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cram101 textbook outlines gives all of the outlines highlights notes for your textbook with optional online practice tests only cram101 outlines are textbook specific cram101 is not the textbook accompanys 9780073337975 9780073129037 introduction to management science 3e offers a unique model approach and integrates the use of excel through this approach students are better able to grasp the essential concepts covered in the course and see their utility each chapter includes a case study that is meant to show the students a real and interesting application of the topics addressed in that charter these cases and related applications westminster bible companion across all functional areas of business and show how management science techniques apply in the business environment mechanical engineering science provides an introduction to the basic science and mechanics required by mechanical engineering students in their studies it links in with and complements the authors companion volume applied mechanics introduction to management science 4e offers a unique model approach and integrates the use of excel through this approach students are better able to grasp the essential concepts covered in the course and see their utility each chapter includes a case study that is meant to show the students a real and interesting application of the topics addressed in that chapter these cases and related applications cut across all functional areas of business and show how management science techniques apply in the business environment for over four decades introduction to operations research has been the classic text on operations research while building on the classic strengths of the text the author continues to find new ways to make the text current and relevant to students one way is by incorporating a wealth of state of the art user friendly software and more coverage of business applications than ever before when the first co author received the prestigious expository writing award from informs for a recent edition the award citation described the reasons for the book s great success as follows two features account for this success first the editions have been outstanding from students points of view due to excellent motivation clear and intuitive explanations good examples of professional practice excellent organization of material very useful supporting software and appropriate but not excessive mathematics second the editions have been attractive from instructors points of view because they repeatedly infuse state of the art material with remarkable lucidity and plain language this scarce antiquarian book is a facsimile reprint of 2023-07-29 bible companion the original due to its age it may contain imperfections such as marks notations marginalia and flawed pages because we believe this work is culturally important we have made it available as part of our commitment for protecting preserving and promoting the world s literature in affordable high quality modern editions that are true to the original work teacher education and practice a peer refereed journal is dedicated to the encouragement and the dissemination of research and scholarship related to professional education the journal is concerned in the broadest sense with teacher preparation practice and policy issues related to the teaching profession as well as being concerned with learning in the school setting the journal also serves as a forum for the exchange of diverse ideas and points of view within these purposes as a forum the journal offers a public space in which to critically examine current discourse and practice as well as engage in generative dialogue alternative forms of inquiry and representation are invited and authors from a variety of backgrounds and diverse perspectives are encouraged to contribute teacher education practice is published by rowman littlefield in recent years there has been a growing recognition that a mature analysis of scientific and technological activity requires an understanding of its spatial contexts without these contexts indeed scientific practice as such is scarcely conceivable making space for science brings together contributors with diverse interests in the history sociology and cultural studies of science and technology since the renaissance the editors aim to provide a series of studies drawn from the history of science and engineering from sociology and sociology and science from literature and science and from architecture and design history which examine the spatial foundations of the sciences from a number of complementary perspectives monthly magazine devoted to topics of general scientific interest discover the amos westminster bible companion unsung innovations from the great white north in canadian inventions unveil the rich tapestry of creativity and ingenuity woven throughout canada s history with canadian inventions 20 relatively unknown canadian discoveries and inventions this compelling book by jk samuel delves into the stories behind some of the most transformative yet lesser known innovations that have shaped our modern world all originating from the resourceful minds of canadians from the life saving child proof pill container to the environmentally pivotal green garbage bag each chapter of this book explores an invention in depth showcasing how these innovations have not only contributed to canada s legacy but also continue to impact our daily lives globally learn about the origins of the alkaline battery the development of the first practical electron microscope and the surprising canadian beginnings of the iconic imax movie experience perfect for inventors history enthusiasts and patriots alike this book not only educates but also instills a sense of national pride in canada s contributions to global progress whether you re a student a professional in the fields of science and technology or simply a curious reader canadian inventions offers a unique glimpse into the ingenious spirit of a nation embark on a journey of discovery and inspiration don t miss out on uncovering the hidden gems of canadian innovation click the buy button now to own a piece of extraordinary history makers of the media mind is a collection of analytical essays focusing on the most important and original ideas contributed to the field of mass communication by journalism educators divided into six sections representing the most prominent areas of specialization in the field this text serves two significant purposes first it acquaints readers with the lives of preeminent journalism educators second it provides concise discussions and evaluations of the most compelling ideas those educators have to offer the editor of and 2023-07-29 bible companion

contributors to this text contend that ideas cannot be appreciated fully without an understanding of the creators of those same ideas they hope that this volume s coverage of creators as well as concepts will demonstrate that journalism education has played a critical role in the making of the media mind does the general public need to understand science and if so is it scientists responsibility to communicate critics have argued that despite the huge strides made in technology we live in a scientifically illiterate society one that thinks about the world and makes important decisions without taking scientific knowledge into account but is the solution to this illiteracy to deluge the layman with scientific information or does science news need to be focused around specific issues and organized into stories that are meaningful and relevant to people s lives in this unprecedented comprehensive look at a new field jane gregory and steve miller point the way to a more effective public understanding of science in the years ahead in the days of global warming and bse science is increasingly a public issue this book provides a theoretical framework which allows us to understand why and how scientists address the general public the author develops the argument that turning to the public is not simply a response to inaccurate reporting by journalists or to public curiosity nor a wish to gain recognition and additional funding rather it is a tactic to which the scientific community are pushed by certain internal crisis situations bucchi examines three cases of scientists turning to the public the cold fusion case the cobe big bang issue and louis pasteur s public demonstration of the anthrax vaccine a historical case of public science finally bucchi presents his unique model of communications between science and the public carried out through the media this is a thoughtful and wide ranging treatment of complex contemporary issues touching upon the history and sociology of science amos westminster bible companion communication and media studies bucchi s theories on scientific communication in the media are a valuable contribution to the current debate on this subject cd rom contains student version of mpl modeling system and its solver cplex mpl tutorial examples from the text modeled in mpl examples from the text modeled in lingo lindo tutorial software excel add ins treeplan sensit risksim and premium solver excel spreadsheet formulations and templates for undergraduate courses in management science a logical step by step approach to complex problem solving using simple straightforward examples to present complex mathematical concepts introduction to management science gives students a strong foundation in how to logically approach decision making problems sample problems are used liberally throughout the text to facilitate the learning process and demonstrate different quantitative techniques management science presents modeling techniques that are used extensively in the business world and provides a useful framework for problem solving that students can apply in the workplace the twelfth edition focuses on the latest technological advances used by businesses and organizations for solving problems and leverages the latest versions of excel 2013 excel qm treeplan crystal ball microsoft project 2010 and qm for windows science is an essentially cooperative critical and dynamic enterprise were it not for the continuous creation and improvement of special forms of communication argumentation and innovation all of them suitable for its three key features scientific knowledge and progress could hardly be achieved the aim of this volume is to explore the nature of science communication in its several functions modalities combinations and evolution past present and future one of our objectives is to provide an overview of the richness and variety of elements that take part in performing the complex tasks and fulfilling the functions of science communication the overall joel and 2023-07-29 science communication the overall amos westminster bible companion structure and criteria for the choice of topics 1 the origin and target of a communication episode its source s and addressee s 2 the media of communication employed 3 the thematic field and content types 4 the distinction between aspects of science communication e g media texttypes domains communicative maxims and aspects of research on science communication e g the contribution of different research traditions to the understanding of science communication 5 the history and dynamics of science communication past present and future both in an empirical perspective e g the development of the research article and a systematic perspective e g what are basic types and mechanisms of change in science communication designing public spaces in hospitals illustrates that in addition to their aesthetic function public spaces in hospitals play a fundamental role concerning people s satisfaction and experience of health care the book highlights how spatial properties such as accessibility visibility proximity and intelligibility affect people s behavior and interactions in hospital public spaces based on the authors research the book includes detailed analysis of three hospitals and criteria that can support the design in circulation areas arrival and entrance first point of welcome reception and the interface between city and hospital illustrated with 150 black and white images when and where did science begin historians have offered different answers to these questions some pointing to babylonian observational astronomy some to the speculations of natural philosophers of ancient greece others have opted for early modern europe which saw the triumph of copernicanism and the birth of experimental science while yet another view is that the appearance of science was postponed until the nineteenth century rather than posit a modern definition of science and search for evidence of it in the past the contributors to wrestling with nature hosea joel and examine how students of nature themselves in various amos westminster bible companion

cultures and periods of history have understood and represented their work the aim of each chapter is to explain the content goals methods practices and institutions associated with the investigation of nature and to articulate the strengths limitations and boundaries of these efforts from the perspective of the researchers themselves with contributions from experts representing different historical periods and different disciplinary specializations this volume offers a fresh perspective on the history of science and on what it meant in other times and places to wrestle with nature offers a case study approach and integrates the use of excel this book includes a chapter on the art of modeling with spreadsheets it also includes crystal ball 2000 professional edition a management science online learning center and an excel add in called alver table for performing sensitivity analysis written in a clear and accessible style that would suit the needs of journalists and scholars alike this encyclopedia is highly recommended for large news organizations and all schools of journalism starred review library journal journalism permeates our lives and shapes our thoughts in ways we ve long taken for granted whether we listen to national public radio in the morning view the lead story on the today show read the morning newspaper headlines stay up to the minute with internet news browse grocery store tabloids receive time magazine in our mailbox or watch the nightly news on television journalism pervades our daily activities the six volume encyclopedia of journalism covers all significant dimensions of journalism including print broadcast and internet journalism u s and international perspectives history technology legal issues and court cases ownership and economics the set contains more than 350 signed entries under the direction of leading journalism scholar christopher h sterling of the george washington university in the a to z volumes 1 through 4 hosts joel and both scholars and journalists contribute articles that 2023-07-29 bible companion span the field s wide spectrum of topics from design editing advertising and marketing to libel censorship first amendment rights and bias to digital manipulation media hoaxes political cartoonists and secrecy and leaks also covered are recently emerging media such as podcasting blogs and chat rooms the last two volumes contain a thorough listing of journalism awards and prizes a lengthy section on journalism freedom around the world an annotated bibliography and key documents the latter edited by glenn lewis of cuny graduate school of journalism and york college cuny comprises dozens of primary documents involving codes of ethics media and the law and future changes in store for journalism education key themes consumers and audiences criticism and education economics ethnic and minority journalism issues and controversies journalist organizations journalists law and policy magazine types motion pictures networks news agencies and services news categories news media u s news media world newspaper types news program types online journalism political communications processes and routines of journalism radio and television technology every three years worldwide forensics experts gather at the interpol forensic science symposium to exchange ideas and discuss scientific advances in the field of forensic science and criminal justice drawn from contributions made at the latest gathering in lyon france interpol s forensic science review is a one source reference providing a comp birds catch the public imagination like no other group of animals in addition birders are perhaps the largest non professional naturalist community genomics and associated bioinformatics have revolutionised daily life in just a few decades at the same time this development has facilitated the application of genomics technology to ecological and evolutionary studies including biodiversity and conservation at all levels hose joel and this book reveals how the exciting toolbox of genomics 2023-07-29 bible companion offers new opportunities in all areas of avian biology it presents contributions from prominent experts at the intersection of avian biology and genomics and offers an ideal introduction to the world of genomics for students biologists and bird enthusiasts alike the book begins with a historical perspective on how genomic technology was adopted by bird ecology and evolution research groups this led as the book explains to a revised understanding of avian evolution with exciting consequences for biodiversity research as a whole lastly these impacts are illustrated using seminal examples and the latest discoveries from avian biology laboratories around the world this book advances an interdisciplinary and innovative approach to urban design whilst recognising that distinctly different traditions exist within its study and practice it informs users who are grappling with urban design research problems but who need the inspiration to move from idea to methodological approach through the work of 32 urban researchers from the arts sciences and social sciences it demonstrates a wide range of problems and approaches and shows how the diverse range of complementary approaches can come together to provide a holistic understanding to the design of cities

Introduction to Management Science 2011

introduction to management science 4e offers a unique model approach and integrates the use of excel through this approach students are better able to grasp the essential concepts covered in the course and see their utility each chapter includes a case study that is meant to show the students a real and interesting application of the topics addressed in that chapter these cases and related applications cut across all functional areas of business and show how management science techniques apply in the business environment

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introduction to management science 3e offers a unique model approach and integrates the use of excel through this approach students are better able to grasp the essential concepts covered in the course and see their utility each chapter includes a case study that is meant to show the students a real and interesting application of the topics addressed in that chapter these cases and related applications cuts across all functional areas of business and show how management science techniques apply in the business environment

Mechanical Engineering Science 1999

mechanical engineering science provides an introduction to the basic science and mechanics required by mechanical engineering students in their studies it links in with and complements the authors companion volume applied mechanics

MP Introduction to Management Science with Student CD and Crystal Ball passcode card 2010-03-02

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this approach students are better able to grasp the essential concepts covered in the course and see their utility each chapter includes a case study that is meant to show the students a real and interesting application of the topics addressed in that chapter these cases and related applications cut across all functional areas of business and show how management science techniques apply in the business environment

Loose Leaf for Introduction to Operations Research 2020-02-03

for over four decades introduction to operations research has been the classic text on operations research while building on the classic strengths of the text the author continues to find new ways to make the text current and relevant to students one way is by incorporating a wealth of state of the art user friendly software and more coverage of business applications than ever before when the first co author received the prestigious expository writing award from informs for a recent edition the award citation described the reasons for the book s great success as follows two features account for this success first the editions have been outstanding from students points of view due to excellent motivation clear and intuitive explanations good examples of professional practice excellent organization of material very useful supporting software and appropriate but not excessive mathematics second the editions have been attractive from instructors points of view because they repeatedly infuse state of the art material with remarkable lucidity and plain language

Science at the Bicentennial 1976

this scarce antiquarian book is a facsimile reprint of the original due to its age it may contain imperfections such as marks notations marginalia and flawed pages because we believe this work is culturally important we have made it available as part of our commitment for protecting preserving and promoting the world s literature in affordable high quality modern editions that are true to the original work

Loose Leaf for Introduction to Management Science: A Modeling and Case Studies Approach with Spreadsheets 2018-01-19

teacher education and practice a peer refereed journal is dedicated to the encouragement and the dissemination of research and scholarship related to professional education the journal is concerned in the broadest sense with teacher preparation practice and policy issues related to the teaching profession as well as being concerned with learning in the school setting the journal also serves as a forum for the exchange of diverse ideas and points of view within these purposes as a forum the journal offers a public space in which to critically examine current discourse and practice as well as engage in generative dialogue alternative forms of inquiry and representation are invited and authors from a variety of backgrounds and diverse perspectives are encouraged to contribute teacher education practice is published by rowman littlefield

ISE Introduction to Management Science: A Modeling and Case Studies Approach with Spreadsheets 2022-03-22

in recent years there has been a growing recognition that a mature analysis of scientific and technological activity requires an understanding of its spatial contexts without these contexts indeed scientific practice as such is scarcely conceivable making space for science brings together contributors with diverse interests in the history sociology and cultural studies of science and technology since the renaissance the editors aim to provide a series of studies drawn from the history of science and engineering from sociology and sociology and science from literature and science and from architecture and design history which examine the spatial foundations of the sciences from a number of complementary perspectives

Christianity, science, and infidelity, letters, occasioned by the return of C. Bradlaugh as M.P. for Northampton 1885

monthly magazine devoted to topics of general scientific interest

Christianity, Science, and Infidelity 2008-06-01

discover the unsung innovations from the great white north in canadian inventions unveil the rich tapestry of creativity and ingenuity woven throughout canada s history with canadian inventions 20 relatively unknown canadian discoveries and inventions this compelling book by jk samuel delves into the stories behind some of the most transformative yet lesser known innovations that have shaped our modern world all originating from the resourceful minds of canadians from the life saving child proof pill container to the environmentally pivotal green garbage bag each chapter of this book explores an invention in depth showcasing how these innovations have not only contributed to canada s legacy but also continue to impact our daily lives globally learn about the origins of the alkaline battery the development of the first practical electron microscope and the surprising canadian beginnings of the iconic imax movie experience perfect for inventors history enthusiasts and patriots alike this book not only educates but also instills a sense of national pride in canada s contributions to global progress whether you re a student a professional in the fields of science and technology or simply a curious reader canadian inventions offers a unique glimpse into the ingenious spirit of a nation embark on a journey of discovery and inspiration don t miss out on uncovering the hidden gems of canadian innovation click the buy button now to own a piece of extraordinary history

National Science Board 1976

makers of the media mind is a collection of analytical essays focusing on the most important and original ideas contributed to the field of mass communication by journalism educators divided into six sections representing the most prominent areas of specialization in the field this text serves two significant purposes first it acquaints readers with the lives of preeminent journalism educators second it provides concise discussions and evaluations of the most compelling ideas those educators have to offer the editor of and

contributors to this text contend that ideas cannot be appreciated fully without an understanding of the creators of those same ideas they hope that this volume s coverage of creators as well as concepts will demonstrate that journalism education has played a critical role in the making of the media mind

Science and the Mass Media 1967

does the general public need to understand science and if so is it scientists responsibility to communicate critics have argued that despite the huge strides made in technology we live in a scientifically illiterate society one that thinks about the world and makes important decisions without taking scientific knowledge into account but is the solution to this illiteracy to deluge the layman with scientific information or does science news need to be focused around specific issues and organized into stories that are meaningful and relevant to people s lives in this unprecedented comprehensive look at a new field jane gregory and steve miller point the way to a more effective public understanding of science in the years ahead

Science and the Mass Media 1956

in the days of global warming and bse science is increasingly a public issue this book provides a theoretical framework which allows us to understand why and how scientists address the general public the author develops the argument that turning to the public is not simply a response to inaccurate reporting by journalists or to public curiosity nor a wish to gain recognition and additional funding rather it is a tactic to which the scientific community are pushed by certain internal crisis situations bucchi examines three cases of scientists turning to the public the

cold fusion case the cobe big bang issue and louis pasteur s public demonstration of the anthrax vaccine a historical case of public science finally bucchi presents his unique model of communications between science and the public carried out through the media this is a thoughtful and wide ranging treatment of complex contemporary issues touching upon the history and sociology of science communication and media studies bucchi s theories on scientific communication in the media are a valuable contribution to the current debate on this subject

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ASE Guide to Secondary Science Education 2020

for undergraduate courses in management science a logical step by step approach to complex problem solving using simple straightforward examples to present complex mathematical concepts introduction to management science gives students a strong foundation in how to logically approach decision making problems sample problems are used liberally throughout the text to facilitate the learning process and demonstrate different quantitative techniques management science presents modeling techniques that are used extensively in the business world and provides a useful framework for problem solving that students can apply in the workplace the twelfth edition focuses on the latest

technological advances used by businesses and organizations for solving problems and leverages the latest versions of excel 2013 excel qm treeplan crystal ball microsoft project 2010 and qm for windows

The Saturday Review of Politics, Literature, Science and Art 1866

science is an essentially cooperative critical and dynamic enterprise were it not for the continuous creation and improvement of special forms of communication argumentation and innovation all of them suitable for its three key features scientific knowledge and progress could hardly be achieved the aim of this volume is to explore the nature of science communication in its several functions modalities combinations and evolution past present and future one of our objectives is to provide an overview of the richness and variety of elements that take part in performing the complex tasks and fulfilling the functions of science communication the overall structure and criteria for the choice of topics 1 the origin and target of a communication episode its source s and addressee s 2 the media of communication employed 3 the thematic field and content types 4 the distinction between aspects of science communication e g media texttypes domains communicative maxims and aspects of research on science communication e g the contribution of different research traditions to the understanding of science communication 5 the history and dynamics of science communication past present and future both in an empirical perspective e g the development of the research article and a systematic perspective e g what are basic types and mechanisms of change in science communication

Mechanical Engineering Science 1994

designing public spaces in hospitals illustrates that in addition to their aesthetic function public spaces in hospitals play a fundamental role concerning people s satisfaction and experience of health care the book highlights how spatial properties such as accessibility visibility proximity and intelligibility affect people s behavior and interactions in hospital public spaces based on the authors research the book includes detailed analysis of three hospitals and criteria that can support the design in circulation areas arrival and entrance first point of welcome reception and the interface between city and hospital illustrated with 150 black and white images

ASE GUIDE TO SECONDARY SCIENCE EDUCATION. 2018

when and where did science begin historians have offered different answers to these questions some pointing to babylonian observational astronomy some to the speculations of natural philosophers of ancient greece others have opted for early modern europe which saw the triumph of copernicanism and the birth of experimental science while yet another view is that the appearance of science was postponed until the nineteenth century rather than posit a modern definition of science and search for evidence of it in the past the contributors to wrestling with nature examine how students of nature themselves in various cultures and periods of history have understood and represented their work the aim of each chapter is to explain the content goals methods practices and institutions associated with the investigation of nature and to articulate the strengths limitations and

boundaries of these efforts from the perspective of the researchers themselves with contributions from experts representing different historical periods and different disciplinary specializations this volume offers a fresh perspective on the history of science and on what it meant in other times and places to wrestle with nature

To Improve Secondary School Science and Mathematics Teaching 1968

offers a case study approach and integrates the use of excel this book includes a chapter on the art of modeling with spreadsheets it also includes crystal ball 2000 professional edition a management science online learning center and an excel add in called alver table for performing sensitivity analysis

Making Space for Science 2016-01-06

written in a clear and accessible style that would suit the needs of journalists and scholars alike this encyclopedia is highly recommended for large news organizations and all schools of journalism starred review library journal journalism permeates our lives and shapes our thoughts in ways we ve long taken for granted whether we listen to national public radio in the morning view the lead story on the today show read the morning newspaper headlines stay up to the minute with internet news browse grocery store tabloids receive time magazine in our mailbox or watch the nightly news on television journalism pervades our daily activities the six volume encyclopedia of journalism covers all significant dimensions of journalism including print broadcast and internet journalism u s and international perspectives history technology legal issues and court cases ownership and economics the set contains more than 350 signed entries under the direction of leading journalism scholar christopher h sterling of the george washington university in the a to z volumes 1 through 4 both scholars and journalists contribute articles that span the field s wide spectrum of topics from design editing advertising and marketing to libel censorship first amendment rights and bias to digital manipulation media hoaxes political cartoonists and secrecy and leaks also covered are recently emerging media such as podcasting blogs and chat rooms the last two volumes contain a thorough listing of journalism awards and prizes a lengthy section on journalism freedom around the world an annotated bibliography and key documents the latter edited by glenn lewis of cuny graduate school of journalism and york college cuny comprises dozens of primary documents involving codes of ethics media and the law and future changes in store for journalism education key themes consumers and audiences criticism and education economics ethnic and minority journalism issues and controversies journalist organizations journalists law and policy magazine types motion pictures networks news agencies and services news categories news media u s news media world newspaper types news program types online journalism political communications processes and routines of journalism radio and television technology

Scientific American 1944

every three years worldwide forensics experts gather at the interpol forensic science symposium to exchange ideas and discuss scientific advances in the field of forensic science and criminal justice drawn from contributions made at the latest gathering in lyon france interpol s forensic science review is a one source reference providing a comp

Canadian Inventions: 20 Relatively Unknown Canadian Discoveries and Inventions 2022-12-07

birds catch the public imagination like no other group of animals in addition birders are perhaps the largest non professional naturalist community genomics and associated bioinformatics have revolutionised daily life in just a few decades at the same time this development has facilitated the application of genomics technology to ecological and evolutionary studies including biodiversity and conservation at all levels this book reveals how the exciting toolbox of genomics offers new opportunities in all areas of avian biology it presents contributions from prominent experts at the intersection of avian biology and genomics and offers an ideal introduction to the world of genomics for students biologists and bird enthusiasts alike the book begins with a historical perspective on how genomic technology was adopted by bird ecology and evolution research groups this led as the book explains to a revised understanding of avian evolution with exciting consequences for biodiversity research as a whole lastly these impacts are illustrated using seminal examples and the latest discoveries from avian biology laboratories around the world

Makers of the Media Mind 2014-07-10

this book advances an interdisciplinary and innovative approach to urban design whilst recognising that distinctly different traditions exist within its study and practice it informs users who are grappling with urban design research problems but who need the inspiration to move from idea to methodological approach through the work of 32 urban researchers from

the arts sciences and social sciences it demonstrates a wide range of problems and approaches and shows how the diverse range of complementary approaches can come together to provide a holistic understanding to the design of cities

Science In Public 2000-09-07

Science and the Media 2012-10-12

Introduction to Operations Research 2001

Introduction to Management Science, eBook, Global Edition 2016-01-12

Science and the Public 1962

Science Communication 2019-12-16

Reports of Planetary Geology and Geophysics Program--1990 1990

Designing Public Spaces in Hospitals

2016-04-14

Christianity, Science and Infidelity 1882

Wrestling with Nature 2011-05-01

<u>Introduction to Management Science</u> 2002-11

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