

1. Record Nr.	UNIPARTHENOPE000028037
Autore	Imparato, Emma A.
Titolo	Identità culturale e territorio tra costituzione e politiche regionali / Emma A. Imparato
Pubbl/distr/stampa	Milano : Giuffrè, c2010
Titolo uniforme	Identità culturale e territorio tra costituzione e politiche regionali
ISBN	88-14-15443-0
Descrizione fisica	X, 310 p. ; 23 cm
Collana	Quaderni per la ricerca ; 19
Disciplina	342.409
Collocazione	342-I/41
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910792058803321
Autore	Cohen-Haguenuer Odile
Titolo	The clinibook [[electronic resource] ] : clinical gene transfer : state of the art // edited by Odile Cohen-Haguenuer
Pubbl/distr/stampa	Paris, : EDP Sciences, 2012
ISBN	1-299-27682-2 2-84254-237-1
Descrizione fisica	1 online resource (589 p.)
Altri autori (Persone)	Cohen-HaguenuerOdile
Disciplina	571.96
Soggetti	Genetic transformation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Technologies and pre-clinical studies -- pt. 2. Clinical trials and regulatory issues.
Sommario/riassunto	This book provides a 2012 reference for state-of-the-art gene transfer technology and the different aspects of its clinical translation with a focus on European-based initiatives. As examples of successful outcomes, recent clinical trials are presented together with Ethical, Safety and Regulatory issues, which are discussed. The broad range of various technologies is covered whether addressing direct in vivo gene transfer like with AAV, Adeno or non-viral vectors or ex-vivo genetically engineered cells including induced pluripotent stem cells (iPS) with integrating vectors such as retrovirus, lentivirus or transposon-derived systems. The critical path to clinical implementation is covered in the second part describing currently available tools - such as molecular imaging, ex-vivo organ cultures and high-throughput technologies used for evaluation of criteria towards a go-or-no go decision to move to the clinic; in addition, utmost salient biosafety and immunotoxicology aspects are discussed. This book is ideal for postgraduates, undergraduates, scientists, clinicians, regulators and patients' advocacy groups looking for states-of-the-art information as well as emerging prospects - including gene targeting and homologous recombination - in gene transfer intended for clinical translation.

