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Applied Predictive Analytics
Cambridge University Press
Learn the art and science of
predictive analytics —

techniques that get results Predictive analytics is what translates big data into meaningful, usable business information. Written by a leading expert in the field, this guide examines the science of the underlying algorithms as well as the principles and best practices that govern the art of predictive analytics. It clearly apply them to achieve real, explains the theory behind predictive analytics, teaches the methods, principles, and techniques for conducting and offers tips and tricks that each technique with handsare essential for successful on examples and includes

predictive modeling. Handson examples and case studies are included. The ability to successfully apply predictive analytics enables businesses to effectively interpret big data; essential for competition today This guide teaches not only the principles of predictive analytics, but also how to pragmatic solutions Explains methods, principles, and techniques for conducting predictive analytics projects predictive analytics projects, from start to finish Illustrates

as series of in-depth case studies that apply predictive analytics to common business scenarios A companion website provides all the data sets used to generate the examples as well as a free trial version of software Applied Predictive Analytics arms data and business analysts and business managers with the tools they need to interpret and capitalize on big data. Reading, Writing and Learning in ESL Univ of California Press This report examines the links between inequality and

other major global trends (or Kalman Filtering megatrends), with a focus on technological change, climate This approachable change, urbanization and international migration. The discrete objects analysis pays particular attention to poverty and labour market trends, as they bind them. It helps mediate the distributional impacts of the major trends selected. It also provides policy recommendations to manage these megatrends in an equitable manner and considers the policy implications, so as to reduce inequalities and support their preparation for implementation.

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formulas, and properties, plus the chapter review exercises * interesting anecdotes and mathematicians and computer scientists * Instructor's Manual available for adopters * Student Solutions Manual available separately for purchase (ISBN: 0124211828)

Thomas' Calculus, Multivariable narrative style offering easy

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Calculus Elsevier
George Thomas' clear
precise calculus text with
superior applications
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When it comes to learning linear algebra, engineers trust Anton. The tenth edition presents the key with engaging and contemporary applications. The chapters have been reorganized to bring up some of the more abstract topics and make the material more accessible. More all levels of difficulty are integrated throughout the

pages, including true/false questions that address conceptual ideas. New marginal notes provide a fuller explanation when new methods and complex logical steps are included in proofs. Smallscale applications also show how concepts are applied to help engineers develop their mathematical reasoning. Fundamentals of Rocket **Propulsion Pearson Education India** This book covers elementary discrete mathematics for

computer science and engineering. It emphasizes mathematical definitions and proofs as well as applicable methods. Topics include formal logic notation, proof methods; induction, well-ordering; sets, relations; elementary graph theory; integer congruences; asymptotic notation and growth of functions; permutations and combinations, counting principles; discrete probability. Further selected topics may also be covered,

such as recursive definition and structural induction; state machines and invariants: recurrences; generating functions Discrete Mathematics with Applications Pearson Education India The book follows a unified approach to present the basic principles of rocket propulsion in concise and lucid form. This textbook comprises of ten chapters ranging from brief introduction and elements of rocket

propulsion, aerothermodynamics to solid, liquid and hybrid propellant rocket engines with chapter on electrical propulsion. Worked out examples are also provided at the end of chapter for understanding uncertainty analysis. This book is designed and developed as an introductory text on the fundamental aspects of rocket propulsion for both undergraduate and graduate students. It is also aimed towards practicing engineers in

the field of space engineering. This comprehensive guide also provides adequate problems for audience to understand intricate aspects of rocket propulsion enabling them to design and develop rocket engines for peaceful purposes. Statistics Using Technology, Second Edition McGraw Hill Professional Anthropology is the study of all humans in all times in all places. But it is so much more than that. "Anthropology requires strength, valor, and

courage," Nancy Scheper-Hughes noted. "Pierre Bourdieu called anthropology a combat sport, an extreme sport as well as a tough and rigorous and at times, leave your discipline. ... It teaches students not to be afraid of getting one's hands dirty, to get down in the dirt, and to commit yourself, body and mind. Susan Sontag called anthropology a "heroic" profession." What is the payoff for this heroic journey? You will find ideas that can carry you across rivers of doubt and over mountains of fear to find the serves as a companion to the light and life of places forgotten. Real

anthropology cannot be contained in a book. You have to go out and feel the world's jagged edges, wipe its dust from your brow, blood in its soil. In this unique book, Dr. Michael Wesch shares many of his own adventures of being an anthropologist and what the science of human beings can tell us about the art of being human. This special first draft edition is a loose framework for more and more complete future chapters and writings. It anth101.com, a free and open resource for

instructors of cultural anthropology. This 2018 text is a revision of the "first draft edition" from 2017 and includes 7 new chapters.

Calculus & Its Applications, Global Edition McGraw-Hill "University Physics is a three-volume collection that meets the scope and sequence requirements for twoand three-semester calculus-based physics courses. Volume 1 covers mechanics, sound, oscillations, and

waves This textbook emphasizes connections between theory and application, making physics concepts interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. Frequent, strong examples focus on how to approach a problem, how to work with the equations, and how to check and generalize the result."--Open Textbook Library.

Applied Linear Algebra Addison Wesley Longman This book is the ideal source for teaching oral language, reading, writing, and the content areas in English to K-12 English learners. In an approach unlike most other books in the field, Reading, Writing, and Learning in ESL looks at contemporary language acquisition theory as it relates to instruction and provides detailed suggestions and methods for motivating, involving, and teaching English language learners. Praised for its strong research base, engaging style, and

inclusion of specific teaching problem sets and material ideas, the book offers thorough coverage of oral language, reading, writing, and academic content area instruction in English for K-12 English learners. Thoroughly updated throughout, the new edition includes a new chapter on using the Internet and other digital technologies to engage students and promote learning, many new covered in detail, including teaching strategies, new and revised activities, and new writing samples. Mathematics for Computer Science John Wiley & Sons The latest edition of this classic is updated with new

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of the underlying theory and applications. Problem sets and a telegraphic summary at the end of each chapter further assist readers. The historical notes that follow each chapter recap the main points. The Second Edition features: * Chapters reorganized to improve teaching * 200 new problems * New material on source coding, portfolio theory, and feedback capacity * Updated references Now current and enhanced, the Second Edition of Elements of Information Theory remains the ideal textbook for upperlevel undergraduate and

graduate courses in electrical engineering. statistics, and telecommunications. Schaums Outline of Advanced Calculus, Second Edition John Wiley & Sons This manual contains completely worked-out solutions for all the oddnumbered exercises in the text, covering Chapters 11 16.

Calculus: Early Transcendentals National Academies Press **Publisher Description** A History of the Rectangular Survey System book more student-oriented Brooks/Cole Publishing Company

This edition of Swokowski's examples and figures to help text is truly as its name implies: a classic. Groundbreaking in every way when first published, this book is a simple, straightforward, direct calculus text. It's popularity usefulness of calculus by is directly due to its broad use of applications, the easy-applications of derivatives to-understand writing style, and integrals. The third and the wealth of examples and exercises which reinforce conceptualization of the subject matter. The author wrote this text with three objectives in mind. The first was to make the by expanding discussions and providing more

clarify concepts. To further aid students, guidelines for solving problems were added in many sections of the text. The second objective was to stress the means of modern objective, to make the text as accurate and error-free as possible, was accomplished by a careful examination of the exposition, combined with a thorough checking of each example and exercise. University Physics I K International Pvt Ltd

Book Publication Date: Dec 13, 2023. Full color. Introductory Statistics 2e provides an engaging, practical, and thorough overview of the core concepts and skills taught in most as collaborative one-semester statistics courses. The text focuses on diverse applications from a variety of fields and societal contexts. including business, healthcare, sciences, sociology, political science, computing, and instructors and students The strategic

several others. The material supports students with conceptual narratives, detailed step-by-step examples, and a wealth of illustrations, as well exercises, technology integration problems, and statistics labs. The text assumes some knowledge of intermediate algebra, and includes thousands of problems and exercises that offer

ample opportunity to explore and reinforce useful statistical skills. Calculus Pearson Calculus & Its Applications builds intuition with key concepts of calculus before the analytical material. For example, the authors explain the derivative geometrically before they present limits, and they introduce the definite integral intuitively via the notion of net change before they discuss Riemann sums.

organisation of topics makes it easy to adjust the level of theoretical material covered. The significant applications introduced early in the course serve to motivate students and make the mathematics more accessible. Another unique aspect of the text is its intuitive use of differential equations to model a variety of phenomena in Chapter 5, which addresses applications of exponential and

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These notes were first used in an introductory course team taught by the authors at Appalachian State University to advanced undergraduates and text was written with four pedagogical goals in mind: offer a variety of

to the main themes and tools as efficiently as possible, show the relationships between the different topics, and include recent results to convince students that mathematics is a living discipline. Thomas' Calculus Pearson Contains carefully worked-out solutions to all the odd-numbered exercises in the text. Part I corresponds to Chapters 1-11 in Thomas' Calculus, 11e.

topics in one course, get