

1. Record Nr.	UNINA9910707106403321
Autore	Torres N (Nalini)
Titolo	Field investigations for foundations of nuclear power facilities / / prepared by N. Torres, J.P. Koester, J.L. Llopis
Pubbl/distr/stampa	Washington, DC : , : Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, , November 1999
Descrizione fisica	1 online resource (147 unnumbered pages) : illustrations
Soggetti	Nuclear power plants - Inspection - United States Foundations - Inspection - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on June 9, 2016). "Performing organization: U.S. Army Corps of Engineers."-- Bibliographic data sheet. "Manuscript completed: September 1999; date published: November 1999." "NUREG/CR-5738"
Nota di bibliografia	Includes bibliographical references (pages 83-91).

2. Record Nr.	UNINA9910137464103321
Autore	Couvreur Patrick
Titolo	Les nanotechnologies peuvent-elles contribuer à traiter des maladies sévères / / Patrick Couvreur
Pubbl/distr/stampa	Collège de France, 2010 France : , : Collège de France Fayard, , 2010
ISBN	2-8218-1470-4 2-7226-0098-6
Descrizione fisica	1 online resource (60 pages) : digital file(s)
Collana	Lecons inaugurales ; ; 211
Soggetti	Health & Biological Sciences Biomedical Engineering
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	Inaugural lecture delivered on January 21, 2010, Chair of Technological Innovation Liliane Bettencourt (2009-2010). The design of nanotechnologies capable of transporting drugs in the body and releasing them in a specific manner at the level of the site of action makes it possible to increase the therapeutic activity and to reduce the toxicity of many drugs. These "nanovectors" are capable of protecting the active molecule from degradation by the enzymes of the organism, of targeting it selectively towards the target tissue or cell, and of controlling its release. More specific than traditional pharmaceutical formulations, "nanomedicines" make it possible to design new therapeutic strategies in the fight against severe diseases: cancers, intracellular infections, metabolic or neurodegenerative diseases, etc. The Chair of Technological Innovation at the Collège de France was created with the support of the Bettencourt-Schueller Foundation.