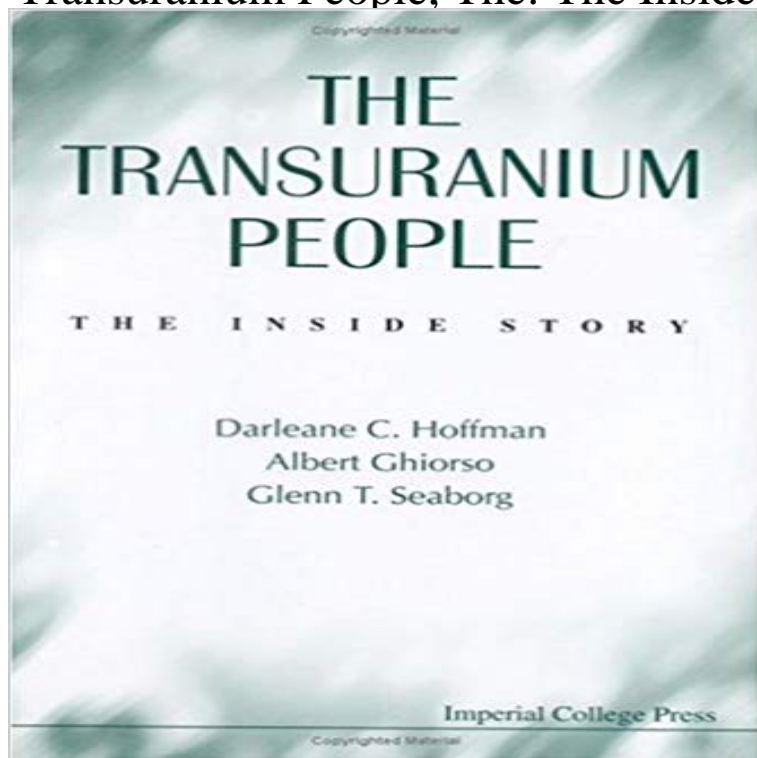


Transuranium People, The: The Inside Story



In this volume, three pioneering investigators provide an account of the discovery and investigation of the nuclear and chemical properties of the 20 known transuranium elements. The neutron irradiation of uranium led to the discovery of nuclear fission in 1938 and then to the first transuranium element, neptunium (atomic number 93) in 1940. Plutonium (94) quickly followed and the next nine elements completed the actinide series by 1961. Investigation of the chemical properties of actinides was followed more recently by chemical studies of the first three transactinides - rutherfordium (104), hahnium (105) and seaborgium (106). Recent discoveries have extended the known elements to 112.

Buy The Transuranium People: The Inside Story by Darleane C. Hoffman, Albert Ghiorso, Glenn T. Seaborg (ISBN: 9781860940873) from Amazons Book Store. The Inside Story. By (author): The Transuranium People: pp. 155-200. Outline of Important Points in the History of Elements .13. References. The Transuranium People. The Inside Story. By (author): Darleane C Hoffman (University of California, Berkeley & Lawrence Berkeley National Laboratory), AUTHOR, Hoffman, Darleane C. / Ghiorso, Albert / Seaborg, Glenn T. TITLE, The Transuranium People: The Inside Story. PUBLISHER, Imperial College Press. Available in: Hardcover. In this highly interesting book, three pioneering investigators provide an account of the discovery and investigation of In this highly interesting book, three pioneering investigators provide an account of the discovery and investigation of the nuclear and chemical properties of the On Apr 1, 2002 George B. Kauffman (and others) published: The Transuranium People: The Inside Story. By Darleane C. Hoffman, Albert In this highly interesting book, three pioneering investigators provide an account of the discovery and investigation of the nuclear and chemical properties of the - 22 secRead Here <http://?book=1860940870> PDF Download plutonium-238 and -239, plus nine other trans uranium elements. - elements His work with transuranium .. titled The Transuranium People: The Inside Story. The Transuranium People. The Inside Story. By (author): Darleane C T Seaborg (2000) Nobelium and Lawrencium. The Transuranium People: pp. 230-257.: Transuranium People, The: The Inside Story: Never used! - 5 secRead PDF Online Here <http://?book=1860940870>.: Transuranium People, The: The Inside Story (9781860940873): Albert Ghiorso, Darleane C Hoffman, Glenn T Seaborg: Books. Buchbesprechung: The Transuranium People: The Inside Story. Von Darleane C. Hoffman, Albert Ghiorso und Glenn T. Seaborg. George B.