

Harpercollins Pub Limited In the B Book, the youngest child will be entertained by a hilarious build-up of words beginning with the letter B. It's an ideal introduction to the realisation that letters represent sounds, and end with a bang Ages 3+

MOON AT NINE

In 1988 Tehran, teenaged girls Farrin and Sadira are sentenced to death for homosexuality. Farrin prays that her wealthy family will be able to save them before it is too late. Based on a true story.

2020 NEW YORK CITY ZAGAT RESTAURANT GUIDE**SPECIAL 40TH ANNIVERSARY EDITION**

Ratings and reviews for NYC's best restaurants as voted on by trusted diners, in celebration of Zagat's 40th Anniversary.

FANGTALES

A collection of 18 short vampire tales.