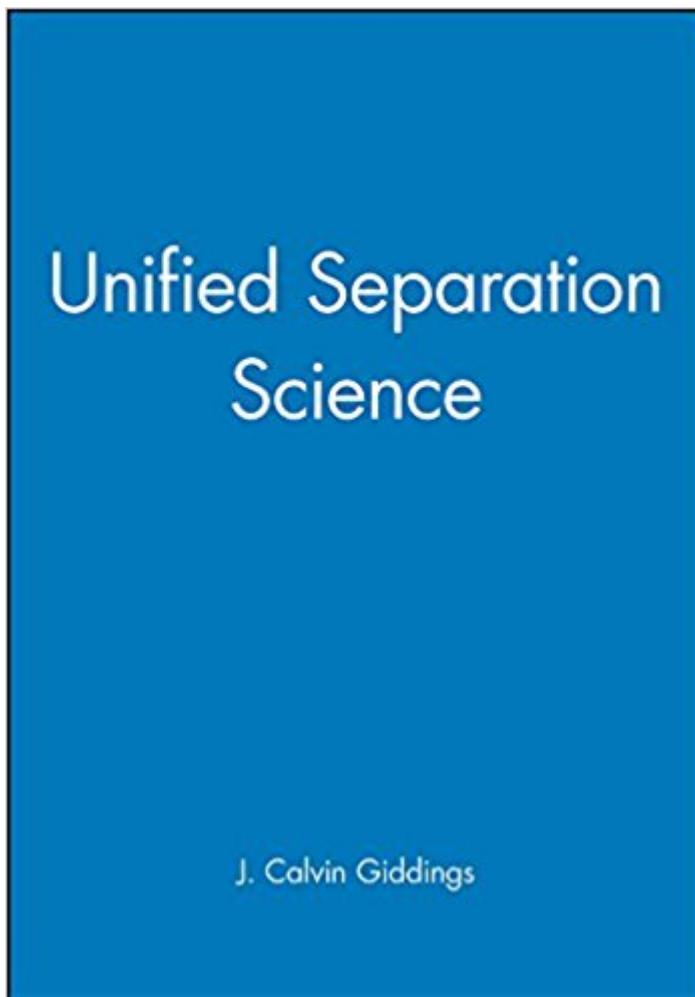


The book was found

# Unified Separation Science



## **Synopsis**

Unifies the complex welter of techniques used for chemical separations by clearly formulating the concepts that are common to them. The mass transport phenomena underlying all separation processes are developed in a simple physical-mathematical form. The limitations and optimum performance of alternative separation techniques and the factors enhancing and limiting separation power can thus be described and explored. Generously illustrated and contains numerous exercises. Long awaited in the scientific community, it breaks new ground in understanding separation processes.

## **Book Information**

Hardcover: 352 pages

Publisher: Wiley-Interscience; 1 edition (January 16, 1991)

Language: English

ISBN-10: 0471520896

ISBN-13: 978-0471520894

Product Dimensions: 6.4 x 0.9 x 9.6 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 4 customer reviews

Best Sellers Rank: #335,418 in Books (See Top 100 in Books) #2 in Books > Science & Math > Chemistry > Chromatography #99 in Books > Science & Math > Chemistry > Analytic #202 in Books > Science & Math > Reference

## **Customer Reviews**

Unifies the complex welter of techniques used for chemical separations by clearly formulating the concepts that are common to them. The mass transport phenomena underlying all separation processes are developed in a simple physical-mathematical form. The limitations and optimum performance of alternative separation techniques and the factors enhancing and limiting separation power can thus be described and explored. Generously illustrated and contains numerous exercises. Long awaited in the scientific community, it breaks new ground in understanding separation processes.

Required text for one of my courses. Very Useful!

She was very helpful with additional requests and available all the time. The product is good enough

for the price. The book had a few coffee stains and some markings she didn't tell about in the product description but that is why it was cheaper than the others. I would recommend doing business with this seller.

I've used this book in my own research and also in teaching grad level chemical separations course -- an excellent resource. A perfect "career bookend" to Giddings' early work "Dynamics of Chromatography".

Is a great book for people starting in any type of separation sciences. It is easy to understand and explains many important concepts that are necessary to understand the chromatographic phenomena.

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

Separation Anxiety: A Parent's Guide for Dealing with a Child's Separation Anxiety ~ ( Separation Anxiety Disorder | Separation Anxiety in Children or Toddlers ) Unified Separation Science Social Science Methodology: A Unified Framework (Strategies for Social Inquiry) Evolution As Entropy: Toward a Unified Theory of Biology (Science and Its Conceptual Foundations series) The Cross-Entropy Method: A Unified Approach to Combinatorial Optimization, Monte-Carlo Simulation and Machine Learning (Information Science and Statistics) Pyramid science and the unified field: a series of papers on magnetism, bioelectricity and electricity Object-Oriented Software Engineering: An Agile Unified Methodology (Irwin Computer Science) Bioelectrochemistry III. Charge Separation Across Biomembranes. (Ettore Majorana International Science Series: Physical Sciences) (No. 3) Einstein's Dice and Schrödinger's Cat: How Two Great Minds Battled Quantum Randomness to Create a Unified Theory of Physics Unified Black Movement in Brazil, 1978-2002 Transport Phenomena: A Unified Approach Vol. 1 Transport Phenomena: A Unified Approach Vol. 2 Unified Design of Steel Structures Materials Processing: A Unified Approach to Processing of Metals, Ceramics and Polymers Unified Protocol for Transdiagnostic Treatment of Emotional Disorders: Therapist Guide (Treatments That Work) Unified Protocol for Transdiagnostic Treatment of Emotional Disorders: Workbook (Treatments That Work) Constitutional Fictions: A Unified Theory of Constitutional Facts Lie Algebras In Particle Physics: from Isospin To Unified Theories (Frontiers in Physics) Beyond Einstein's Unified Field: Gravity & Electro-Magnetism Redefined Critique of Pure Reason: Unified Edition (with all variants from the 1781 and 1787 editions) (Hackett Classics)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)