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this is the first comprehensive treatment of conformal antenna arrays from an engineering perspective while providing a thorough foundation in theory the authors of this publication provide a wealth of hands on instruction for practical analysis and design of conformal antenna arrays thus you get the knowledge you need alongside the practical know how to design antennas that are integrated into such structures aircrafts or skyscrapers

this proceedings contains the lectures in which outstanding experts came together to discuss the latest exciting developments in this field

the combined efforts of the physicists and the economists in recent years in analyzing and modelling various dynamic phenomena in monetary and social systems have led to encouraging developments generally classified under the title of econophysics these developments share a common ambition with the already established field of quantitative economics this volume intends to offer the reader a glimpse of these two parallel initiatives by collecting review papers written by well known experts in the respective research frontiers in one cover this massive book presents a unique combination of research papers contributed almost equally by physicists and economists additional contributions from computer scientists and mathematicians are also included in this volume the book consists of two parts the first part concentrates on econophysics problems and the second part stresses on various quantitative issues in economics both parts specialize on frontier problems in games and social choices

this book constitutes the refereed proceedings of the 28th international conference on linking theory and practice of digital libraries tpdL 2024 held in ljubljana slovenia during september 24 27 the 13 full papers 19 short papers and 11 papers of other types included in this book were carefully reviewed and selected from 83 submissions over the years tpdL has established itself as an important international forum focused on digital libraries and associated technical practical and social issues in 2024 tpdL expanded its scope to prominently include document analysis recognition and information retrieval acknowledging the vital role of those research areas in the creation by means of digitization and information extraction from heterogeneous sources access discovery and dissemination of digital content

part of the mcgraw hill core concepts in electrical engineering series circuits and networks analysis and synthesis is designed as a textbook for an introductory circuits course at the intermediate undergraduate level the book may also be appealing to a non major survey course in electrical engineering course as well a primary goal in circuits and

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this is the fourth revised version of the book which was first published in 1977 it surveys the major developments in india s social economic and cultural history up to the end of the ancient period and explains the rise and fall of empires with reference to their material bases it pays special attention to elements of change and continuity and gives the lie to the view that indian society has been stagnant and changeless a view propagated by western scholars in the heyday of british imperialism and which continues to be peddled ingeniously in our own times it analyses the changing forms of exploitation and social tensions and the role of religion and superstition in curbing them it also stresses the fact that the achievements of ancient india remarkable though they were cannot cover up the social and economic disparities which we have inherited from the past the assassination of mahatma gandhi and the demolition of the baburi masjid are two unforgettable milestones in the unfolding of the backward looking hindu revivalist and fascist politics of contemporary india since both harappa and mohenjodaro are situated now in pakistan the hindu revivalists are busy locating the epicentre of the harappan culture in the elusive saraswati valley some indian historians

tirelessly speak of their the guptas rule as a golden age the truly golden age of the people does not lie in the past but in the future if at all

this volume is the most comprehensive reference work on visual communications to date an international group of well known experts in the field provide up to date and in depth contributions on topics such as fundamental theory international standards for industrial applications high definition television optical communications networks and vlsi design the book includes information for learning about both the fundamentals of image video compression as well as more advanced topics in visual communications research in addition the handbook of visual communications explores the latest developments in the field such as model based image coding and provides readers with insight into possible future developments displays comprehensive coverage from fundamental theory to international standards and vlsi design includes 518 pages of contributions from well known experts presents state of the art knowledge the most up to date and accurate information on various topics in the field provides an extensive overview of international standards for industrial applications

this volume of neutrosophic sets and systems is an international journal that features publications on advanced studies in neutrosophy neutrosophic sets neutrosophic logic neutrosophic probability and neutrosophic statistics the document highlights neutrosophy as a branch of philosophy that examines the origin nature and scope of neutralities considering every notion or idea a along with its opposite antia and a spectrum of neutralities neuta this approach generalizes classical and fuzzy logic by introducing a degree of indeterminacy the included papers demonstrate applications of these concepts in diverse fields such as vocational training sustainable tourism medical diagnosis employee mental health social media information dissemination and humanitarian logistics

information theoretics vis a vis neural networks generally embodies parametric entities and conceptual bases pertinent to memory considerations and information storage information theoretic based cost functions and neurocybernetics and self organization

existing studies only sparsely cover the entropy and or cybernetic aspects of neural information information theoretic aspects of neural networks cohesively explores this burgeoning discipline covering topics such as shannon information and information dynamics neural complexity as an information processing system memory and information storage in the interconnected neural web extremum maximum and minimum information entropy neural network training non conventional statistical distance measures for neural network optimizations symmetric and asymmetric characteristics of information theoretic error metrics algorithmic complexity based representation of neural information theoretic parameters genetic algorithms versus neural information dynamics of neurocybernetics viewed in the information theoretic plane nonlinear information theoretic transfer function of the neural cellular units statistical mechanics neural networks and information theory semiotic framework of neural information processing and neural information flow fuzzy information and neural networks neural dynamics conceived through fuzzy information parameters neural information flow dynamics informatics of neural stochastic resonance information theoretic aspects of neural networks acts as an exceptional resource for engineers scientists and computer scientists working in the field of artificial neural networks as well as biologists applying the concepts of communication theory and protocols to the functioning of the brain the information in this book explores new avenues in the field and creates a common platform for analyzing the neural complex as well as artificial neural networks

presents a broad survey of the properties behavior and modeling of mixed surfactant systems including mixed micellar solutions phenomena at interfaces phase behavior and mixtures with unusual surfactant types covers chemical reactions in mixed micelles approaches to molecular modeling of mixed surfactant aggregates and new experimental techniques for studying mixed micelles and adsorption on surfaces features contributions from leading specialists in colloid and surface science including robert s schechter john f scamehorn milton j rosen keizo ogino and denver g hall

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