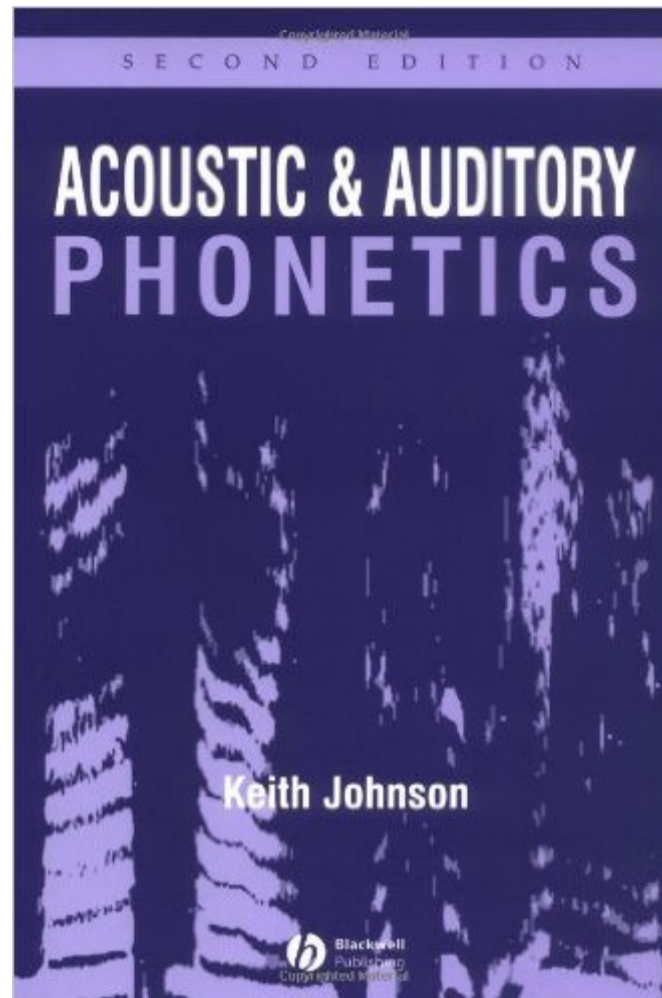


The book was found

# Acoustic And Auditory Phonetics



## Synopsis

Acoustic and Auditory Phonetics provides an accessible yet rigorous introduction to basic acoustics, audition, signal processing, and the acoustic theory of speech production. Provides readers with an accessible yet rigorous introduction to phonetics and speech sciences. Introduces basic acoustics, audition, signal processing, and the acoustic theory of speech production, then surveys the major classes of sounds. Features a new chapter on speech perception as well as additional sections on digital filtering and cross-linguistic vowel and consonant perception. Includes exercises at the end of every chapter.

## Book Information

Paperback: 192 pages

Publisher: Wiley-Blackwell; 2 edition (January 20, 2003)

Language: English

ISBN-10: 1405101237

ISBN-13: 978-1405101233

Product Dimensions: 6.7 x 0.6 x 9.7 inches

Shipping Weight: 12 ounces

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (5 customer reviews)

Best Sellers Rank: #525,252 in Books (See Top 100 in Books) #150 inÂ Books > Reference >

Words, Language & Grammar > Phonetics & Phonics #1087 inÂ Books > Textbooks > Humanities > Linguistics #1855 inÂ Books > Politics & Social Sciences > Social Sciences > Linguistics

## Customer Reviews

Johnson's text fills a lacuna in Phonetics primers by introducing the fundamentals of acoustics in terms that students new to phonetics can grasp. Johnson intersperses fairly complex issues with practical applications of the concepts making the text approachable. These practical applications often can be translated into classroom exercises and are occasionally humorous. I found the explanation of waves, harmonics, and formants particularly clear and helpful. The segue from acoustics to auditory phonetics is seamless. Adding this text to the reading list of my intro to phonetics class (undergrad) reaped pleasant rewards. This text is appropriate for undergraduate or graduate students with limited exposure to acoustic and auditory phonetics, but is useful for even seasoned phoneticians.

This has to be one of the best texts on phonetics I've ever encountered. Dr. Johnson takes some

very difficult concepts in acoustic theory and makes them accessible to the beginning student.

This book provides an easy to follow yet scholarly and solid approach in acoustic Phonetics. In contrast with other Phonetics books, this book does not assume that the reader is Linguistics students; it will probably appeal to you if you are one though. Having received no prior formal education in the fields of Phonetics or Phonology, it helped me build a good (initial) understanding of notions around the topic and feel comfortable when approaching more phonologically orientated texts. A final point I liked was the fact that paradigms are coming from a variety of world's languages. I definitely recommend this book to anyone wanting to explore Phonetics and/or is in need of a good up-to-date reference and overview of the area.

As far as my experience tells me, this book store is very proactive in assuring customer satisfaction. The shipment was fast and well-packaged. The book was as advertized.

I'm overall very satisfied with this purchase. I received a shipping confirmation from the seller, received it promptly after ordering, and the book was in good condition.

[Download to continue reading...](#)

Acoustic and Auditory Phonetics A Phonetics Workbook for Students: Building a Foundation for Transcription (The Allyn & Bacon Communication Sciences and Disorders) What's a Schwa Sound Anyway? A Holistic Guide to Phonetics, Phonics, and Spelling A Course in Phonetics Comprehensive Articulatory Phonetics: A Tool For Mastering the World's Languages The Sound of Hope: Recognizing, Coping with, and Treating Your Child's Auditory Processing Disorder Hearing: Anatomy, Physiology, and Disorders of the Auditory System Auditory Processes When the Brain Can't Hear: Unraveling the Mystery of Auditory Processing Disorder Introduction to Normal Auditory Perception Acoustic Absorbers and Diffusers: Theory, Design and Application Acoustic Guitar Making: How to make Tools, Templates, and Jigs Acoustic Emission in Friction, Volume 53 (Tribology and Interface Engineering) Greek Musical Writings: Volume 2, Harmonic and Acoustic Theory (Cambridge Readings in the Literature of Music) Blue Book of Acoustic Guitars RF Bulk Acoustic Wave Filters for Communications (Artech House Microwave Library (Hardcover)) OFDM for Underwater Acoustic Communications ANIMAL ATTACK ! Vol 1: LIONS AND TIGERS AND BEARS... AND SHARKS... AND ALLIGATORS... AND HIPPOS... AND RHINOS... AND ELEPHANTS... AND SCORPIONS... AND SNAKES, LOTS OF SNAKES Coins, medals, and seals, ancient and modern: Illustrated and described : with a sketch of the history of coins and coinage,

instructions for young ... and American coins, medals and tokens, &c George Bernard Shaw:  
Collected Articles, Lectures, Essays and Letters: Thoughts and Studies from the Renowned  
Dramaturge and Author of Mrs. Warren's Profession, ... and Cleopatra, Androcles And The Lion

[Dmca](#)