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| 1. Record Nr. | UNINA9910481589803321 |
| Autore | Pius, Pope, <1405-1464.> |
| Titolo | Epistolae familiares. De Duobus amantibus Euryalo et Lucretia.
Descriptio urbis Viennensis. Ed: Nicolaus de Wyle [[electronic resource]] |
| Pubbl/distr/stampa | Nuremberg, : Anton Koberger, ca. 1440-1513, 1486 |
| Descrizione fisica | Online resource (v.) |
| Lingua di pubblicazione | Latino |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Reproduction of original in Biblioteca Nazionale Centrale di Firenze. |
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| 2. Record Nr. | UNINA9910299710903321 |
| Autore | Gopi E. S |
| Titolo | Digital speech processing using Matlab / / E.S. Gopi |
| Pubbl/distr/stampa | New Delhi : , : Springer, , 2014 |
| ISBN | 81-322-1677-6 |
| Edizione | [1st ed. 2014.] |
| Descrizione fisica | 1 online resource (xvi, 182 pages) : illustrations (some color) |
| Collana | Signals and Communication Technology, , 1860-4862 |
| Disciplina | 006.454 |
| Soggetti | Pattern perception
Speech processing systems |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "ISSN: 1860-4862."
Includes index. |
| Nota di contenuto | Pattern Recognition for Speech Detection -- Speech Production Model -- Feature Extraction of the Speech Signal -- Speech Compression -- Appendix A: Constrained Optimization using Lagrangian Techniques -- Appendix B: Expectation-Maximization Algorithm -- Appendix C: Diagonalization of the Matrix -- Appendix D: Condition Number -- Appendix E: Spectral Flatness -- Appendix F: Functional Blocks of the |

Sommario/riassunto

Digital Speech Processing Using Matlab deals with digital speech pattern recognition, speech production model, speech feature extraction, and speech compression. The book is written in a manner that is suitable for beginners pursuing basic research in digital speech processing. Matlab illustrations are provided for most topics to enable better understanding of concepts. This book also deals with the basic pattern recognition techniques (illustrated with speech signals using Matlab) such as PCA, LDA, ICA, SVM, HMM, GMM, BPN, and KSOM.
