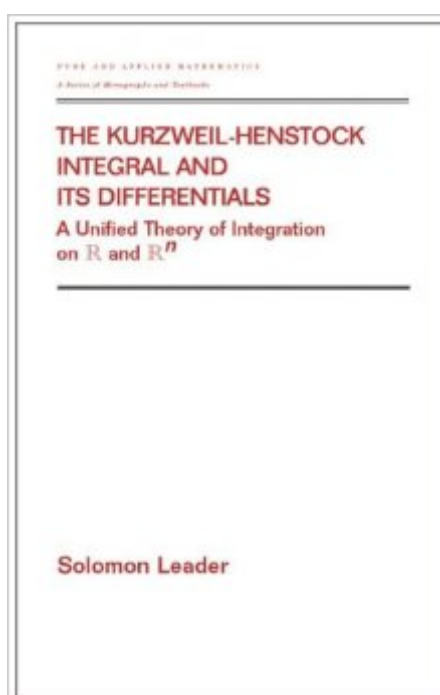


The book was found

The Kurzweil-Henstock Integral And Its Differential: A Unified Theory Of Integration On \mathbb{R} And \mathbb{R}^n (Chapman & Hall/CRC Pure And Applied Mathematics)



Synopsis

A comprehensive review of the Kurzweil-Henstock integration process on the real line and in higher dimensions. It seeks to provide a unified theory of integration that highlights Riemann-Stieljes and Lebesgue integrals as well as integrals of elementary calculus. The author presents practical applications of the definitions and theorems in each section as well as appended sets of exercises.

Book Information

Series: Chapman & Hall/CRC Pure and Applied Mathematics (Book 242)

Hardcover: 276 pages

Publisher: CRC Press; 1st edition (June 29, 2001)

Language: English

ISBN-10: 0824705351

ISBN-13: 978-0824705350

Product Dimensions: 0.8 x 6 x 9 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,150,190 in Books (See Top 100 in Books) #241 in Books > Science & Math > Mathematics > Pure Mathematics > Set Theory #487 in Books > Science & Math > Mathematics > Pure Mathematics > Functional Analysis #2178 in Books > Textbooks > Science & Mathematics > Mathematics > Calculus

[Download to continue reading...](#)

The Kurzweil-Henstock Integral and Its Differential: A Unified Theory of Integration on \mathbb{R} and \mathbb{R}^n (Chapman & Hall/CRC Pure and Applied Mathematics) Coding Theory and Cryptography: The Essentials, Second Edition (Chapman & Hall/CRC Pure and Applied Mathematics) Binary Polynomial Transforms and Non-Linear Digital Filters (Chapman & Hall/CRC Pure and Applied Mathematics) An Introduction to Multicomplex Spaces and Functions (Chapman & Hall/CRC Pure and Applied Mathematics) An Introduction to Partial Differential Equations with MATLAB (Chapman & Hall/CRC Applied Mathematics & Nonlinear Science) Computational Partial Differential Equations Using MATLAB (Chapman & Hall/CRC Applied Mathematics & Nonlinear Science) A Concise Introduction to Pure Mathematics, Fourth Edition (Chapman Hall/CRC Mathematics) Theory of Orlicz Spaces (Chapman & Hall Pure and Applied Mathematics) Integral Theory in Action: Applied, Theoretical, and Constructive Perspectives on the AQAL Model (SUNY series in Integral Theory) The Garbage Collection Handbook: The Art of Automatic Memory Management (Chapman &

Hall/CRC Applied Algorithms and Data Structures series) Computer Graphics Through OpenGL: From Theory to Experiments (Chapman & Hall/CRC Computer Graphics, Geometric Modeling, and Animation) Pure Pulp: FANTASTIC ADVENTURES VOL. 1: TWO COMPLETE ORIGINAL PULP MAGAZINE ISSUES FROM THE 1939 & 1940 - 250 PAGES OF PURE PULP SCIENCE FICTION (PURE PULP - COMPLETE ORIGINAL MAGAZINES) Differential Geometry, Lie Groups, and Symmetric Spaces, Volume 80 (Pure and Applied Mathematics) Differential Equations, Dynamical Systems, and an Introduction to Chaos, Second Edition (Pure and Applied Mathematics) Image Processing and Acquisition using Python (Chapman & Hall/CRC Mathematical and Computational Imaging Sciences Series) Web 2.0 and Beyond: Principles and Technologies (Chapman & Hall/CRC Textbooks in Computing) Data Classification: Algorithms and Applications (Chapman & Hall/CRC Data Mining and Knowledge Discovery Series) Numerical Techniques for Direct and Large-Eddy Simulations (Chapman & Hall/CRC Numerical Analysis and Scientific Computing Series) Introduction to Modern Cryptography: Principles and Protocols (Chapman & Hall/CRC Cryptography and Network Security Series) Introduction to Modern Cryptography, Second Edition (Chapman & Hall/CRC Cryptography and Network Security Series)

[Dmca](#)