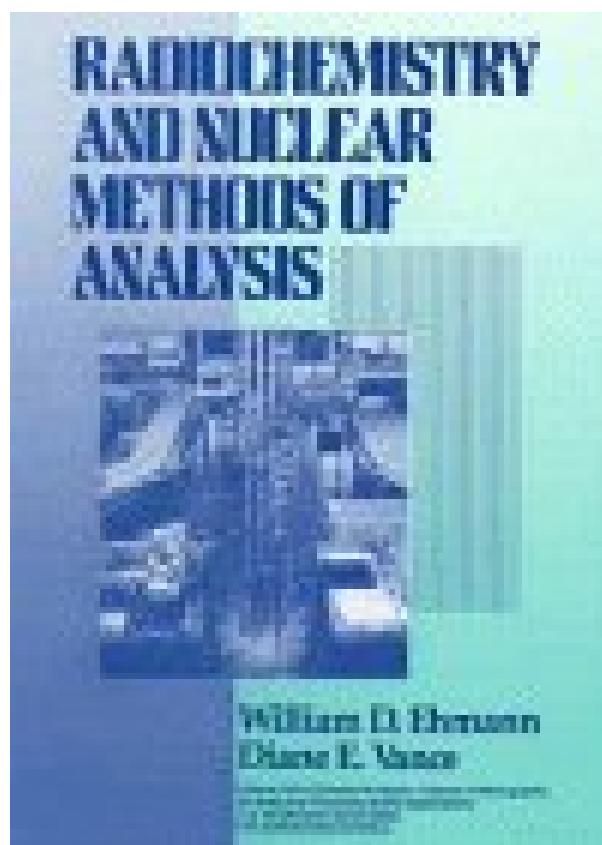
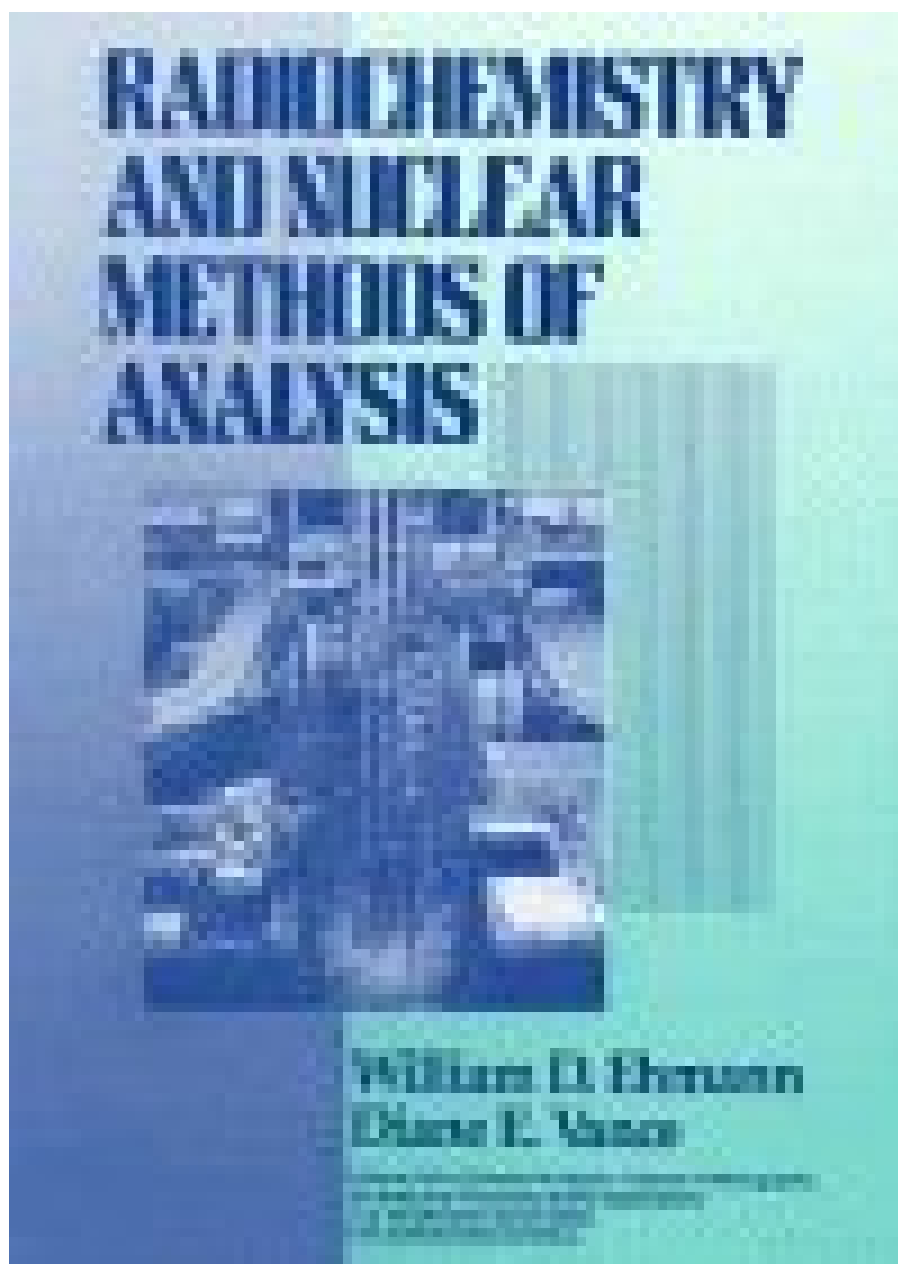


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From nuclear dating methods to nucleosynthesis in stars... it's all here. The first practical, comprehensive guide to the science of radiochemistry. Radiochemistry and Nuclear Methods of Analysis is the first thorough and up-to-date look for the nonspecialist at the fundamentals of radiochemistry as well as the full range of advances currently made possible by the applications of radioactivity. Without an emphasis on high-level mathematics or abstruse theoretical physics, the book provides a clear, fundamentals-first look at radioactivity, the principles of radioactive decay, and nuclear reactions, as well as:

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WILLIAM D. EHMANN is Professor of Chemistry at the University of Kentucky. DIANE E. VANCE is Staff Development Scientist at the Analytical Services Organization in Oak Ridge, Tennessee.

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- Sales Rank: #583620 in Books
- Published on: 1991-08-27
- Original language: English
- Number of items: 1
- Dimensions: 9.29" h x 1.26" w x 6.30" l, .0 pounds
- Binding: Hardcover
- 560 pages

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