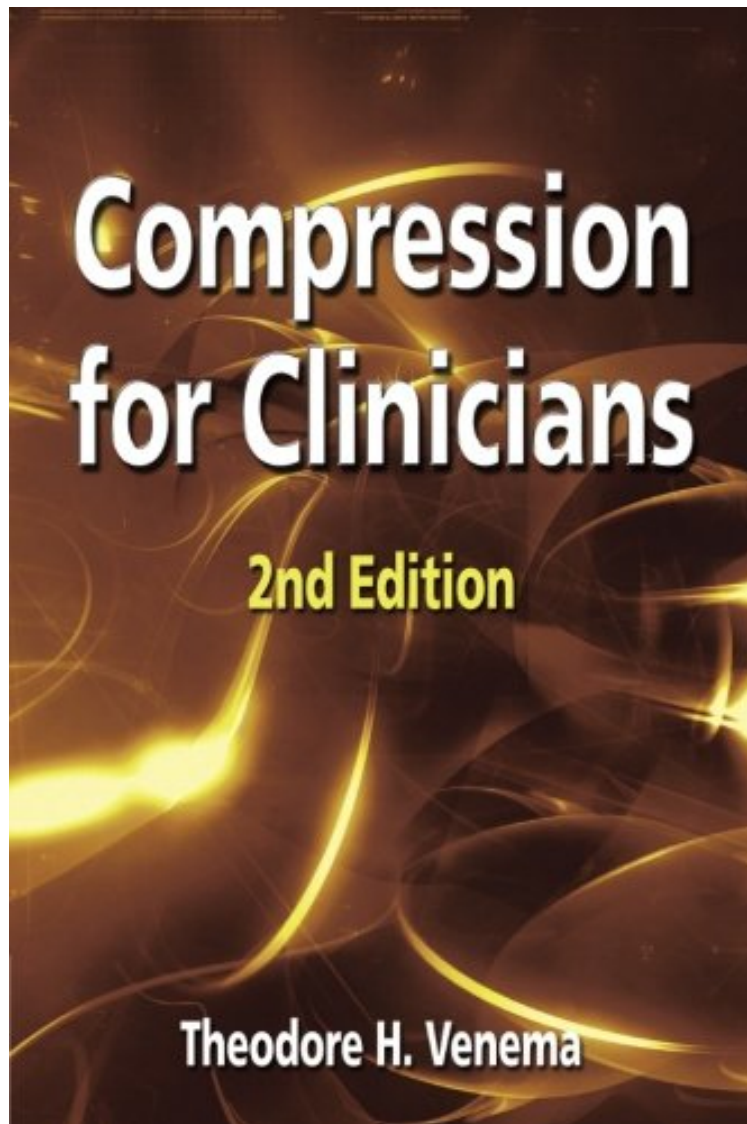


Compression for Clinicians

Theodore H. Venema

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#1518966 in Books Cengage Learning 2006-03-13 2006-03-13Original language:EnglishPDF # 1 9.00 x .55 x 6.00l, .65 #File Name: 1418009598240 pages | File size: 64.Mb

Theodore H. Venema : Compression for Clinicians before purchasing it in order to gage whether or not it would be worth my time, and all praised Compression for Clinicians:

0 of 12 people found the following review helpful. Ottimo con qualche ingenuitBy Sole RossoUn ottimo manuale che tutte le persone che lavorano nel settore audioprotesico dovrebbero leggere. Semplice, chiaro, per tutti. Peccato per la troppa fiducia nel protesizzare (negli esempi) ipoacusie a normoudenza nei gravi con protesi pretimpaniche cic.0 of 3 people found the following review helpful. Compression for cliniciansBy Jane DoeBasic information on compression

would like more information of direction microphones and other options for hearing aids.

Compression for Clinicians explains signal compression concepts and how to apply them to selecting and fitting hearing aids. The book covers anatomic and physiologic description of the cochlea, an overview of hearing aid fitting methods, loudness growth functions, the many ways compression is incorporated in hearing aids, the major classes of hearing aids and how compression is a factor in various hearing aid selection methods. Clinically relevant and extremely thorough, it is a complete guide to fitting compression hearing aids.

This type of book could easily find a niche with Audiologists or hearing-aid dispensers...with some refocusing, it could easily become a classroom text or clinical reference guide to hearing aid fittings. - Jeffrey DiGiovanni, PhD, Ohio University
Venema's text covers compression in more depth than Dillon's text, and Venema covers the topic in a format that is easy to understand. Venema presents a difficult topic in a user-friendly format. - Rebecca Henning, PhD, University of Wisconsin
I think this would be a great required book for hearing aid dispensers to read prior to being licensed. I don't have any text that covers compression this thoroughly. I think this is a very good book that thoroughly covers an aspect of hearing aids that is often not clear to many audiologists and dispensers. It is written in a language that is easy to read and understand. - Sarah Hickey, McIntire Ear, Nose Throat Clinic
It's very user friendly, but I think case reviews would make it a better teaching tool. The strength is the simple writing, which clearly makes the points. It's brevity is good, as it's not overwhelming. The vision for the revision is good, but I think if it includes a few more technology topics it will be even more valuable. - Teri A. Hamill, Ph.D., Nova Southeastern University
About the Author
University of Western Ontario/Theodore Venema, Ph.D. is Professor of Audiology in the Department of Communication Sciences and Disorders at University of Western Ontario in Canada. Prior to joining the UWO faculty, he was Manager of Audiology Education and Training at Unitron Industries, a global hearing aid manufacturer, where he conducted trials on new hearing aids and taught staff about hearing, hearing loss, and hearing aids. His areas of expertise are hearing aid dispensing and auditory brainstem response (ABR).