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The United Nations world water development report 2019 - WWAP 2019-03-19
Access to water and sanitation is internationally recognized human right. Yet more than t wo billion people lack even the most basic of services. The latest United Nations World Water Development Report, Leaving No One Behind, explores the symptoms of exclusion and investigates ways to overcome inequalities.

Just-in-Time Systems - Roger Rios 2011-11-09
Whether different types of costs are to be reduced, benefits to be maximized or scarce resources to be managed, scheduling theory provides intelligent methods for practitioners and scientists. The just-in-time (JIT) production philosophy has enriched the classical scheduling theory with models that consider characteristics such as inventory costs, set-up times, lot sizing, or maintenance. This edited volume considers the specifics of just-in-time systems. It provides knowledge and insights on recent advances in scheduling theory where just-in-time aspects are considered. Contributions on models, theory, algorithms, and applications, that bring the theory up-to-date on the state-of-the-art of JIT systems are presented. Professionals, researchers and graduate students will find this book useful.

Advanced Engineering Mathematics - Peter O'Neil 2007
Through previous editions, Peter O'Neil has made rigorous engineering mathematics topics accessible to thousands of students by emphasizing visuals, numerous examples, and interesting mathematical models. Advanced Engineering Mathematics features a greater number of examples and problems and is fine-tuned throughout to improve the clear flow of ideas. The computer plays a more prominent role than ever in generating computer graphics used to display concepts and problem sets, incorporating the use of leading software packages. Computational assistance, exercises and projects have been included to encourage students to make use of these computational tools. The content is organized into eight parts and covers a wide spectrum of topics including Ordinary Differential Equations, Vectors and Linear Algebra, Systems of Differential Equations and Qualitative Methods, Vector Analysis, Fourier Analysis, Orthogonal Expansions, and Wavelets, Partial Differential Equations, Complex Analysis, and Probability and Statistics. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Applied Fluid Mechanics - Robert L. Mott 2006
Intended for undergraduate-level courses in Fluid Mechanics or Hydraulics in Mechanical, Chemical, and Civil Engineering Technology and Engineering programs. This text covers various basic principles of fluid mechanics - both statics and dynamics.

Security, Territory, Population - Michel Foucault 2009-02-03
Foreword - Introduction - 11 January 1978 - 18 January 1978 - 25 January 1978 - 1 February 1978 - 8 February 1978 - 15 February 1978 - 22 February 1978 - 1 March 1978 - 8 March 1978 - 15 March 1978 - 22 March 1978 - 29 March 1978 - 5 April 1978 - Course Summary - Course Context - Index of Notions - Index of Names.

Introduction to Logic - Irving M. Copi 2016-09-09
Introduction to Logic is a proven textbook that has been honed through the collaborative efforts of many scholars over the last five decades. Its scrupulous attention to detail and precision in exposition and explanation is matched by the greatest accuracy in all associated detail. In addition, it continues to capture student interest through its personalized human setting and current examples. The 14th Edition of Introduction to Logic, written by Copi, Cohen & McMahon, is dedicated to the many thousands of students and their teachers - at hundreds of universities in the United States and around the world - who have used its fundamental methods and techniques of correct reasoning in their everyday lives.

Materials Science and Engineering - William D. Callister 2020-09-11

Visualization, Explanation and Reasoning Styles in Mathematics -

P. Mancosu 2006-03-30
In the 20th century philosophy of mathematics has to a great extent been dominated by views developed during the so-called foundational crisis in the beginning of that century. These views have primarily focused on questions pertaining to the logical structure of mathematics and questions regarding the justi?cation and consistency of mathematics. Paradigmatic in this - spect is Hilbert's program which inherits from Frege and Russell the project to formalize all areas of ordinary mathematics and then adds the requi- ment of a proof, by epistemically privileged means (?nitistic reasoning), of the consistency of such formalized theories. While interest in modi?ed v- sions of the original foundational programs is still thriving, in the second part of the twentieth century several philosophers and historians of mat- matics have questioned whether such foundational programs could exhaust the realm of important philosophical problems to be raised about the nature of mathematics. Some have done so in open confrontation (and hostility) to the logically based analysis of mathematics which characterized the cl- sical foundational programs, while others (and many of the contributors to this book belong to this tradition) have only called for an extension of the range of questions and problems that should be raised in connection with an understanding of mathematics. The focus has turned thus to a consideration of what mathematicians are actually doing when they produce mathematics. Questions concerning concept-formation, understanding, heuristics, changes instyle of reasoning, the role of analogies and diagrams etc.

Biological Dosimetry - W. G. Eisert 2012-12-06
In October 1982, a small international symposium was held at the Gesellschaft fUr Strahlen- und Umweltforschung mbH (GSF) in Munich as a satellite meeting of the IX International Conference on Analytical Cytology. The symposium focussed on cytometric approaches to biological dosimetry, and was, to the best of our knowledge, the first meeting on this subject ever held. There was strong encouragement from the 75 attendees and from others to publish a proceedings of the symposium. Hence this book, containing 30 of the 36 presentations, has been assembled. Dosimetry, the accurate and systematic determination of doses, usually refers to grams of substance administered or rads of ionization or some such measure of exposure of a patient, a victim or an experimental system. The term also can be used to describe the quantity of an ultimate, active agent as delivered to the appropriate target material within a biological system. Thus, for mutagens, one can speak of DNA dosimetry, meaning the number of adducts produced in the DNA of target cells such as bone-mar row stem cells or spermatogonia.

Emotional Intelligence - Daniel Goleman 1996-09-12
Daniel Goleman offers a vital new curriculum for life that can change the future for us and for our children

Physics for Scientists and Engineers - Raymond A. Serway 2000
This best-selling, calculus-based text is recognized for its carefully crafted, logical presentation of the basic concepts and principles of physics. Raymond Serway, Robert Beichner, and contributing author John W. Jewett present a strong problem-solving approach that is further enhanced through increased realism in worked examples. Problem-solving strategies and hints allow students to develop a systematic approach to completing homework problems. The outstanding ancillary package includes full multimedia support, online homework, and a content-rich Web site that provides extensive support for instructors and students. The CAPA (Computer-assisted Personalized Approach), WebAssign, and University of Texas homework delivery systems give instructors flexibility in assigning online homework.

Transport Processes and Unit Operations - Christie J. Geankoplis 1992

Elements of the Differential and Integral Calculus - William Anthony Granville 1904

Numerical Methods for Engineers - Steven C. Chapra 2002
The Fourth Edition of Numerical Methods for Engineers continues the tradition of excellence it established as the winner of the ASEE Meriam/Wiley award for Best Textbook. Instructors love it because it is a comprehensive text that is easy to teach from. Students love it because it is written for them--with great pedagogy and clear explanations and examples throughout. This edition features an even broader array of applications, including all engineering disciplines. The revision retains the successful pedagogy of the prior editions. Chapra and Canale's unique approach opens each part of the text with sections called Motivation, Mathematical Background, and Orientation, preparing the student for what is to come in a motivating and engaging manner. Each part closes with an Epilogue containing sections called Trade-Offs, Important Relationships and Formulas, and Advanced Methods and Additional References. Much more than a summary, the Epilogue deepens understanding of what has been learned and provides a peek into more advanced methods. What's new in this edition? A shift in orientation toward more use of software packages, specifically MATLAB and Excel with VBA. This includes material on developing MATLAB m-files and VBA macros. In addition, the text has been updated to reflect improvements in MATLAB and Excel since the last edition. Also, many more, and more challenging problems are included. The expanded breadth of engineering disciplines covered is especially evident in the problems, which now cover such areas as biotechnology and biomedical engineering. Features Ø The new edition retains the clear explanations and elegantly rendered examples that the book is known for. Ø There are approximately 150 new, challenging problems drawn from all engineering disciplines. Ø There are completely new sections on a number of topics including multiple integrals and the modified false position method. Ø The website will provide additional materials, such as programs, for student and faculty use, and will allow users to communicate directly with the authors.
Bibliografía española - 2003

Unit Operations of Chemical Engineering - Warren L. 1976

How to Solve It - G. Polya 2014-10-26
A perennial bestseller by eminent mathematician G. Polya, How to Solve It will show anyone in any field how to think straight. In lucid and appealing prose, Polya reveals how the mathematical method of demonstrating a proof or finding an unknown can be of help in attacking any problem that can be "reasoned" out—from building a bridge to winning a game of anagrams. Generations of readers have relished Polya's deft—indeed, brilliant—instructions on stripping away irrelevancies and going straight to the heart of the problem.
Kalorik Maxx Air Fryer Cookbook - Kaylee Hooper 2021-03-11
55% OFF for Bookstores! NOW at $ 19,77 instead of $ 35,95! TAKE YOU AIR-FRYING TO THE MAXX! Discover Mouth-Watering, Crispy, Fat-Reduced, And Time-Saving Recipes Your Whole Family Would Love and Enjoy! Your Customers Will Never Stop to Use This Awesome Cookbook! Have you been convinced that you must use a pan full of fat for cooking crispy and tasteful Fried Chicken, Steak, Pizza, or delicious French Fries? Do you feel sick and tired of cooking the same old meals over and over again because it's just too much time-consuming to find and create something different and unique? Would you like to master all possible functions of your "Kalorik Maxx" and enjoy its full potential including Frying, Baking, Grilling, Roasting and more? If you answered "Yes" to at least one of these questions, please read on... Let's go straight to the point, right? We both love delicious and crispy fried foods: Chicken Wings, Pizza, Lamb, French Fries, even Crispy Vegetables. I love them all! But the question is... Do these foods have to take hours of your time to prepare? Do they have to be cooked the same boring way all the time? Do they have to make you fat just because they are delicious? NO! For this exact reason, I put together this recipe cookbook, so you'll never ever have to think about buying another one to enjoy your favorite and undiscovered meals! And you won't even need 10 different kitchen appliances to cook them (= tons of kitchen space and cooking time saved!). In fact, you'll only need one! Take a look at what you'll discover inside: Time Saving, Delicious, Low-Fat Recipes For Your Favorite Breakfast, Lunch, and Dinner (cook and enjoy just about any meal you desire!) What Type Of Meat Do You Enjoy The Most? (mouth-watering recipes with tens of different options. Surprise your friends and family every time you cook!) Fish & Seafood, Pizza, Vegetarian, Vegan, Soup and even more recipes are included! Detailed cooking instructions, cooking and preparation time, and serving sizes included (cook fast and

tasty for yourself, or prepare a bunch of tasteful food for your whole family in less than 30 minutes!) Much much more... You don't have to be a world-class chef to cook and enjoy these world-class meals. Just put this Kalorik Maxx Cookbook into action, and the results may surprise you! Buy it NOW and let your customers get addicted to this amazing book!
Precalculus - James Stewart 2016

Physics - Paul E. Tippens 2007
"Physics, Seventh Edition" is designed for the non-calculus physics course taken by students who are pursuing careers in science or engineering technology. Content is built through extensive use of examples with detailed solutions designed to develop students'problem-solving skills.
Gödel, Escher, Bach - Douglas R. Hofstadter 2000
'What is a self and how can a self come out of inanimate matter?' This is the riddle that drove Douglas Hofstadter to write this extraordinary book. In order to impart his original and personal view on the core mystery of human existence - our intangible sensation of 'I'-ness - Hofstadter defines the playful yet seemingly paradoxical notion of 'strange loop', and explicates this idea using analogies from many disciplines.
Discrete Mathematics (eighth Edition) - Richard Johnsonbaugh 2018

Faecal Sludge Management - Linda Strande 2014-08-15
It is estimated that literally billions of residents in urban and peri-urban areas of Africa, Asia, and Latin America are served by onsite sanitation systems (e.g. various types of latrines and septic tanks). Until recently, the management of faecal sludge from these onsite systems has been grossly neglected, partially as a result of them being considered temporary solutions until sewer-based systems could be implemented. However, the perception of onsite or decentralized sanitation technologies for urban areas is gradually changing, and is increasingly being considered as long-term, sustainable options in urban areas, especially in low- and middle-income countries that lack sewer infrastructures. This is the first book dedicated to faecal sludge management. It compiles the current state of knowledge of the rapidly evolving field of faecal sludge management, and presents an integrated approach that includes technology, management, and planning based on Sandecs 20 years of experience in the field. Faecal Sludge Management: Systems Approach for Implementation and Operation addresses the organization of the entire faecal sludge management service chain, from the collection and transport of sludge, and the current state of knowledge of treatment options, to the final end use or disposal of treated sludge. The book also presents important factors to consider when evaluating and upscaling new treatment technology options. The book is designed for undergraduate and graduate students, and engineers and practitioners in the field who have some basic knowledge of environmental and/or wastewater engineering.
Microbe Hunters - Paul De Kruif 1926
Paul de Kruif's Microbe Hunters is a timeless dramatization of the scientists, bacteriologists, doctors, and medical technicians who discovered microbes and invented the vaccines to counter them. De Kruif reveals the now seemingly simple but really fundamental discoveries of science - for instance, how a microbe was first viewed in a clear drop of rain water, and when, for the first time ever, Louis Pasteur discovered that a simple vaccine could save a man from the ravages of rabies by attacking the microbes that cause it.
Principles and Standards for School Mathematics - 2000
This easy-to-read summary is an excellent tool for introducing others to the messages contained in Principles and Standards.
Electricity and Magnetism - Edward M. Purcell 2013-01-21
For 50 years, Edward M. Purcell's classic textbook has introduced students to the world of electricity and magnetism. The third edition has been brought up to date and is now in SI units. It features hundreds of new examples, problems, and figures, and contains discussions of real-life applications. The textbook covers all the standard introductory topics, such as electrostatics, magnetism, circuits, electromagnetic waves, and electric and magnetic fields in matter. Taking a nontraditional approach, magnetism is derived as a relativistic effect. Mathematical concepts are introduced in parallel with the physics topics at hand, making the motivations clear. Macroscopic phenomena are derived rigorously from the underlying microscopic physics. With worked examples, hundreds of illustrations, and nearly 600 end-of-chapter problems and exercises, this textbook is ideal for electricity and

magnetism courses. Solutions to the exercises are available for instructors at www.cambridge.org/Purcell-Morin.

Love and Math - Edward Frenkel 2013-10-01
An awesome, globe-spanning, and New York Times bestselling journey through the beauty and power of mathematics What if you had to take an art class in which you were only taught how to paint a fence? What if you were never shown the paintings of van Gogh and Picasso, weren't even told they existed? Alas, this is how math is taught, and so for most of us it becomes the intellectual equivalent of watching paint dry. In Love and Math, renowned mathematician Edward Frenkel reveals a side of math we've never seen, suffused with all the beauty and elegance of a work of art. In this heartfelt and passionate book, Frenkel shows that mathematics, far from occupying a specialist niche, goes to the heart of all matter, uniting us across cultures, time, and space. Love and Math tells two intertwined stories: of the wonders of mathematics and of one young man's journey learning and living it. Having braved a discriminatory educational system to become one of the twenty-first century's leading mathematicians, Frenkel now works on one of the biggest ideas to come out of math in the last 50 years: the Langlands Program. Considered by many to be a Grand Unified Theory of mathematics, the Langlands Program enables researchers to translate findings from one field to another so that they can solve problems, such as Fermat's last theorem, that had seemed intractable before. At its core, Love and Math is a story about accessing a new way of thinking, which can enrich our lives and empower us to better understand the world and our place in it. It is an invitation to discover the magic hidden universe of mathematics.

Five Weeks in a Balloon - Jules Verne 189?

Professional Standards for Teaching Mathematics - National Council of Teachers of Mathematics. Commission on Teaching Standards for School Mathematics 1991
Back by popular demand! Addresses professional mathematics teaching on the basis of two assumptions: teachers are primary figures in changing the way mathematics is taught and learned in schools and change requires that teachers have long-term support and adequate resources.

The Chosen Species - Juan Luis Arsuaga 2006
Is modern man the logical conclusion of a long evolutionary journey? Or are humans merely an evolutionary accident? The Chosen Species answers these and many other questions about our origins. Authors Juan Luis Arsuaga and Ignacio Martínez are world-renowned paleoanthropologists and co-directors of the excavations at Atapuerca---a World Heritage Site and Europe's oldest known burial site---where their team discovered a new human species, homo antecessor. Their work has changed the way we see human evolution. Here, the authors draw on their rich experience to provide a fascinating account of our origins. They reconstruct the sequence of events, give an account of how, when, and why man evolved, and draw conclusions based on verifiable facts and well-founded argument. The Chosen Species combines scientific rigor with a spellbinding style that will grip readers as they follow the tale to its end.

Vector Mechanics for Engineers - Ferdinand Pierre Beer 2000
Since their publication nearly 40 years ago, Beer and Johnston's Vector Mechanics for Engineers books have set the standard for presenting statics and dynamics to beginning engineering students. The New Media Versions of these classic books combine the power of cutting-edge software and multimedia with Beer and Johnston's unsurpassed text coverage. The package is also enhanced by a new problems supplement. For more details about the new media and problems supplement package components, see the "New to this Edition" section below.

Cooperative Learning in the Classroom - David W. Johnson 1994
Explains what cooperative learning is, describes what makes it work, and provides strategies for the classroom teacher beginning to use cooperative learning or improving the use of cooprative learning in the classroom.

Principles of Mathematical Analysis - Walter Rudin 1976
The third edition of this well known text continues to provide a solid foundation in mathematical analysis for undergraduate and first-year graduate students. The text begins with a discussion of the real number system as a complete ordered field. (Dedekind's construction is now treated in an appendix to Chapter I.) The topological background needed for the development of convergence, continuity, differentiation and integration is provided in Chapter 2. There is a new section on the gamma function, and many new and interesting exercises are included.

This text is part of the Walter Rudin Student Series in Advanced Mathematics.

A New System of Chemical Philosophy ... - John Dalton 1808

The Teacher Development Continuum in the United States and China - National Research Council 2010-10-28
In 1999, Liping Ma published her book Knowing and Teaching Elementary Mathematics: Teachers' Understanding of Fundamental Mathematics in the United States and China, which probed the kinds of knowledge that elementary school teachers need to convey mathematical concepts and procedures effectively to their students. Later that year, Roger Howe, a member of the U.S. National Commission on Mathematics Instruction (USNC/MI), reviewed the book for the Notices of the American Mathematical Society, concluding that it 'has lessons for all educational policymakers.' Intrigued by the idea of superrank teachers, the USNC/MI sponsored a workshop entitled 'The Teacher Development Continuum in the United States and China'. The purpose of the workshop was to examine the structure of the mathematics teaching profession in the United States and China. The main presentations and discussion from the workshop are summarized in this volume.

General Chemistry - Ralph H. Petrucci 2002

The Curious Incident of the Dog in the Night-Time - Mark Haddon 2009-02-24
A bestselling modern classic—both poignant and funny—narrated by a fifteen year old autistic savant obsessed with Sherlock Holmes, this dazzling novel weaves together an old-fashioned mystery, a contemporary coming-of-age story, and a fascinating excursion into a mind incapable of processing emotions. Christopher John Francis Boone knows all the countries of the world and their capitals and every prime number up to 7,057. Although gifted with a superbly logical brain, Christopher is autistic. Everyday interactions and admonishments have little meaning for him. At fifteen, Christopher's carefully constructed world falls apart when he finds his neighbour's dog Wellington impaled on a garden fork, and he is initially blamed for the killing. Christopher decides that he will track down the real killer, and turns to his favourite fictional character, the impeccably logical Sherlock Holmes, for inspiration. But the investigation leads him down some unexpected paths and ultimately brings him face to face with the dissolution of his parents' marriage. As Christopher tries to deal with the crisis within his own family, the narrative draws readers into the workings of Christopher's mind. And herein lies the key to the brilliance of Mark Haddon's choice of narrator: The most wrenching of emotional moments are chronicled by a boy who cannot fathom emotions. The effect is dazzling, making for one of the freshest debut in years: a comedy, a tearjerker, a mystery story, a novel of exceptional literary merit that is great fun to read.

La Ilustración gallega y asturiana - 1881

Mathematical Statistics with Applications in R - Kandethody M. Ramachandran 2014-09-14
Mathematical Statistics with Applications in R, Second Edition, offers a modern calculus-based theoretical introduction to mathematical statistics and applications. The book covers many modern statistical computational and simulation concepts that are not covered in other texts, such as the Jackknife, bootstrap methods, the EM algorithms, and Markov chain Monte Carlo (MCMC) methods such as the Metropolis algorithm, Metropolis-Hastings algorithm and the Gibbs sampler. By combining the discussion on the theory of statistics with a wealth of real-world applications, the book helps students to approach statistical problem solving in a logical manner. This book provides a step-by-step procedure to solve real problems, making the topic more accessible. It includes goodness of fit methods to identify the probability distribution that characterizes the probabilistic behavior or a given set of data. Exercises as well as practical, real-world chapter projects are included, and each chapter has an optional section on using Minitab, SPSS and SAS commands. The text also boasts a wide array of coverage of ANOVA, nonparametric, MCMC, Bayesian and empirical methods; solutions to selected problems; data sets; and an image bank for students. Advanced undergraduate and graduate students taking a one or two semester mathematical statistics course will find this book extremely useful in their studies. Step-by-step procedure to solve real problems, making the topic more accessible Exercises blend theory and modern applications Practical, real-world chapter projects Provides an optional section in each chapter on using Minitab, SPSS and SAS commands Wide array of coverage of ANOVA, Nonparametric, MCMC, Bayesian and empirical

methods

Disquisitiones Arithmeticae - Carl Friedrich Gauss 2018-02-07

Carl Friedrich Gauss's textbook, Disquisitiones arithmeticae, published in 1801 (Latin), remains to this day a true masterpiece of mathematical examination. .