

Advanced Linear Algebra, 2007, 502 pages, Steven Roman, 038727474X, 9780387274744, Springer Science & Business Media, 2007

This is a graduate textbook covering an especially broad range of topics. The first part of the book contains a careful but rapid discussion of the basics of linear algebra, including vector spaces, linear transformations, quotient spaces, and isomorphism theorems. The author then proceeds to modules, emphasizing a comparison with vector spaces. A thorough discussion of inner product spaces, eigenvalues, eigenvectors, and finite dimensional spectral theory follows, culminating in the finite dimensional spectral theorem for normal operators. The second part of the book is a collection of topics, including metric vector spaces, metric spaces, Hilbert spaces, tensor products, and affine geometry. The last chapter discusses the umbral calculus, an area of modern algebra with important applications. The second edition contains two new chapters: a chapter on convexity, separation and positive solutions to linear systems and a chapter on the QR decomposition, singular values and pseudoinverses. The treatments of tensor products and the umbral calculus have been greatly expanded and there is now a discussion of determinants (in the chapter on tensor products), the complexification of a real vector space, Schur's lemma and Gersgorin disks.

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Coding and Information Theory , Steven Roman, Jun 4, 1992, Computers, 486 pages. This book is an introduction to information and coding theory at the graduate or advanced undergraduate level. It assumes a basic knowledge of probability and modern algebra.

Advanced Linear Algebra , Bruce Cooperstein, Jun 23, 2010, Mathematics, 364 pages. Advanced Linear Algebra focuses on vector spaces and the maps between them that preserve their structure (linear transformations). It starts with familiar concepts and then.

Win32 API programming with Visual Basic , Steven Roman, 2000, Computers, 511 pages. Furnishes complete documentation for Visual Basic programmers seeking to access the Win32 API within Visual Basic and explains to create powerful applications without requiring.

The Umbral Calculus , Steven Roman, Jun 18, 2013, Mathematics, 208 pages. Geared toward upper-level undergraduates and graduate students, this elementary introduction to classical umbral calculus requires only an acquaintance with the basic notions.

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Introduction to the Mathematics of Finance From Risk Management To Options Pricing, Steven Roman, Jan 1, 2004, Business & Economics, 354 pages. An elementary introduction to probability and mathematical finance including a chapter on the Capital Asset Pricing Model (CAPM), a topic that is very popular among.

Cryptology , Steven Roman, Jan 1, 1990, Cryptography, 48 pages. .

Advanced Linear Algebra , Nicholas Loehr, Apr 10, 2014, Mathematics, 632 pages. Designed for advanced undergraduate and beginning graduate students in linear or abstract algebra, Advanced Linear Algebra covers theoretical aspects of the subject, along with.

Developing Visual Basic Add-ins , Steven Roman, 1999, Computers, 171 pages. A tutorial and reference guide in one, this book covers all the basics of creating useful VB add-ins to extend the IDE, allowing developers to work more productively with.

Introduction to Coding and Information Theory , Steven Roman, Jan 1, 1997, Computers, 323 pages. This book is an introduction to coding theory and information theory for undergraduate students of mathematics and computer science. Among the topics it discusses are: a review.

VB.NET Language in a Nutshell A Desktop Quick Reference, Steven Roman, Ronald Petrusha, Paul Lomax, 2002, Computers, 662 pages. Explains how Visual BASIC has been altered to work within the .NET framework and provides information about topics such as syntax, keyword operations, accepted arguments, and.

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