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Fiber-Optic Communication Systems, Solutions Manual 1998-02-04

a complete up to date review of fiber optic communication systems theory and practice fiber optic communication systems technology continues to evolve rapidly in the last five years alone the bit rate of commercial point to point links has grown from 2.5 gb/s to 40 gb/s and that figure is expected to more than double over the next two years such astonishing progress can be both inspiring and frustrating for professionals who need to stay abreast of important new developments in the field now fiber optic communication systems second edition makes that job a little easier based on its author's exhaustive review of the past five years of published research in the field this second edition like its popular predecessor provides an in depth look at the state of the art in fiber optic communication systems while engineering aspects are discussed the emphasis is on a physical understanding of this complex technology from its basic concepts to the latest innovations thoroughly updated and expanded fiber optic communication systems second edition includes 30 more information including four new chapters focusing on the latest lightwave systems r d covers fundamental aspects of lightwave systems as well as a wide range of practical applications functions as both a graduate level text and a professional reference features extensive references and chapter end problem sets

Nonlinear Dynamics and Chaos with Student Solutions Manual 2018-09-21

this textbook is aimed at newcomers to nonlinear dynamics and chaos especially students taking a first course in the subject the presentation stresses analytical methods concrete examples and geometric intuition the theory is developed systematically starting with first order differential equations and their bifurcations followed by phase plane analysis limit cycles and their bifurcations and culminating with the lorenz equations chaos iterated maps period doubling renormalization fractals and strange attractors

Solutions on Embedded Systems 2011-04-11

embedded systems have an increasing importance in our everyday lives the growing complexity of embedded systems and the emerging trend to interconnections between them lead to new challenges intelligent solutions are necessary to overcome these challenges and to provide reliable and secure systems to the customer under a strict time and financial budget solutions on embedded systems documents results of several innovative approaches that provide intelligent solutions in embedded systems the objective is to present mature approaches to provide detailed information on the implementation and to discuss the results obtained

Lightwave Technology 2004-06-02

a comprehensive treatise on the components and devices of the lightwave explosion multiple advances in lightwave technology have led to a veritable overload of global information systems throughout the world given the sheer number and growing importance of such systems govind agrawal's lightwave technology answers the need for a comprehensive and up to date account of all major aspects of this rapidly expanding field components and devices the first independent volume of this two volume engineering resource is devoted to describing a multitude of today's silica and semiconductor based optical devices conceived and written by the foremost expert and bestselling author in the fiber optic field the text provides detailed in depth coverage of both theoretical and practical aspects of the science including fiber optics passive and active fiber components planar waveguides semiconductor lasers and amplifiers optical modulators photodetectors wdm components space and time domain switching the second volume lightwave technology communication systems deals with the design and performance of modern transmission systems making use of these devices complete with chapter problems a cd and a solutions manual this title serves as both a basic text book for students and a practical everyday reference for engineers and researchers in the field

Pulse and Digital Circuits 2010

pulse and digital circuits is designed to cater to the needs of undergraduate students of electronics and communication engineering written in a lucid student friendly style it covers key topics in the area of pulse and digital circuits this is an introductory text that discusses the basic concepts involved in the design operation and analysis of waveshaping circuits the book includes a preliminary chapter that reviews the concepts needed to understand the subject matter each concept in the book is accompanied by self explanatory circuit diagrams interspersed with numerous solved problems the text presents detailed analysis of key concepts multivibrators and sweep generators are covered in great detail in the book

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fintech s books are a major guide to the financial technology revolution and the turmoil innovation and opportunities within it written by renowned sort leaders in the world s fin tech investment space this book brings together insights from different industries into one informative volume that leverages this profitable market for entrepreneurs bankers and investors we will provide you with the answers you need to do key industry developments are detailed and important insights from cutting edge practitioners provide direct information and lessons learned the fin tech industry is booming and entrepreneurs bankers advisors investors and wealth managers are looking for more information who are the main players what is driving explosive growth what are the risks this book summarizes insights knowledge and guidance from industry experts and provides answers to these questions learn about the latest industry trends capturing the market dynamics of the fin tech revolution understand the potential of the sector and its impact on related industries gain expert insights on investment and entrepreneurial opportunities the fin tech market reached more than 14 billion in 2014 triple the previous year new startups are emerging faster than ever forcing large banks and insurers to step up their digital operations to survive the fin tech sector is booming and the fin tech book is the first crowd source book on this subject anywhere in the world and is a valuable resource for anyone working or interested in this area

FINANCIAL TECHNOLOGY (FinTech): New Way of Doing Business 2023-08-06

1 general studies paper 1 is the best selling book particularly designed for the civil services preliminary examinations 2 this book is divided into 6 major sections covering the complete syllabus as per upsc pattern 3 special section is provided for current affairs covering events summits and conferences 4 simple and lucid language used for better understanding of concepts 5 5 crack sets are given for practice 6 practice questions provides topicwise questions and previous years solved papers with our all time best selling edition of general studies manual paper 1 is a guaranteed success package which has been designed to provide the complete coverage to all subjects as per prescribed pattern along with the updated and authentic content the book provides the conventional subjects like history geography polity and general science that are thoroughly updated along with chapterwise and sectionwise questions contemporary topics likes indian economy environment ecology science technology and general awareness have also been explained with latest facts and figures to ease the understanding about the concepts in this book current events of national and international interest have been listed in a separate section practice sets are given at the end keeping in view the trend of the questions coming in exams lastly more than 5000 most important points for revision are provided in the attached booklet of the guide it is a must have tool that proves to be one point solution for the preparf civil services preliminary examination toc solved paper 2021 2018 indian history and indian national movement india and world geography indian polity and governance indian economy general science science and technology general knowledge computer technology practice topicwise questions current affairs crack sets 1 5

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easy to read writing style comprehensive coverage of all database topics bullet lists and tables more detailed examples of database implementations more sql including significant information on planned revisions to the language simple and easy explanation to complex topics like relational algebra relational calculus query processing and optimization covers topics on implementation issues like security integrity transaction management concurrency control backup and recovery etc latest advances in database technology

International Books in Print 1998

this book provides readers with the most current knowledge on hazardous waste management practices it addresses the rapidly changing advances in waste stream characterization and the discovery of new chemicals which have led to new hazardous wastes technological innovation stringent environmental regulations changes in transport and dispersion modelling of hazardous pollutants and new waste management techniques hazardous waste management advances in chemical and industrial waste treatment and technologies is an invaluable reference for waste management and treatment professionals chemical engineers and technicians medical professionals and environmental regulators as well as students taking courses on hazardous waste management environmental engineering and environmental science

General Studies Manual Paper-1 2022 2021-12-20

summarizing the latest trends and the current state of this research field this up to date book discusses in detail techniques to perform localized alterations on surfaces with great flexibility including microfluidic probes multifunctional nanopipettes and various surface patterning techniques such as dip pen nanolithography these techniques are also put in perspective in terms of applications and how they can be transformative of numerous bio chemical processes involving surfaces the editors are from ibm zurich the pioneers and pacesetters in the field at the forefront of research in this new and rapidly expanding area

Subject Guide to Books in Print 1983

in today s fiercely competitive landscape mastering channel management is crucial for organizational growth the channel conundrum emerges as an indispensable guide delving into the complexities of effective channel management this comprehensive volume seamlessly blends theoretical insights with real world case studies and actionable strategies equipping readers with the tools to navigate the intricate web of distribution channels the book commences by introducing fundamental concepts and the significance of channel management it explores key components of channel strategy development including market segmentation partner selection and performance measurement subsequent chapters delve into the art of developing robust channel partner programs offering insights into aligning programs with business objectives creating structured partner tiers and fostering collaborative relationships a key strength of the channel conundrum lies in its pragmatic approach to navigating channel conflicts it provides a comprehensive framework for understanding conflict root causes and proven resolution strategies the book explores managing power dynamics aligning incentives and fostering trust among channel partners in an era of rapid technological change the book takes a forward looking approach exploring digital technologies transformative impact on channel management it equips readers with the knowledge to leverage distribution channels as strategic assets for growth and competitive advantage making it an invaluable resource for practitioners executives and scholars alike

Chemical Engineering Progress 1991

this two volume set ccis 1393 and ccis 1394 constitutes selected and revised papers of the 4th international conference on advanced informatics for computing research icaicr 2020 held in gurugram india in december 2020 the 34 revised full papers and 51 short papers presented were carefully reviewed and selected from 306

submissions the papers are organized in topical sections on computing methodologies hardware networks security and privacy

Database Management System 2022-04-22

this book endeavours to highlight the untapped potential of smart agriculture for the innovation and expansion of the agriculture sector the sector shall make incremental progress as it learns from associations between data over time through artificial intelligence deep learning and internet of things applications the farming industry and smart agriculture develop from the stringent limits imposed by a farm s location which in turn has a series of related effects with respect to supply chain management food availability biodiversity farmers decision making and insurance and environmental concerns among others all of the above mentioned aspects will derive substantial benefits from the implementation of a data driven approach under the condition that the systems tools and techniques to be used have been designed to handle the volume and variety of the data to be gathered contributions to this book have been solicited with the goal of uncovering the possibilities of engaging agriculture with equipped and effective profound learning algorithms most agricultural research centres are already adopting internet of things for the monitoring of a wide range of farm services and there are significant opportunities for agriculture administration through the effective implementation of machine learning deep learning big data and iot structures

Hazardous Waste Management 2018-04-30

this book reviews that narrate the development of current technologies under the theme of the emerging concept of healthcare specifically in terms of what makes healthcare more efficient and effective with the help of high precision algorithms the mechanism that drives it is machine learning deep learning big data and internet of things iot the scientific field that gives machines the ability to learn without being strictly programmed it has emerged together with big data technologies and high performance computing to create new opportunities to unravel quantify and understand data intensive processes in healthcare operational environments this book offers comprehensive coverage of the most essential topics including introduction to e monitoring for healthcare case studies based on big data and healthcare intelligent learning analytics in healthcare sectors using machine learning and iot identifying diseases and diagnosis using machine learning and iot deep learning architecture and framework for healthcare using iot knowledge discovery from big data of healthcare related processing big data and iot in healthcare role of iot in sustainable healthcare a heterogeneous iot based application for remote monitoring of physiological and environmental parameters

Open-Space Microfluidics 2024-07-27

the book features original papers from international conference on pervasive computing and social networking icpcsn 2022 organized by nsit salem india during 3 4 march 2022 it covers research works on conceptual constructive empirical theoretical and practical implementations of pervasive computing and social networking methods for developing more novel ideas and innovations in the growing field of information and communication technologies

The Channel Conundrum 2021-06-19

for undergraduate students this textbook is simple comprehensible illustrated and documented account of the state of environment wildlife and natural resources today the book covers all aspects of the subject which students of graduate classes should be ware of not for their own sake but for the sake of forging a pattern of right conduct towards the nature natural resources and the environment

Advanced Informatics for Computing Research 2021-02-10

detailed research on the un model convention s unique features the un model convention has a significant influence on international tax treaty practice and is especially used by emerging and developing countries as a starting point for treaty negotiations driven by the aim to achieve consistency in the international tax treaty practice the structure and content is to a large extent similar in the un model and the oecd model however whereas the oecd has historically focused its efforts on issues mainly relevant for developed countries the un tax committee has continuously attempted to specifically take into account tax treaty policies for developing countries when drafting and amending the un model convention compared to the oecd model convention the un model convention aims at giving more weight to the source principle popular examples are the pe definition in the un model which provides for a lower threshold than article 5 of the oecd model or article 12a on fees for technical services which has been introduced with the latest amendment of the un model convention 2017 and allows for a withholding tax to be levied on payments to non residents when the payer of the fee is a resident of that contracting state irrespective of where the services are provided interestingly in the discussions of the tax challenges arising from the digitalization of the economy the oecd and the g20 are also exploring options to allocate more taxing rights to the jurisdiction of the customer and or user i e the market jurisdictions as this has traditionally been the focus of the un model convention its unique features and developing countries practices could be taken into account when exploring new nexus rules that are not constrained by the physical presence requirement this book contains the master s theses of the full time ll m program 2018 2019 for which special features of the un model convention has been chosen as the general topic with this book the authors and editors do not aim at discussing each article of the un model convention but rather focus on the unique features of the un model convention which are explored in detail this is supplemented with an evaluation of the function and relevance of the un tax committee in the international tax policy discussion and with an analysis of the influences of the oecd s beps project on the un model he oecd s beps project on the un model

Smart Agriculture 2022-08-25

includes part 1 number 1 books and pamphlets including serials and contributions to periodicals january june

Advanced Computing 2022-09-01

lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the nasa scientific and technical information database

Machine Learning, Deep Learning, Big Data, and Internet of Things for Healthcare 2006

unit i archaeology ancient india 1 the story of the first cities harappan archaeology 2 political and economic history from the mauryan to gupta period 3 social history with special reference to mahabharata 4 history of ancient indian religions with special reference to buddhism and sanchi stupa unit ii medieval india 5 the ain i akbari agrarian relations 6 the mughal court reconstructing history through chronical 7 architecture of hampi vijaynagar 8 religious history the bhakti sufi tradition 9 medieval society through foreign travellers accounts unit iii modern india 10 colonialism and rural society evidence from official report 11 1857 a review 12 colonial cities urbanisation planning and architecture 13 mahatma gandhi through contemporary eyes and his role in the indian politics 14 partition of india and its study through oral sources 15 making of the indian constitution

Pervasive Computing and Social Networking 2019-10-01

the fifth volume of dr needham s immense undertaking like the fourth is subdivided into parts for ease of assimilation and presentation each part bound and published separately the volume as a whole covers the subjects of alchemy early chemistry and chemical technology which includes military invention especially gunpowder and

rockets paper and printing textiles mining and metallurgy the salt industry and ceramics

Text Book of Environmental Studies 1964

explore the latest innovations in oral surgery with this comprehensive guide focusing on advanced procedures and technologies this book aims to improve patient outcomes and provide oral surgeons with the tools to stay at the forefront of their field

Special Features of the UN Model Convention 1988

the importance of software engineering is well known in various engineering fields overwhelming response to my books on various subjects inspired me to write this book the book is structured to cover the key aspects of the subject software engineering this book provides logical method of explaining various complicated concepts and stepwise methods to explain the important topics each chapter is well supported with necessary illustrations practical examples and solved problems all the chapters in the book are arranged in a proper sequence that permits each topic to build upon earlier studies all care has been taken to make students comfortable in understanding the basic concepts of the student some of the books cover the topics in great depth and detail while others cover only the most important topics obviously no single book on this subject can meet everyone s needs but many lie to either end of spectrum to be really helpful at the low end there are the superficial ones that leave the readers confused or unsatisfied those at the high end cover the subject with such thoroughness as to be overwhelming the present edition is primarily intended to serve the need to students preparing for b tech m tech and mca courses this book is an outgrowth of our teaching experience in our academic interaction with teachers and students we found that they face considerable difficulties in using the available books in this growing academic discipline the authors simply presented the subjects matter in their own style and make the subject easier by giving a number of questions and summary given at the end of the chapter

Catalog of Copyright Entries. Third Series 2022-02-17

this book accompanies you on a journey that starts with the basics of mine water treatment and takes you further through correct sampling for planning to active and passive systems in the respective chapters you will learn the most important techniques about the parameters to be measured e g on site parameters flow rate which methods are available to actively treat your mine water e g high density sludge method reverse osmosis ion exchange and which ones to perform passive treatment e g constructed wetlands vertical flow reactor limestone channel you will also get an insight into the use of mine water don t expect a cookbook rather it s an ingredients and utensils list to help you find the right recipe for extended help on this check out the more than 1000 references on all the techniques presented i wrote this book for hydrogeologists engineers graduate students government officials miners geocologists chemical engineers in the broadest sense you this book is a translation of an original german edition the translation was done with the help of artificial intelligence machine translation by the service deepl com a subsequent human revision and a thorough copy editing and update by the author ensured that the contents are correctly represented

SOUVENIR of 4th International Science Congress 2009

introduction in this thesis mega edited magnetic resonance spectroscopy mrs has been used for the purpose of non invasive detection of aminobutyric acid gaba within the brain gaba is the main inhibitory neurotransmitter in the human central nervous system and glutamate is the corresponding main excitatory neurotransmitter a balance between gaba and glutamate is crucial for healthy neurotransmission within the brain and regional altered concentrations have been linked to certain neurological disorders however it is challenging to measure gaba and special editing approaches are needed in order to allow reliable quantification in addition the gaba measurement is further complicated due to disturbances such as movements during the acquisition that may lead to artifacts in the resulting spectrum this thesis can be divided into two sections where the first section focuses on three clinical applications narcolepsy irritable bowel syndrome ibs and essential tremor et which were all investigated using

mega edited single voxel spectroscopy svs the second section focuses on method development where two statistical retrospective approaches were investigated for the purpose of improving mega edited data in addition a new mrsi imaging mrsi pulse sequence with the purpose of gaba detection using a high spatial resolution short acquisition time and full brain coverage was also investigated materials and methods in total 164 participants were included and 272 mrsi measurements were performed with the voxel placed in the medial prefrontal cortex mpfc 136 thalamus 32 and cerebellum 104 using two different but identical mr systems nineteen narcolepsy patients and 21 matched healthy controls performed an fmri working memory task using a simultaneous eeg followed by an mpfc gaba edited mrsi measurement sixty four ibs patients and 32 matched healthy controls underwent an mpfc gaba edited mrsi measurement followed by resting state fmri in addition psychological symptoms were assessed using questionnaires ten et patients and six matched healthy controls underwent four gaba edited mrsi measurements with the voxels placed in the thalamus and cerebellum in this study the symptom severity was investigated using the essential tremor rating scale etrs all clinical mrsi datasets were analyzed using conventional methods for post processing and quantification furthermore 12 volunteers were recruited for the purpose of investigating statistical retrospective approaches for artifact detection and elimination of mrsi data each participant underwent three reference measurements and three measurements with induced head movements conducted according to a movement paradigm order statistic filtering osf and jackknife correlation jkc were investigated as regards to the elimination of artifact influenced spectra and reliability of the resulting concentrations finally phantom measurements were performed for the purpose of investigating mega edited mrsi results in narcolepsy a trend level association was observed between the mpfc mrsi concentrations and increased deactivation within the default mode network during the working memory task a significantly higher mpfc gaba concentration was observed in ibs patients with a high severity of comorbid anxiety in et a positive correlation was observed between cerebellar gaba glx ratios and tremor severity moreover movements during the measurement decreased the concentration estimates due to signal loss in the spectra both osf and jkc resulted in trend level improvement of the signal intense metabolites in spectrum when artifacts were present in the data while performing equally as well as conventional analysis methodology when no intentional movements were present in the data finally using the fast mega edited multi voxel sequence developed for a conventional clinical scanner our phantom measurements showed that gaba was detectable using a 1.45 min acquisition time and an mrsi voxel size of 1 ml discussion several challenges such as time constraints large voxel sizes and protocol design were encountered when performing svs mega press in the clinical research settings in addition artifacts in the mrsi data originating for example from motions negatively impacted the resulting averaged spectra which was evident in both data from clinical populations and healthy controls in the presence of artifacts in the data both osf and jkc improved the svs mega edited spectra in addition the implemented jkc method can be used not only for artifact detection but also as a generally applicable retrospective technique for the quality control of a dataset or as an indication of whether a shift in voxel placement occurred during the measurement using the mega edited mrsi pulse sequence there are many technical challenges including detrimental effects from eddy currents spurious echoes and field inhomogeneities even though there are many technical challenges when using mega edited mrsi an optimized version of the mrsi sequence would be extremely valuable in clinical research applications where high spatial resolution and short acquisition times are highly desired conclusions osf and jkc improved the metabolite quantification when artifacts were present in the data and jkc was preferable although there are many technical challenges mega edited mrsi with full brain coverage in combination with a minimal voxel size for the purpose of gaba detection would be extremely useful in clinical research applications where disorders such as narcolepsy ibs or et are investigated

Scientific and Technical Aerospace Reports 1980-09-25

the integration of fog computing with the resource limited internet of things iot network formulates the concept of the fog enabled iot system due to a large number of iot devices the iot is a main source of big data a large volume of sensing data is generated by iot systems such as smart cities and smart grid applications a fundamental research issue is how to provide a fast and efficient data analytics solution for fog enabled iot systems big data analytics in fog enabled iot networks towards a privacy and security perspective focuses on big data analytics in a fog enabled iot system and provides a comprehensive collection of chapters that touch on different issues related to healthcare systems cyber threat detection malware detection and the security and privacy of iot big data and iot networks this

book also emphasizes and facilitates a greater understanding of various security and privacy approaches using advanced artificial intelligence and big data technologies such as machine and deep learning federated learning blockchain and edge computing as well as the countermeasures to overcome the vulnerabilities of the fog enabled iot system

History Class- XII - SBPD Publications [2022-23] 2023-03-14

hospitality in hospitals today is the need of the hour however it is the most neglected aspect in hospitals in india this book provides structured and detailed exposition on hospital and health care administration emphasizing on optimum utilization of resources and cost effective health care services ensuring quality of care the practical experience in the health sector has been put into paper in the form of this book with the purpose to improve the delivery of health services by improving administration through education system flowcharts record maintaining to gain specific understanding of the nature and orientation of employee in the health care industry their attitude motivation commitment professional growth to understand the practical aspects of these techniques for application to health industry to gain awareness of the various management techniques and methods like manpower planning job techniques work assessment employee and patient counselling cost effectiveness analysis marketing planning nabh preparation flowcharts pictures tables and schematic illustrations present the practical implementation of various steps and methodologies of health services presentation of various management techniques and methods like manpower planning job techniques work assessment employee and patient counselling cost effectiveness analysis marketing planning nabh preparation

The British National Bibliography 2016-01-01

telemedicine which involves electronic communications and software provides the same clinical services to patients without the requirement of an in person visit essentially this is considered remote healthcare though telemedicine is not a new practice it has become an increasingly popular form of healthcare delivery due to current events including the covid 19 pandemic not only are visits being moved onto virtual platforms but additional materials and correspondence can remain in the digital sphere virtual lab results digital imaging medical diagnosis and video consultations are just a few examples that encompass how telemedicine can be used for increased accessibility in healthcare delivery with telemedicine being used in both the diagnosis and treatment of patients technology in healthcare can be implemented at almost any phase of the patient experience as healthcare delivery follows the digital shift it is important to understand the technologies benefits and challenges and overall impacts of the remote healthcare experience the research anthology on telemedicine efficacy adoption and impact on healthcare delivery presents the latest research on best practices for adopting telehealth into medical practices and its efficacy and solutions for the improvement of telemedicine as well as addresses emerging challenges and opportunities including issues such as securing patient data and providing healthcare accessibility to rural populations covering important themes that include doctor patient relationships tele wound monitoring and telemedicine regulations this book is essential for healthcare professionals doctors medical students academic and medical libraries medical technologists practitioners stakeholders researchers academicians and students interested in the emerging technological developments and solutions within the field of telemedicine

Science and Civilisation in China: Volume 5, Chemistry and Chemical Technology, Part 4, Spagyrical Discovery and Invention: Apparatus, Theories and Gifts 1994

this book is the second edition of environmental monitoring using gnss and highlights the latest developments in global navigation satellite systems gnss it features a completely new title and additional chapters that present emerging challenges to environmental monitoring climate variability change and food insecurity since the publication of the first edition much has changed in both the development and applications of gnss a satellite microwave remote sensing technique it is the first tool to span all four dimensions of relevance to humans position navigation timing and the environment and it has widely been used for positioning both by military and civilians

navigation and timing its increasing use is leading to a new era of remote sensing that is now revolutionizing the art of monitoring our environment in ways never imagined before on the one hand nearly all gnss satellites global positioning system gps global navigation satellite system glonass galileo and beidou have become operational thereby providing high precision continuous all weather and near real time remote sensing multi signals beneficial to environmental monitoring on the other hand the emerging challenges of precisely monitoring climate change and the demand for the production of sufficient food for ever increasing populations are pushing traditional monitoring methods to their limits in this regard refracted gnss signals i e occulted gnss signals or gnss meteorology are now emerging as sensors of climate variability while the reflected signals gnss reflectometry or gnss r are increasingly finding applications in determining e g soil moisture content ice and snow thickness ocean heights and wind speed and direction among others furthermore the increasing recognition and application of gnss supported unmanned aircraft vehicles uav drones in agriculture e g through the determination of water holding capacity of soil highlights the new challenges facing gnss as such this new edition three new chapters address gnss reflectometry and applications gnss sensing of climate variability and the applications in uav drones moreover it explores the application of gnss to support integrated coastal zone management

Oral Surgery Innovations: Advancing Dental Procedures for Optimal Outcomes 2022-12-07

Software Engineering 2019-03-04

New Light on Early Buddhism 2023-04-19

Mine Water Treatment - Active and Passive Methods 2002

Neurotransmitter Imaging of the Human Brain 2018-01-31

Big Data Analytics in Fog-Enabled IoT Networks 2021-01-15

Books in Print Supplement 1988

Handbook of Hospital Administration E-Book 2017-09-04

Research Anthology on Telemedicine Efficacy, Adoption, and Impact on Healthcare Delivery

The British Library General Catalogue of Printed Books 1986 to 1987

GNSS Environmental Sensing

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