

1.	Record Nr.	UNINA990002068700403321
	Autore	Forlani, Rodolfo
	Titolo	La coltivazione del gelso / Rodolfo Forlani
	Pubbl/distr/stampa	Bologna : L. Cappelli, 1920
	Descrizione fisica	207 pp. ; 21 cm
	Disciplina	638
	Locazione	DAGEN
	Collocazione	61 .IX F.5/42
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910983068903321
	Autore	Lam Chi-Seng
	Titolo	Advanced Controllers Design for Hybrid Active Power Filters // by Chi-Seng Lam, Cheng Gong, Wai-Kit Sou
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
	ISBN	9789819768479 9819768470
	Edizione	[1st ed. 2025.]
	Descrizione fisica	1 online resource (229 pages)
	Altri autori (Persone)	GongCheng SouWai-Kit
	Disciplina	621.381044
	Soggetti	Power electronics Electronic circuit design Automatic control Power Electronics Electronics Design and Verification Control and Systems Theory
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

Nota di contenuto

Introduction -- Deadbeat Current Control for LC HAPF -- Improved Model Predictive Control for LC HAPF -- Vector Proportional Integral Control for LC HAPF -- Second Order Sliding Model Control for LC HAPF -- Multi Quasi Proportional Resonant Control for TCLC HAPF -- H Control for TCLC HAPF -- Finite Set Model Predictive Control for TCLC HAPF -- Finite Set Hybrid Model Predictive Control for TCLC HAPF -- Second Order Sliding Model Observer based Second Order Sliding Model Control for TCLCHAPF -- Conclusions and Prospective for Further Work.

Sommario/riassunto

The book focuses on different advanced current control strategies of LC-coupling hybrid active power filter (LC-HAPF) and Thyristor controlled LC-coupling hybrid active power filter (TCLC-HAPF). Both topologies and their corresponding advanced current control strategies are introduced, with more weight placed on the current control strategies. A total of 9 advanced current control strategies are studied in details for both LC-HAPF and TCLC-HAPF. The comprehensive and systematic treatment of advanced current controller design is one of the major features of the book, which is particularly suitable for readers who are interested in learning the design and implementation of current controller design for HAPFs. The book can benefit researchers, engineers, undergraduate and postgraduate students in the fields of electrical and electronic engineering, power electronics, control strategy, etc.

3. Record Nr.	UNINA9910923648803321
Autore	Meunier, Stanislas <1843-1925>
Titolo	La géologie expérimentale / par Stanislas Meunier
Pubbl/distr/stampa	Paris, : F. Alcan, 1899
Descrizione fisica	VIII, 311, 30 p. : ill. ; 22 cm
Collana	Bibliothèque scientifique internationale ; 92
Disciplina	551
Locazione	NAP14
Collocazione	G 6 II 6
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia