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Published on Sep 28, 2016 Rob Barrios is a design civil engineer at Entergy ' s River Bend nuclear power plant. In addition to implementing new technologies at the plant, he advocates for the value...

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This book deals with practical questions of nuclear technology, the design of reactors, the nature of radioactivity, and the facts behind the assessments of risks and the arguments of policy.

Nuclear Energy: An Introduction to the Concepts, Systems, and Applications of Nuclear Processes, Eighth Edition, provides essential information on basic nuclear physics, systems and the applications of nuclear energy. It comprehensively covers Basic Concepts, Radiation and Its Uses, and Nuclear Power, providing students with a broad view of nuclear energy and science in a fast-paced format that features updated, timely content on topics of new and growing importance to current and future nuclear professionals, such as tritium-powered betavoltaic integrated circuit chips, the modulation of radioactive decay constant due to solar activity, Monte Carlo radiation transport calculations and accelerator-driven systems. This book is an essential resource for any first course on nuclear energy and systems. Contains coverage of timely topics, such as the connection between hydraulic fracturing (fracking), radioactivity and nuclear forensics Covers the TerraPower traveling wave reactor, the first ever FDA approved drug for the treatment of acute radiation injury, and more Describes the industry response to the Fukushima nuclear disaster, including FLEX in the U.S. Includes more worked examples and end of chapter exercises

Encyclopedia of Nuclear Energy provides a comprehensive and reliable overview of the many ways nuclear energy contributes to society. Comprised of four volumes, it includes topics such as generating clean electricity, improving medical diagnostics and cancer treatment, improving crop yields, improving food shelf-lives, and crucially, the deployment of nuclear energy as an alternative energy source, one that is proving to be essential in the management of global warming. Carefully structured into thematic sections, this encyclopedia brings together the vast and highly diversified literature related to nuclear energy into a single resource, with convenient to read, cross-referenced chapters. This book will serve as an invaluable resource for researchers in the fields of energy, engineering, material science, chemistry, and physics, from both industry and academia. Offers a contemporary review of current nuclear energy research and insights into the future direction of the field, hence negating the need for individual searches across various databases Written by academics and practitioners from different fields to ensure that the knowledge within is easily understood by, and applicable to, a large audience Meticulously organized, with articles split into sections on key topics and clearly cross-referenced to allow students, researchers and professionals to quickly and easily find relevant information

Nuclear engineering plays an important role in various industrial, health care, and energy processes. Modern physics has generated its fundamental principles. A growing number of students and practicing engineers need updated material to access the technical language and content of nuclear principles. Nuclear Principles in Engineering is written for students, engineers, physicians and scientists who need up-to-date information in basic nuclear concepts and calculation methods using numerous examples and illustrative computer application areas. Drawing upon years of practical experience and research Tatjana Jevremovic covers nuclear principles as they apply to: - Power production propulsion - Electric generators for space applications - Diagnostics and treatment in medicine - Imaging - Homeland security

Life at the Center of the Energy Crisis: A Technologist's Search for a Black Swan describes the story of the author's work and struggles in the field of energy research. The author's experience in the field spans from work with Admiral Rickover and the Nuclear Navy to research with NASA designing propulsion for spacecraft to travel to Mars. The book provides insights into the differences between nuclear research done during the Cold War by the two superpowers, and offers a commentary on the flaws in each system with hope for change in the future. The book also provides a look into the development of the nuclear engineering program at the University of Illinois from the author's years as a professor and an administrator. Contents:Why a " Black Swan " ?Living at the Center of the Energy CrisisTimeline and ApologyEarly Days and Searching for a Starting PathBurnable Poison Control for Nuclear Submarine ReactorsNuclear Pulse Propagation and Fission Reactor KineticsNuclear Pumped Laser (NPL) ResearchDirect Electron Beam Pumped LaserAdvanced LasersAlpha Particle Effects in Thermonuclear Fusion DevicesAlternate Fusion ConceptsAdvanced Fuel Fusion and Direct Energy ConversionInertial Confinement Fusion (ICF)Inertial Electrostatic Confinement (IEC) FusionLow Energy Nuclear Reactions (LENR)Hydrogen Economy and Fuel CellsFusion Propulsion and Space ColonizationNuclear BatteriesComputation and TheoryNuclear Power Plant Safety and the Illinois Low-Level Waste SiteTeaching, Education, and University AdministrationCreation of a Small Company, NPL Associates, Inc.Where Am I in the Search? What Have I Found?Concluding CommentsTimeline of Events Readership: Undergraduates and PhDs, as well as anyone in the general public interested in the history of the field. Keywords:Burnable Poison Control;Nuclear Submarine Reactors;Neutron Pulse Propagation;Fission Reactor Kinetics;Nuclear Pumped Lasers;Direct Electron Beam Pumped Laser;Advanced Lasers;Alpha Particle Effects in Thermonuclear Fusion Devices;Alternate Fusion Concepts;Advanced Fuel Fusion;Direct Energy Conversion;Inertial Confinement Fusion;Inertial Electrostatic Confinement Fusion;Low Energy Nuclear Reactions (LENR);Hydrogen Economy and Fuel Cells;Fusion Propulsion;Space Colonization;Nuclear Batteries;Nuclear Power Plant Safety Board;Illinois Low-level Waste Site;Energy StudiesReviews: " Miley includes pictures and graphics to set the historical tone and illustrate scientific concepts, both of which add to his colorful narrative. Readers with an interest in the principles or the history of nuclear energy, or of its future in post-Cold War era — will find much to interest them in this book. " (See Full Review) Inside Illinois

The A-to-Z reference resource for nuclear energy information A significant milestone in the history of nuclear technology, Nuclear Energy Encyclopedia: Science, Technology, and Applications is a comprehensive and authoritative reference guide written by a committee of the world's leading energy experts. The encyclopedia is packed with cutting-edge information about where nuclear energy science and technology came from, where they are today, and what the future may hold for this vital technology. Filled with figures, graphs, diagrams, formulas, and photographs, which accompany the short, easily digestible entries, the book is an accessible reference work for anyone with an interest in nuclear energy, and includes coverage of safety and environmental issues that are particularly topical in light of the Fukushima Daiichi incident. A definitive work on all aspects of the world's energy supply, the Nuclear Energy Encyclopedia brings together decades of knowledge about energy sources and technologies ranging from coal and oil, to biofuels and wind, and ultimately nuclear power.

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