1.

Record Nr.	UNISANNIOIEI0105092
Autore	Fuller, Graham E.
Titolo	Geopolitica dell'Islam : i paesi musulmani, il fondamentalismo, l'Occidente / Graham E. Fuller, Ian O. Lesser ; traduzione di Maria Baiocchi
Pubbl/distr/stampa	\Roma!, : Donzelli, c1996
Titolo uniforme	A sense of siege
ISBN	8879892266
Descrizione fisica	XIX, 186 p. ; 22 cm
Collana	Saggi , . Storia e scienze sociali
Classificazione	X003.2
Altri autori (Persone)	Lesser, Ian O.
Disciplina	320.12 322.10917671 327.101 327.1767101821 909.0917671082 909.097671
Soggetti	ISLAMISMO - Aspetti politici
Collocazione	POZZO LIB.ECON MON 9673 967301POZZO LIB.ECON MON
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910159386303321

Autore	Rao K. Sreenivasa (Krothapalli Sreenivasa)
Titolo	Speech Recognition Using Articulatory and Excitation Source Features / / by K. Sreenivasa Rao, Manjunath K E
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-49220-9
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XI, 92 p. 23 illus., 4 illus. in color.)
Collana	SpringerBriefs in Speech Technology, Studies in Speech Signal Processing, Natural Language Understanding, and Machine Learning, , 2191-737X
Disciplina	152.15
Soggetti	Signal processing Image processing Speech processing systems Natural language processing (Computer science) Computational linguistics Signal, Image and Speech Processing Natural Language Processing (NLP) Computational Linguistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Introduction -- Literature Review -- Articulatory Features for Phone Recognition -- Excitation Source Features for Phone Recognition -- Articulatory and Excitation Source Features for Speech Recognition in Read, Extempore and Conversation Modes -- Conclusion -- Appendix A: MFCC Features -- Appendix B: Pattern Recognition Models.
Sommario/riassunto	This book discusses the contribution of articulatory and excitation source information in discriminating sound units. The authors focus on excitation source component of speech -- and the dynamics of various articulators during speech production -- for enhancement of speech recognition (SR) performance. Speech recognition is analyzed for read, extempore, and conversation modes of speech. Five groups of articulatory features (AFs) are explored for speech recognition, in addition to conventional spectral features. Each chapter provides the

motivation for exploring the specific feature for SR task, discusses the methods to extract those features, and finally suggests appropriate models to capture the sound unit specific knowledge from the proposed features. The authors close by discussing various combinations of spectral, articulatory and source features, and the desired models to enhance the performance of SR systems.