

1. Record Nr.	UNINA9910830274903321
Titolo	Advances in materials science for environmental and energy technologies VI . Volume 261 : Ceramic transactions // edited by Tatsuki Ohji [and three others]
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2017 ©2017
ISBN	1-119-42375-9 1-119-42379-1
Descrizione fisica	1 online resource (226 pages) , illustrations
Disciplina	363.7289560973
Soggetti	Radioactive wastes - Storage Nanostructured materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Green and sustainable technologies for materials manufacturing and processing -- Construction and building materials for a better environment -- Materials issues in nuclear waste management in the 21st century -- Materials for nuclear applications and extreme environments -- Nanotechnology for energy, environment, electronics, and industry -- Materials and processes for CO2 capture, conversion, and sequestration.