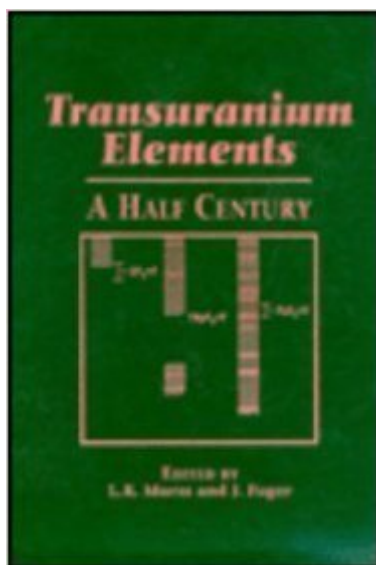


The book was found

Transuranium Elements: A Half Century (American Chemical Society Publication)



Synopsis

Honors the chemists, physicists, materials scientists, and engineers who were the pioneers of transuranium research in the 1940s with reviews of the discoveries of transuranium elements and of the chemical foundations of transuranium-research, written by the pioneers themselves. Opens with a comprehensive review by Glenn T. Seaborg of the discovery of transuranium elements and his perspective on the future of the field. Emphasizes contemporary research with articles on nuclear chemistry and physics; spectroscopy, photophysics, and photochemistry; inorganic and analytical chemistry; materials physics and chemistry; and solution and environmental chemistry of the transuranium elements.

Book Information

Series: American Chemical Society Publication

Hardcover: 562 pages

Publisher: American Chemical Society; 1 edition (May 5, 1992)

Language: English

ISBN-10: 0841222193

ISBN-13: 978-0841222199

Product Dimensions: 10.1 x 1.6 x 7.2 inches

Shipping Weight: 3.1 pounds

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #3,530,757 in Books (See Top 100 in Books) #97 inÂ Books > Science & Math > Chemistry > Nuclear Chemistry #712 inÂ Books > Science & Math > Chemistry > Inorganic #1044 inÂ Books > Science & Math > Chemistry > Physical & Theoretical > Physical Chemistry

Customer Reviews

An excellent review of the history of the transuranium elements and investigation of their properties. The very best source currently out there. I recommend this extremely highly. Wonderful anecdotes. The editors are experts in the field, and it shows. If you are interested in this topic, this is the book to buy,

Thank you for this fantastic item

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

Transuranium Elements: A Half Century (American Chemical Society Publication) Transuranium

Elements: Products of Modern Alchemy (Benchmark papers in physical chemistry and chemical physics ; v. 1) Underground Gas Storage: Worldwide Experiences and Future Development in the UK and Europe - Special Publication no 313 (Geological Society Special Publication) Publication Manual of the American Psychological Association (Publication Manual of the American Psychological Association (Spiral) 6th (sixth) edition The Chemistry of Mind-Altering Drugs: History, Pharmacology, and Cultural Context (American Chemical Society Publication) Half-Bloods Rising (Half-Elf Chronicles Book 1) American Horticultural Society Pruning & Training (American Horticultural Society Practical Guides) American Horticultural Society Encyclopedia of Gardening (American Horticultural Society Practical Guides) The Supreme Court and Tribal Gaming: California v. Cabazon Band of Mission Indians (Landmark Law Cases and American Society) (Landmark Law Cases & American Society) One Man Out: Curt Flood versus Baseball (Landmark Law Cases and American Society) (Landmark Law Cases & American Society) The Conservative Movement in Judaism: Dilemmas and Opportunities (Suny Series in American Jewish Society in the 1990s) (Suny Series, American Jewish Society in the 1990s) The Encyclopedia of Crystals, Herbs, and New Age Elements: An A to Z Guide to New Age Elements and How to Use Them Defining Soil Quality for a Sustainable Environment: Proceedings of a Symposium Sponsored by Divisions S-3, S-6, and S-2 of the Soil Science Society (S S S a Special Publication) Tomography of Soil-Water-Root Processes: Proceedings of a Symposium Sponsored by Division S-1 and S-6 of the Soil Science Society of America in Minn (S S S a Special Publication) Tanakh (Tanach) Jewish Bible (1917 Jewish Publication Society Translation) Continental Extensional Tectonics (Geological Society Special Publication) A Stratigraphical Basis for the Anthropocene (Geological Society of London Special Publication) Strike-Slip Deformation, Basin Formation, and Sedimentation (Special Publication (Society of Economic Paleontologists and Mineralogists)) The Periodic Table of Chemical Elements Letters from Elmer Keith: A Half Century of Advice on Guns, Ammo, Handloading, Hunting, and Other Pursuits

[Dmca](#)