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Engineers and Engineering of the Renaissance An Introduction to Engineering and Engineering Design The Science and Engineering of Materials Exploring Engineering Engineering—An Endless Frontier Reverse Engineering: Mechanisms, Structures, Systems & Materials Engineers and Engineering Grand Challenges for Engineering Materials and Engineering Design Engineering in Society A New Vision for Center-Based Engineering Research Management and Engineering of Critical Infrastructures Mathematical Methods in Science and Engineering Science and Engineering Literature Introduction to Engineering Powered Flight Integrating Sustainability Thinking in Science and Engineering Curricula Connecting Science and Engineering Education Practices in Meaningful Ways Engineering of To-day ELEMENTS OF CIVIL ENGINEERING AND ENGINEERING MECHANICS Civil Engineers and Engineering in Britain, 1600-1830 Applications of Intelligent Control to Engineering Systems Earthquake Geotechnical Engineering Engineering of Glacial Deposits ELEMENTS OF ELECTRICAL ENGINEERING Engineering of To-Day The Architecture and Engineering of Digital Computer Complexes Encyclopaedia of Petroleum Science and Engineering Petri Nets in Science and Engineering General Questions of Engineering Materials Introduction to Engineering Technology and Engineering Principles of the Mechanics of Machinery and Engineering Electrical Safety Engineering of Renewable Energy Systems Materials and Engineering Design Engineering of To-day Practical Geometry and Engineering Drawing Fundamentals and Engineering of Severe Plastic Deformation Materials Science and Engineering Mathematics in Physics and Engineering Proceedings of the Tenth International Conference on Management Science and Engineering Management

# Engineers and Engineering of the Renaissance

1968

exploring engineering an introduction to engineering and design second edition provides an introduction to the engineering profession it covers both classical engineering and emerging fields such as bioengineering nanotechnology and mechatronics the book is organized into two parts part 1 provides an overview of the engineering discipline it begins with a discussion of what engineers do and then covers topics such as the key elements of engineering analysis problems solving and spreadsheet analyses and the kinds conversion and conservation of energy the book also discusses key concepts drawn from the fields of chemical engineering mechanical engineering electrical engineering electrochemical engineering materials engineering civil engineering engineering kinematics bioengineering manufacturing engineering and engineering economics part 2 focuses on the steps in the engineering design process it provides content for a design studio where students can design and build increasingly complex engineering system it also presents examples of design competitions and concludes with brief remarks about the importance of design projects organized in two parts to cover both the concepts and practice of engineering part i minds on introduces the fundamental physical chemical and material bases for all engineering work while part ii hands on provides opportunity to do design projects an engineering ethics decision matrix is introduced in chapter 1 and used throughout the book to pose ethical challenges and explore ethical decision making in an engineering context lists of top engineering achievements and top engineering challenges help put the material in context and show engineering as a vibrant discipline involved in solving societal problems new to this edition additional discussions on what engineers do and the distinctions between engineers technicians and managers chapter 1 new coverage of renewable energy and environmental engineering helps emphasize the emerging interest in sustainable engineering new discussions of six sigma in the design section and expanded material on writing technical reports re organized and updated chapters in part i to more closely align with specific engineering disciplines new end of chapter exercises throughout the book

# An Introduction to Engineering and Engineering Design

1967

genetic engineering nanotechnology astrophysics particle physics we live in an engineered world one where the distinctions between science and engineering technology and research are fast disappearing this book shows how at the dawn of the twenty first century the goals of natural scientists to discover what was not known and that of engineers to create what did not exist are undergoing an unprecedented convergence sunny y auyang ranges widely in demonstrating that engineering today is not only a collaborator with science but its equal in concise accounts of the emergence of industrial laboratories and chemical and electrical engineering and in whirlwind histories of the machine tools and automobile industries and the rise of nuclear energy and information technology her book presents a broad picture of modern engineering its history structure technological achievements and social responsibilities its relation to natural science business administration and public policies auyang uses case studies such as the development of the f 117a nighthawk and boeing 777 aircraft as well as the experiences of engineer scientists such as oliver heaviside engineer entrepreneurs such as henry ford and bill gates and engineer managers such as alfred sloan and jack welch to give readers a clear sense of engineering s essential role in the future of scientific research table of contents preface 1 introduction 2 technology takes off 2 1 from practical art to technology 2 2 construction becomes mathematical 2 3 experimenting with machines 2 4 science and chemical industries 2 5 power and communication 3 engineering for information 3 1 from microelectronics to nanotechnology 3 2 computer hardware and software 3 3

wireless satellites and the internet 4 engineering in society 4 1 social ascent and images of engineers 4 2 partnership in research and development 4 3 contributions to sectors of the economy 5 innovation by design 5 1 inventive thinking in negative feedback 5 2 design processes in systems engineering 5 3 â œworking togetherâ in aircraft development 5 4 from onboard computers to door hinges 6 sciences of useful systems 6 1 mathematics in engineering and science 6 2 information and control theories 6 3 wind tunnels and internet simulation 6 4 integrative materials engineering 6 5 biological engineering frontiers 7 leaders who are engineers 7 1 business leaders in the car industry 7 2 public policies and nuclear power 7 3 managing technological risks appendix a statistical profiles of engineers appendix b u s research and development notes index i am impressed by the scope of engineering an endless frontier and fascinated by sunny auyang s comprehensive knowledge of the subject this is just the kind of book the national academy of engineering has been encouraging to promote the importance of engineering to the public it will have a long shelf life in that it pulls together material that is not readily accessible and will serve as a reference for anyone interested in engineering as a profession engineering needs this book john hutchinson harvard university engineering an endless frontier is extraordinary in scope sunny auyang describes the different kinds of contemporary engineering practices and productions attempts to provide historical background explains the scientific basis for engineering innovation in different fields and addresses the broad systems level managerial entrepreneurial and design activities of professionals it s rare to find a single author who can grasp and explain the essential features of modern technologies across such an array of industrial sectors and engineering disciplines and explain how they work why they work they way they do and what is required for their innovation development and yes even maintenance louis l bucciarelli professor emeritus of engineering and technology studies mit

## **The Science and Engineering of Materials**

1984

publisher s note products purchased from third party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product a comprehensive look at reverse engineering as a legitimate learning design and troubleshooting tool this unique book examines the often underappreciated and occasionally maligned technique of reverse engineering more than a shortcut for the lazy or unimaginative to reproduce an artless copy of an existing creation reverse engineering is an essential brick if not a keystone in the pathway to a society s technological advancement written by an engineer who began teaching after years in industry reverse engineering reviews this meticulous analytical process with a breadth and depth as never before find out how to learn by mechanical dissection deduce the role purpose and functionality of a designed entity identify materials of construction and methods of manufacture by observation alone assess the suitability of a design to purpose from form and fit the rich heritage of engineering breakthroughs enabled by reverse engineering is also discussed this is not a dry textbook it is the engaging and enlightening account of the journey of engineering from the astounding creations of ancient cultures to what with the aid of reverse engineering promises to be an even more astounding future coverage includes methods of product teardown failure analysis and forensic engineering deducing or inferring role purpose and functionality during reverse engineering the antikythera mechanism identifying materials of construction inferring methods of manufacture or construction construction of khufu s pyramid assessing design suitability value and production engineering reverse engineering of materials and substances reverse engineering of broken worn or obsolete parts for remanufacture the law and the ethics of reverse engineering

## ***Exploring Engineering***

2009-09-05

engineering has long gravitated toward great human ambitions navigation of the oceans travel to the moon and back earth exploration national security industrial and agricultural revolutions communications and transportation some ambitions have been realized some remain unfulfilled and some are yet to be determined in 2008 a committee of distinguished engineers scientists entrepreneurs and visionaries set out to identify the most important tractable engineering system challenges that must be met in this century for human life as we know it to continue on this planet for the forum at the national academy of engineering s 2015 annual meeting 7 of the 18 committee members who formulated the grand challenges for engineering in 2008 reflected on what has happened in the seven year since grand challenges for engineering imperatives prospects and priorities summarizes the discussions and presentations from this forum

## ***Engineering—An Endless Frontier***

2006-03-15

the national research council s panel on engineering interactions with society was formed to examine the functioning of the engineering profession in the context of and in relation to american society this document presents the findings of the panel the panel s inquiry was twofold first it examined the impact that engineering and technology development has had on the nation including the impact on societal demands values and perceptions on engineering next the panel attempted to assess the structure and development of the engineering profession and the adaptability of the profession in meeting current and future national needs chapters in the document deal with 1 the evolution of american engineering 2 the present era managing change in the information age 3 engineering and social dynamics 4 maintaining flexibility in an age of stress and rapid change and 5 conclusions and recommendations appendices include 23 references and a 16 item bibliography along with an article prepared by arthur l donovan entitled engineering in an increasingly complex society historical perspectives on education practice and adaptation in american engineering tw

## ***Reverse Engineering: Mechanisms, Structures, Systems & Materials***

2013-12-10

the future security economic growth and competitiveness of the united states depend on its capacity to innovate major sources of innovative capacity are the new knowledge and trained students generated by u s research universities however many of the complex technical and societal problems the united states faces cannot be addressed by the traditional model of individual university research groups headed by a single principal investigator instead they can only be solved if researchers from multiple institutions and with diverse expertise combine their efforts the national science foundation nsf among other federal agencies began to explore the potential of such center scale research programs in the 1970s and 1980s in many ways the nsf engineering research center erc program is its flagship program in this regard the ercs are interdisciplinary multi institutional centers that join academia industry and government in partnership to produce transformational engineered systems and engineering graduates

who are adept at innovation and primed for leadership in the global economy to ensure that the ercs continue to be a source of innovation economic development and educational excellence a new vision for center based engineering research explores the future of center based engineering research the skills needed for effective center leadership and opportunities to enhance engineering education through the centers

## **Engineers and Engineering**

1897

management and engineering of critical infrastructures focuses on two important aspects of cis management and engineering the book provides an ontological foundation for the models and methods needed to design a set of systems networks and assets that are essential for a society s functioning and for ensuring the security safety and economy of a nation various examples in agriculture the water supply public health transportation security services electricity generation telecommunication and financial services can be used to substantiate dangers disruptions of cis can have serious cascading consequences that would stop society from functioning properly and result in loss of life malicious software a k a malware for example can disrupt the distribution of electricity across a region which in turn can lead to the forced shutdown of communication health and financial sectors subsequently proper engineering and management are important to anticipate possible risks and threats and provide resilient cis although the problem of cis has been broadly acknowledged and discussed to date no unifying theory nor systematic design methods techniques and tools exist for such cis

## **Grand Challenges for Engineering**

2016-05-22

a practical interdisciplinary guide to advanced mathematical methods for scientists and engineers mathematical methods in science and engineering second edition provides students and scientists with a detailed mathematical reference for advanced analysis and computational methodologies making complex tools accessible this invaluable resource is designed for both the classroom and the practitioners the modular format allows flexibility of coverage while the text itself is formatted to provide essential information without detailed study highly practical discussion focuses on the how to aspect of each topic presented yet provides enough theory to reinforce central processes and mechanisms recent growing interest in interdisciplinary studies has brought scientists together from physics chemistry biology economy and finance to expand advanced mathematical methods beyond theoretical physics this book is written with this multi disciplinary group in mind emphasizing practical solutions for diverse applications and the development of a new interdisciplinary science revised and expanded for increased utility this new second edition includes over 60 new sections and subsections more useful to a multidisciplinary audience contains new examples new figures new problems and more fluid arguments presents a detailed discussion on the most frequently encountered special functions in science and engineering provides a systematic treatment of special functions in terms of the sturm liouville theory approaches second order differential equations of physics and engineering from the factorization perspective includes extensive discussion of coordinate transformations and tensors complex analysis fractional calculus integral transforms green s functions path integrals and more extensively reworked to provide increased utility to a broader audience this book provides a self contained three semester course for curriculum self study or reference as more scientific disciplines begin to lean more heavily on advanced mathematical analysis this resource will prove to be an invaluable addition to any bookshelf

## **Materials and Engineering Design**

1989

introduction to engineering an assessment and problem solving approach takes a unique approach to providing students an overview of basic engineering tasks careers and skills examples of the theory and applications are used to spark student interest coverage of computer aided design design process materials and more are used to give students a sense of the engineering process the book is designed to ensure that students are prepared for their professional careers

## **Engineering in Society**

1985-02-01

whilst most contemporary books in the aerospace propulsion field are dedicated primarily to gas turbine engines there is often little or no coverage of other propulsion systems and devices such as propeller and helicopter rotors or detailed attention to rocket engines by taking a wider viewpoint powered flight the engineering of aerospace propulsion aims to provide a broader context allowing observations and comparisons to be made across systems that are overlooked by focusing on a single aspect alone the physics and history of aerospace propulsion are built on step by step coupled with the development of an appreciation for the mathematics involved in the science and engineering of propulsion combining the author s experience as a researcher an industry professional and a lecturer in graduate and undergraduate aerospace engineering powered flight the engineering of aerospace propulsion covers its subject matter both theoretically and with an awareness of the practicalities of the industry to ensure that the content is clear representative but also interesting the text is complimented by a range of relevant graphs and photographs including representative engineering in addition to several propeller performance charts these items provide excellent reference and support materials for graduate and undergraduate projects and exercises students in the field of aerospace engineering will find that powered flight the engineering of aerospace propulsion supports their studies from the introductory stage and throughout more intensive follow on studies

## **A New Vision for Center-Based Engineering Research**

2017-08-18

including considerations of sustainability in universities activities has long since become mainstream however there is still much to be done with regard to the full integration of sustainability thinking into science and engineering curricula among the problems that hinder progress in this field the lack of sound information on how to actually implement it is prominent created in order to address this need this book presents a wealth of information on innovative approaches methods and tools that may be helpful in translating sustainability principles into practice

## **Management and Engineering of Critical Infrastructures**

2023-09

the need for a scientifically literate citizenry one that is able to think critically and engage productively in the engineering design process has never been greater by raising engineering design to the same level as scientific inquiry the next generation science standards ngss have signaled their commitment to the integration of engineering design into the fabric of science education this call has raised many critical questions how well do these new standards represent what actually engineers do where do the deep connections among science and engineering practices lie to what extent can or even should science and engineering practices co exist in formal and informal educational spaces which of the core science concepts are best to leverage in the pursuit of coherent and compelling integration of engineering practices what science important content may be pushed aside this book tackles many of these tough questions head on all of the contributing authors consider the same core question given the rapidly changing landscape of science education including the elevated status of engineering design what are the best approaches to the effective integration of the science and engineering practices they answered with rich descriptions of pioneering approaches critical insights and useful practical examples of how embodying a culture of interdisciplinarity and innovation can fuel the development of a scientifically literate citizenry this collection of work builds traversable bridges across diverse research communities and begins to break down long standing disciplinary silos that have historically often hamstrung well meaning efforts to bring research and practice from science and engineering together in meaningful and lasting ways

## **Mathematical Methods in Science and Engineering**

2018-03-27

this book equips the students with the basic knowledge of certain facets of civil engineering and engineering mechanics as needed by them in the beginning of their engineering education the book is primarily tailored to conform to the first year b tech syllabus of visvesvaraya technological university vtu it will be useful for the students in other universities too the first part of the book discusses the fundamentals of civil engineering and the characteristics of some civil structures such as buildings roads bridges and dams the second part deals with the topics of engineering mechanics that help in finding the solutions to problems of engineering it deals with the systems of forces to which rigid bodies are subjected centroids of plane figures moment of inertia of some important geometrical figures and the laws of friction worked out examples practice problems and objective type questions in each chapter are designed to reinforce the learning of the subject matter

## **Science and Engineering Literature**

1976

this volume is concerned with the development of civil engineering in britain from the 16th to the early 19th century after a new introductory essay professor skempton looks at the engineers themselves their careers and their emergence as a recognised profession two articles deal in particular with john smeaton the greatest engineer of his time and the smeatonian society others are concerned with the builders of river navigations docks

and harbours and fen drainage schemes this theme is continued in the second part which concentrates on the engineering of these works for instance the thames navigation and the london docks it also includes two studies on key developments in the structure of multi storey mills

## ***Introduction to Engineering***

2016

this book reflects the work of top scientists in the field of intelligent control and its applications prognostics diagnostics condition based maintenance and unmanned systems it includes results and presents how theory is applied to solve real problems

## **Powered Flight**

2012-01-25

this book contains the full papers on which the invited lectures of the 4th international conference on geotechnical earthquake engineering 4icege were based the conference was held in thessaloniki greece from 25 to 28 june 2007 the papers offer a comprehensive overview of the progress achieved in soil dynamics and geotechnical earthquake engineering examine ongoing and unresolved issues and discuss ideas for the future

## **Integrating Sustainability Thinking in Science and Engineering Curricula**

2014-09-13

at some time 30 of the world s land mass was covered by glaciers leaving substantial deposits of glacial soils under major conurbations in europe north and south america new zealand europe and russia for instance 60 of the uk has been affected leaving significant glacial deposits under major conurbations where two thirds of the population live glacial soils are composite soils with significant variations in composition and properties and are recognised as challenging soils to deal with understanding the environment in which they were formed and how this affects their behaviour are critical because they do not always conform to classic theories of soil mechanics this book is aimed at designers and contractors working in the construction and extractive industries to help them mitigate construction hazards on with or in glacial deposits these soils increase risks to critical infrastructure which in the uk includes the majority of the road and rail network coastal defences such as the fastest eroding coastline in europe and most of the water supply reservoirs it brings together many years of experience of research into the behaviour of glacial deposits drawing upon published and unpublished case studies from industry it draws on recent developments in understanding of the geological processes and the impact they have upon the engineering properties construction processes and performance of geotechnical structures unlike other books on glaciation it brings together all the relevant disciplines in earth sciences and engineering to make it directly relevant to the construction industry

## **Connecting Science and Engineering Education Practices in Meaningful Ways**

2016-03-02



there has been overwhelming response from the readers of this text based on their feedback and suggestions this book has been enlarged and thoroughly revised in its fifth edition besides updating the sixteen chapters of the previous edition it now incorporates ten new chapters dealing with synchronous machines single three phase motors ac commutator motors and stepper motors the present text written in a lucid style is the culmination of more than four decades of the author s long experience in teaching of electrical engineering subjects especially electrical machines at undergraduate and postgraduate levels key features easy to follow understand and implement includes about 440 worked out examples contains 721 mcqs with answers to help students measure their understanding and analysing skills and evaluate their knowledge offers about 515 chapter end exercises with answers to build problem solving skills and gain hands on experience and self confidence includes many real life examples to enable students to analyse and implement theoretical concepts in real life situations difficult concepts like commutation explained in great detail so as to make students grasp concept with clear understanding the book is primarily designed for undergraduate and postgraduate students of electrical and electronics engineering besides the students of all other branches of engineering will find this text useful for their course study

## **Engineering of To-day**

1919

this is a reproduction of a book published before 1923 this book may have occasional imperfections such as missing or blurred pages poor pictures errant marks etc that were either part of the original artifact or were introduced by the scanning process we believe this work is culturally important and despite the imperfections have elected to bring it back into print as part of our continuing commitment to the preservation of printed works worldwide we appreciate your understanding of the imperfections in the preservation process and hope you enjoy this valuable book

## **ELEMENTS OF CIVIL ENGINEERING AND ENGINEERING MECHANICS**

2011-05-14

a general book on the architecture and engineering of computer complexes particularly of those that are constrained to operate with some timelines real time systems preface

## ***Civil Engineers and Engineering in Britain, 1600-1830***

1996

petroleum is an art to search for petroleum requires a multidisciplinary approach the various geological geophysical and geochemical surveys points towards the most probable geographical locations favorable geological structures

## **Applications of Intelligent Control to Engineering Systems**

2009-06-12

this book presents a collection of chapters from different areas of science and engineering where petri nets have been shown to be a useful tool for the design and modeling of the problems that arise in such fields the areas covered in this book include manufacturing systems authentication and cyber security computer architectures mechanical systems process mining control theory and time analysis the main focus of the chapters was to be illustrative to help the development of intuitive ideas that may guide the reader to adopt petri nets in their scientific or engineering work however there are other chapters with deep mathematical basis such as time analysis whenever possible models graphics and examples illustrate the developed concepts

## ***Earthquake Geotechnical Engineering***

2007-06-14

the interdisciplinary field of materials science also commonly termed materials science and engineering covers the design and discovery of new materials particularly solids

## ***Engineering of Glacial Deposits***

2017-07-14

this introductory engineering book presents the key aspects of professional engineering in a unique story format that provides readers with a personalized viewpoint the book is designed to enhance memory retention of basic principles and reinforce the important concepts of engineering and technology while showing how the skills taught work together in a real life setting key topics this unique book provides notes activities and assignments centered on the history and practice of engineering and technology it also presents study skills mathematics and statistics creativity and innovation and ethics and professionalism set in a story format market for individuals interested in a broad perspective of the life of an engineer technologist

## **ELEMENTS OF ELECTRICAL ENGINEERING**

2014-01-01

electrical safety engineering of renewable energy systems a reference to designing and developing electrical systems connected to renewable energies electrical safety engineering of renewable energy systems is an authoritative text that offers an in depth exploration to the safety challenges of renewable systems the authors noted experts on the topic cover a wide range of renewable systems including photovoltaic wind and cogeneration and propose a safety by design approach the book clearly illustrates safe behavior in complex real world renewable energy systems using practical approaches the book contains a review of the foundational electrical engineering topics and highlights how safety engineering links to the renewable energies designed as an accessible resource the text discusses the most relevant and current topics supported by rigorous analytical theoretical and numerical analyses the authors also provide guidelines for readers interested in practical applications this important book reviews of the major electrical engineering topics shows how safety engineering links to the renewable energies discusses the most relevant

current topics in the field provides solid theoretical and numerical explanations written for students and professional electrical engineers electrical safety engineering of renewable energy systems explores the safety challenges of renewable systems and proposes a safety by design approach which is currently missing in current literature

## **Engineering of To-Day**

2013-09

materials are the foundation and fabric of manufactured products in fact many leading commercial products and military systems could not exist without advanced materials and many of the new products critical to the nation's continued prosperity will come only through the development and commercialization of new materials thus the field of materials science and engineering more affects quality of life industrial competitiveness and the global environment the united states leads the world in materials research and development but does not have as impressive a record in the commercialization of new materials this book explores the relationships among the producers and users of materials and examines the processes of innovation from the generation of knowledge to the ultimate integration of a material into a useful product the authors recommend ways to accelerate the rate at which new ideas are integrated into finished products real life case studies provide an accurate depiction of the processes that take materials and process innovations from the laboratory to the factory floor and ultimately to the consumer drawing on experiences with three distinctive more applications advanced aircraft turbines automobiles and computer chips and information storage devices

## **The Architecture and Engineering of Digital Computer Complexes**

1971

mathematics in physics and engineering describes the analytical and numerical desk machine methods that arise in pure and applied science including wave equations bessel and legendre functions and matrices the manuscript first discusses partial differential equations as well as the method of separation of variables three dimensional wave equation diffusion or heat flow equation and wave equation in plane and cylindrical polar coordinates the text also ponders on frobenius and other methods of solution discussions focus on hypergeometric equation bessel's equation confluent hypergeometric equation and change of dependent and independent variables the publication takes a look at bessel and legendre functions and laplace and other transforms including orthogonal properties applications from electromagnetism spherical harmonics and application to partial differential equations the book also examines matrices analytical methods in classical and wave mechanics calculus of variations and complex variable theory and conformal transformations the book is a dependable reference for mathematicians engineers and physicists both at undergraduate and postgraduate levels

## **Encyclopaedia of Petroleum Science and Engineering**

2003-10

this book presents the proceedings of the tenth international conference on management science and engineering management icmse2016 held

from august 30 to september 02 2016 at baku azerbaijan and organized by the international society of management science and engineering management sichuan university chengdu china and ministry of education of azerbaijan the aim of conference was to foster international research collaborations in management science and engineering management as well as to provide a forum to present current research findings the presented papers were selected and reviewed by the program committee made up of respected experts in the area of management science and engineering management from around the globe the contributions focus on identifying management science problems in engineering innovatively using management theory and methods to solve engineering problems effectively and establishing novel management theories and methods to address new engineering management issues

## **Petri Nets in Science and Engineering**

2018-09-19

## **General Questions of Engineering Materials**

2001

## **Introduction to Engineering Technology and Engineering**

1848

## ***Principles of the Mechanics of Machinery and Engineering***

2021-10-26

## **Electrical Safety Engineering of Renewable Energy Systems**

1989

## ***Materials and Engineering Design***

1911

## **Engineering of To-day**

1875

## **Practical Geometry and Engineering Drawing**

2014-05-14

## **Fundamentals and Engineering of Severe Plastic Deformation**

1999-12-28

## **Materials Science and Engineering**

2013-10-22

## ***Mathematics in Physics and Engineering***

2016-08-23

## **Proceedings of the Tenth International Conference on Management Science and Engineering Management**

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