

1. Record Nr.	UNISA996197398403316
Titolo	Nuclear Back-end and Transmutation Technology for Waste Disposal : Beyond the Fukushima Accident / / Ken Nakajima, Editor
Pubbl/distr/stampa	Tokyo, Japan : , : Springer Japan : , : Imprint : Springer, , [2015] ©2015
ISBN	4-431-55111-5
Descrizione fisica	1 online resource (xv, 341 pages) : illustrations
Disciplina	363.7
Soggetti	Radioactive wastes - Transmutation Radioactive waste disposal Environmental pollution
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	This book covers essential aspects of transmutation technologies, highlighting especially the advances in Japan. The accident at the Fukushima Daiichi Nuclear Power Plant (NPP) has caused us to focus attention on a large amount of spent nuclear fuels stored in NPPs. In addition, public anxiety regarding the treatment and disposal of high-level radioactive wastes that require long-term control is growing. The Japanese policy on the back-end of the nuclear fuel cycle is still unpredictable in the aftermath of the accident. Therefore, research and development for enhancing the safety of various processes involved in nuclear energy production are being actively pursued worldwide. In particular, nuclear transmutation technology has been drawing significant attention after the accident. This publication is timely with the following highlights: 1) Development of accelerator-driven systems (ADSs), which is a brand-new reactor concept for transmutation of highly radioactive wastes; 2) Nuclear reactor systems from the point of view of the nuclear fuel cycle. How to reduce nuclear wastes or how to treat them including the debris from TEPCO's Fukushima nuclear power stations is discussed; and 3) Environmental radioactivity, radioactive waste treatment, and geological disposal policy. State-of-the-art

technologies for overall back-end issues of the nuclear fuel cycle as well as the technologies of transmutation are presented here. The chapter authors are actively involved in the development of ADSs and transmutation-related technologies. The future of the back-end issues in Japan is very uncertain after the accident at the Fukushima Daiichi NPP, and this book provides an opportunity for readers to consider the future direction of those issues.

2. Record Nr.	UNISALENTO991000304479707536
Autore	Lenoci, Francesco
Titolo	Il trattamento delle imposte in bilancio : imposte correnti, anticipate, differite e latenti, bilanci d'esercizio e consolidati delle imprese industriali, bilanci d'impresa e consolidati delle banche / Francesco Lenoci, Fabrizio Dabbene
Pubbl/distr/stampa	Milano : Il sole-24 ore, 2002
Edizione	[2. ed]
Descrizione fisica	XXIII, 759 p. ; 23 cm
Collana	Diritto degli affari
Altri autori (Persone)	Dabbene, Fabrizioauthor
Disciplina	657.46
Soggetti	Aziende - Tributi - Contabilità
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia