

Theology Against the Nuclear Horizon #Alan Race #9780334023494 #SCM Press, 1988 #1988

The Nuclear Physics and Reactor Theory Handbook was developed to assist nuclear facility operating contractors in providing operators, maintenance personnel, and the technical staff with the necessary fundamentals training to ensure a basic understanding of nuclear physics and reactor theory. The handbook includes information on atomic and nuclear physics; neutron characteristics; reactor theory and nuclear parameters; and the theory of reactor operation. This information will provide personnel with a foundation for understanding the scientific principles that are associated with various DOE n... Nuclear Physics in a Nutshell provides a clear, concise, and up-to-date overview of the atomic nucleus and the theories that seek to explain it. Bringing together a systematic explanation of hadrons, nuclei, and stars for the first time in one volume, Carlos A. Bertulani provides the core material needed by graduate and advanced undergraduate students of physics to acquire a solid understanding of nuclear and particle science. Nuclear Physics in a Nutshell is the definitive new resource for anyone considering a career in this dynamic field. ...more. Topics include studies of the nucleus, nuclear forces, nuclear spectroscopy and two-, three- and four-body problems, as well as explorations of nuclear reactions, beta-decay, and nuclear shell structure. The authors have designed the book for the experimental physicist working in nuclear physics or graduate students who have had at least a one-term course in quantum mechanics and who know the essential concepts and problems of nuclear physics. Read More.Â The last twenty years have witnessed an enormous development of nuclear physics. A large number of data have accumulated and many experimental facts are known. Internet Archive Open Library Book Donations 300 Funston Avenue San Francisco, CA 94118. Better World Books.Â Benefits of donating. When you donate a physical book to the Internet Archive, your book will enjoy: Beautiful high-fidelity digitization. Long-term archival preservation. Free controlled digital library access by the print-disabled and publicâ€ . Open Library is a project of the Internet Archive, a 501(c)(3) non-profit. Not in Library. Want to Read.Â An edition of Theology Against the Nuclear Horizon (1988). Theology against the nuclear horizon. by Alan Race. 0 Ratings. This is a list of books about nuclear issues. They are non-fiction books which relate to uranium mining, nuclear weapons and/or nuclear power. American Prometheus: The Triumph and Tragedy of J. Robert Oppenheimer (2005). The Angry Genie: One Man's Walk Through the Nuclear Age (1999). The Atom Besieged: Extraparliamentary Dissent in France and Germany (1981). Atomic Obsession: Nuclear Alarmism From Hiroshima to Al-Qaeda (2010). The Bells of Nagasaki (1949).