

1. Record Nr.	UNINA9910755200703321
Autore	Fiorentini, Ilaria
Titolo	Sociolinguistica delle minoranze in Italia : un'introduzione / Ilaria Fiorentini
Pubbl/distr/stampa	Roma, : Carocci, 2022
ISBN	978-88-290-1687-7
Descrizione fisica	207 p. : ill. ; 22 cm
Collana	Studi superiori ; 1344
Disciplina	305.70945
Locazione	FLFBC
Collocazione	404.4 FIOR 1
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9911007016903321
Titolo	Flexible AC transmission systems (FACTS) // edited by Yong Hua Song and Allan T. Johns
Pubbl/distr/stampa	London : , : Institution of Electrical Engineers, , 1999
ISBN	1-62870-460-8 1-84919-441-6
Descrizione fisica	1 online resource (613 p.)
Collana	Power and Energy IEE power and energy series ; ; 30
Classificazione	RL 29
Altri autori (Persone)	SongYong-Hua JohnsAllan <1942->
Disciplina	621.3191
Soggetti	Flexible AC transmission systems Electric power transmission - Alternating current
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	""Contents""; ""Preface""; ""Contributors""; ""1 Power transmission control: basic theory; problems and needs; FACTS solutions Laszlo Gyugi""; ""1.1 Introduction""; ""1.2 Fundamentals of ac power transmission""; ""1.2.1 Basic relationships""; ""1.2.2 Steady-state limits of power transmission""; ""1.2.3 Traditional transmission line compensation and power flow control""; ""1.2.4 Dynamic limitations of power transmission""; ""1.2.5 Dynamic compensation for stability enhancement""; ""1.3 Transmission problems and needs: the emergence of FACTS""; ""1.3.1 Historical background""; ""1.3.2 Recent developments and problems""; ""1.3.3 Challenges of deregulation""; ""1.3.4 The objectives of FACTS controllers""; ""1.4.1 Thyristor controlled FACTS controllers""; ""1.4.2 Converter-based FACTS controllers""; ""1.5 FACTS control considerations""

""1.5.1 Functional control of a single FACTS controller
 """"1.5.2 FACTS area control: possibilities and issues
 "", ""1.6 Summary "", ""1.7 Acknowledgements
 "", ""1.8 References "", ""2 Power electronics: fundamentals
 Geza Joos "", ""2.1 Introduction "", ""2.2 Basic functions of
 power electronics
 ""2.2.1 Basic functions and connections of power converters
 """"2.2.2 Applications of reactive power compensation
 "", ""2.3 Power semiconductor devices for high power converters
 "", ""2.3.1 Classification of devices "", ""2.3.2
 Device types and features "", ""2.4 Static power
 converter structures
 ""2.4.1 General principles

Sommario/riassunto

Provides a comprehensive guide to FACTS, covering all the major
 aspects in research and development of FACTS technology.
