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If the findings are intermediate or high risk — that is, not low risk — invasive coronary angiography should be performed. For example, an echocardiogram showed an ejection fraction of 45% so ...

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Shariat and coworkers developed nomograms that can accurately predict the probabilities of disease recurrence and progression in patients with Ta, T1 and Tis bladder cancer. They incorporated ...

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Field work includes structural mapping, as well as soil and rock sampling ... The 2021 drilling targets at Netalzul involve a system of copper-molybdenum porphyries with related intermediate ...

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Recent studies have proposed a new paradigm for hypoxic vasodilation in which hemoglobin's allosteric conformational state serves as the oxygen sensor with the allosteric quaternary structural ... and ...

Hemoglobin as a Nitrite Reductase Regulating Red Cell–Dependent Hypoxic Vasodilation

Several single gene disorders share clinical and radiologic characteristics with multiple sclerosis and have the potential to be overlooked in the differential diagnostic evaluation of both adult ...

Differential Diagnosis of Mendelian and Mitochondrial Disorders in Patients With Suspected Multiple Sclerosis

Based on the TMB status, patients were distinguished into 3 levels: low (< 6 mut/Mb), intermediate (6-10 mut/Mb), and high ... exist on the mutations situated on the same genome loci and structural ...

Intrahepatic Cholangiocarcinoma: Genomic Heterogeneity Between Eastern and Western Patients

With increasing numbers of immune-compromised patients with malignancy, hematologic disease, and HIV, as well as those receiving immunosupressive drug regimens for the management of organ ...

American Journal of Respiratory and Critical Care Medicine

1 Department of Physiology, University of Oklahoma Health Sciences Center, 940 Stanton L. Young Blvd., BMSB 634, Oklahoma City, OK 73104, USA. 2 State Key Laboratory of Bioactive Substance and ...

Muscle-generated BDNF is a sexually dimorphic myokine that controls metabolic flexibility

This will lead to the generation of materials with mechano-responsive properties as well as novel means for studying the structural and biophysical cues in mechano-transduction. Note: When clicking on ...

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Shyam Metalics, which primarily produces intermediate and long steel products such as iron pellets, sponge iron, steel billets, TMT, structural products, wire rods, and ferroalloy products ...

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60 Recovery from tendon injury is slow because of many factors, including low oxygen consumption, slow synthesis of structural protein ... focal or diffuse intratendinous intermediate or high signal, ...

Achilles tendinopathy: some aspects of basic science and clinical management

RAP1 GTPase is an important signalling intermediate in integrin activation. Recent work shows that active RAP1 binds to RAP1–GTP-interacting adaptor molecule (RIAM), thereby inducing the formati ...

The final steps of integrin activation: the end game

The authors postulated that the differential loads led to different gene expression and different structural changes.41 More recently, the Barcelona group of Lluis Mont et al have established a rat ...

Ventricular arrhythmias associated with long-term endurance sports: what is the evidence?

The fine grain and laminated felsic units acting as a non competent layer molding the mafic unit to create a structural doming effect ... in intervals ranging from 5 to 20 metres. Overall, the ...

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At least 52 people were killed when a Philippine Air Force (PAF) C-130H Hercules medium transport ai... The US Army is delaying plans to roll out a Common Modular Open Suite of Standards (CMOSS ...

This revised and significantly expanded edition contains a rigorous examination of key concepts, new chapters and discussions within existing chapters, and added reference materials in the appendix, while retaining its classroom-tested approach to helping readers navigate through the deep ideas, vast collection of the fundamental methods of structural analysis. The authors show how to undertake the numerous analytical methods used in structural analysis by focusing on the principal concepts, detailed procedures and results, as well as taking into account the advantages and disadvantages of each method and sphere of their effective application. The end result is a guide to mastering the many intricacies of the range of methods of structural analysis. The book differentiates itself by focusing on extended analysis of beams, plane and spatial trusses, frames, arches, cables and combined structures; extensive application of influence lines for analysis of structures; simple and effective procedures for computation of deflections; introduction to plastic analysis, stability, and free and forced vibration analysis, as well as some special topics. Ten years ago, Professor Igor A. Karnovsky and Olga Lebed crafted a must-read book. Now fully updated, expanded, and titled Advanced Methods of Structural Analysis (Strength, Stability, Vibration), the book is ideal for instructors, civil and structural engineers, as well as researches and graduate and post graduate students with an interest in perfecting structural analysis.

The second edition features: a CD with all of the book's Amos, EQS, and LISREL programs and data sets; new chapters on importing data issues related to data editing and on how to report research; an updated introduction to matrix notation and programs that illustrate how to compute these calculations; many more computer program examples and chapter exercises; and increased coverage of factors that affect correlation, the 4-step approach to SEM and hypothesis testing, significance, power, and sample size issues. The new edition's expanded use of applications make this book ideal for advanced students and researchers in psychology, education, business, health care, political science, sociology, and biology. A basic understanding of correlation is assumed and an understanding of the matrices used in SEM models is encouraged.

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Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this book is for you. It is also available on MITRE's website, www.mitre.org.

The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site.

The first edition won the award for Best 1990 Professional and Scholarly Book in Computer Science and Data Processing by the Association of American Publishers. There are books on algorithms that are rigorous but incomplete and others that cover masses of material but lack rigor. Introduction to Algorithms

combines rigor and comprehensiveness. The book covers a broad range of algorithms in depth, yet makes their design and analysis accessible to all levels of readers. Each chapter is relatively self-contained and can be used as a unit of study. The algorithms are described in English and in a pseudocode designed to be readable by anyone who has done a little programming. The explanations have been kept elementary without sacrificing depth of coverage or mathematical rigor. The first edition became the standard reference for professionals and a widely used text in universities worldwide. The second edition features new chapters on the role of algorithms, probabilistic analysis and randomized algorithms, and linear programming, as well as extensive revisions to virtually every section of the book. In a subtle but important change, loop invariants are introduced early and used throughout the text to prove algorithm correctness. Without changing the mathematical and analytic focus, the authors have moved much of the mathematical foundations material from Part I to an appendix and have included additional motivational material at the beginning.

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