CONTENTS:
Audiology: General ................................................................................................................................. 3-4
Professional Issues ................................................................................................................................. 5-7
Professional Issues – Counseling ........................................................................................................ 8
Amplification ........................................................................................................................................ 9-10
Cochlear Implants ................................................................................................................................. 11
Assessment/Diagnostic ...................................................................................................................... 12-13
Sound Auditory Training™ ............................................................................................................... 14
Hearing Disorders ............................................................................................................................... 15-16
Aural/Audiologic Rehabilitation .......................................................................................................... 17
Pediatrics ........................................................................................................................................... 18-20
Tinnitus .............................................................................................................................................. 21
Vestibular/Balance ............................................................................................................................... 22
Auditory System ................................................................................................................................... 23

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*PluralPlus materials differ by textbook.
This comprehensive and engaging textbook is written for undergraduate students in audiology and speech-language pathology and for graduate students beginning an AuD program who may not have a previous background in the subject. It is designed to cover the content of both two-course sequences (Hearing Science and Principles of Audiology) as well as combined courses—providing a level of consistency in presentation.

NEW TO THIS EDITION:
• Two brand new chapters, one on clinical-pure tone masking and another on hearing screening
• A companion workbook is also available and sold separately

This companion to the Audiology: Science to Practice, Second Edition textbook includes activities such as drawing labeling diagrams, drawing waveforms, calculating frequencies/periods, amplitudes, and phases, interpreting audiograms, speech tests, tympanograms, acoustic reflexes, and auditory brainstem responses. There are also questions to reinforce knowledge about hearing disorders, as well as basic understanding of hearing aids and their fittings.
The Human Ear Canal
Second Edition
Edited by: Bopanna Ballachanda
Mar 2013, 240 pages, Illustrated (4/C), Hardcover, 7 x 10"
ISBN: 978-1-59756-413-7
$99.95

Covering a wide range of topics pertinent to the human ear canal and its contribution to audiological services, this book is an essential reference for audiologists. It presents clinical considerations commonly encountered in practice such as anatomy, pathology, acoustics, and deep canal hearing aids. The full-color illustrations provide an enhanced view of the ear canal. New chapters on cerumen (ear wax) and cerumen management are a timely addition to this reference. Contributions from Richard T. Miyamoto, MD, Christopher Miyamoto, MD, and Brian Taylor, AuD.

Atlas of Otoscopy
Joseph B. Touma and B. Joseph Touma
PRINT EDITION: Apr 2006, 201 pages, Illustrated (4/C), Hardcover, 8.5x11"
ISBN: 978-1-59756-093-1
$159.95

Also available as an ebook with additional images!

This book is available in print, or in an expanded ebook edition. It covers a wide variety of diseases, ranging from common conditions such as middle ear effusion to rare entities such as glomus tumor.

• Includes 17 chapters with 172 stunning otoscopic images
• Quickly and clearly enables correct diagnosis and treatment options
• Invaluable for otolaryngologists as well as family physicians, pediatricians, residents, audiologists, and students

Evidence-Based Practice in Audiology
Evaluating Interventions for Children and Adults with Hearing Impairment
Edited by: Lena Wong and Louise Hickson
Feb 2012, 356 pages, Illustrated (B/W), Softcover, 7 x 10"
ISBN: 978-1-59756-419-9
$76.95

90 Day Exam Copy Available

This comprehensive book describes the principles of evidence-based practice (EBP) as they apply to the evaluation of audiologic interventions in children and adults. The reader will learn the process of EBP, as well as gain knowledge on the evidence relating to specific interventions.
**Marketing in an Audiology Practice**

Edited by: Brian Taylor  
Apr 2015, 350 pages, Softcover, 6 x 9"  
ISBN: 978-1-59756-569-1  
$69.95

“This is not, I repeat, not, a marketing textbook. It is an Audiology book that will demonstrate how marketing and branding are instrumental to the long-term sustainability of an audiology or hearing instrument dispensing practice.” — Editor, Brian Taylor

This practical book provides a unique, in-depth look into all facets of marketing and is a must-have for audiologists looking to market themselves and grow their business. It presents an A to Z approach for creating and implementing marketing plans and budgets in both for-profit and not-for-profit settings. Additionally, a key focus of this book is how to incorporate new and emerging social media tools as part of a comprehensive marketing strategy to appeal to a broader patient base.

**Medical-Legal Evaluation of Hearing Loss**

Third Edition

Robert A. Dobie  
Aug 2015, 425 pages, Illustrated (B/W), Hardcover, 7 x 10"  
$149.95

Covering the most accurate and current developments in the field, with over 250 new references, this comprehensive guide on hearing loss and the law discusses claims, court cases, and the evolution of the state of the art in hearing conservation. The text examines age-related hearing loss, noise-induced hearing loss (NIHL), genetics of hearing loss, hearing loss due to toxins, trauma, and disease, and effects of cardiovascular risk factors, race, and socioeconomic status. Tutorial discussions of acoustics, hearing, and hearing testing will be valuable to attorneys and other non-health care professionals.

New or expanded topics include the relationship of hearing loss to brain disorders, job fitness, accommodations under ADA, blast injury, recreational music and hearing loss, the hypothesis of progressive NIHL after noise cessation, solvent ototoxicity, appropriate exchange rate for predicting noise hazard, and the AMA method of measurement of hearing disability. A newly revised international standard, (ISO-1999, 2013) with its comprehensive predictive model for NIHL, is essential in medical-legal evaluation.

The third edition provides practical guidance for expert witnesses and legal practitioners and is essential for otolaryngologists, audiologists, occupational physicians, attorneys dealing with hearing loss claims, and claims management professionals.

**Telepractice in Audiology**

Edited by: Emma Rushbrooke and K. Todd Houston  
Aug 2015, 425 pages, Illustrated (B/W), Softcover, 6 x 9"  
ISBN: 978-1-59756-613-1  
$89.95  
90 Day Exam Copy Available

This book provides practical information to audiologists to enable the development and delivery of a successful telepractice program. Specifically, the text discusses the technological requirements (e.g. video conferencing equipment, remote programming software options, Internet connections, etc.), applications and models of service delivery in audiology, policy and regulatory issues, as well as future directions in the field. The use of telepractice technology, specifically the Internet and remote programming software, has the potential to improve equity of access to services and reduce the burden placed on families. Program reports, outcomes, and publications that are emerging demonstrate the ability to offer sophisticated audiological assessments with reliable outcomes. This text provides the knowledge and skills required to implement a telepractice program that could provide a range of audiological services from diagnostics to intervention and habilitation/rehabilitation. Further, different models of service delivery are presented, thus demonstrating the flexibility of a telepractice approach.

Telepractice in Audiology is a useful resource for practicing clinicians as well as students training to be audiologists. In addition, teachers of the deaf, speech-language pathologists, IT support persons, and other individuals interested in the application of, or endeavoring to implement, teleaudiology programs will also benefit from this text.
Professional Writing in Speech-Language Pathology and Audiology

Virginia Ramachandran and Brad A. Stach

Apr 2013, 384 pages, Illustrated (B/W), Softcover, 8.5 x 11”
ISBN: 978-1-59756-554-7
$73.95
Desk Copy Available

Professional Writing in Speech-Language Pathology and Audiology, now in its second edition, is an excellent resource for students of communication sciences and disorders. It is often used as a textbook for courses in clinical methods, introduction to research methods, and professional issues. Throughout the text, the authors use anecdotal material, self-help questions, and humor to illustrate that learning to be a better professional writer does not require drudgery. This edition now combines the book and workbook and includes a companion website.

Reviewed by the International Journal of Audiology

quality in Audiology

Provides a detailed road map for how both clinicians and business managers alike can apply various components of Six Sigma, Total Quality Management and other quality initiatives to improve both the delivery of services to patients and the overall performance of their practice. It covers everything from the reception area to the marketing and operations of the practice. This book provides readers with several tools as well as a step-by-step plan for improving quality across all facets of their practice.

Consultative Selling Skills for Audiologists

Brian Taylor

Nov 2011, 256 pages, Illustrated (B/W), Softcover, 6 x 9”
$62.95

Whether you are a recent AuD graduate or a seasoned hearing health care professional, this book is packed with plenty of useful, patient-centered strategies to help you excel in your clinic when you are knee-to-knee with any patient.
Clinical Research Methods in Speech-Language Pathology and Audiology
Second Edition
David L. Irwin, Mary Pannbacker, and Norman J. Lass
Apr 2013, 360 pages, Illustrated (B/W), Hardcover, 7 x 10"
ISBN: 978-1-59756-508-0
$93.95
Desk Copy Available

This book outlines guides to success in critical areas of a scientific career, including designing research, developing research programs, obtaining research grants, publishing in top journals, making sense of impact scores, grant writing do’s and don’ts, applying for patents, and how to become a leader in a scientific field. The authors cover the As to Zs of career-building strategies toward a rewarding life in academia and science.

Scholarship of Teaching and Learning in Speech-Language Pathology and Audiology
Evidence-Based Education
Sarah Ginsberg, Jennifer Friberg, and Colleen F. Visconti
Oct 2011, 272 pages, Illustrated (B/W), Softcover, 6 x 9"
ISBN: 978-1-59756-429-8
$87.95

This text is a valuable resource for faculty and doctoral students teaching in communication sciences and disorders programs. The book introduces those in higher education to the concepts key to SOTL, how to use SOTL for professional development to improve learning outcomes, and how to begin engaging in SOTL.

Statistical Methods and Reasoning for the Clinical Sciences
Evidence-Based Practice
Eiki B. Satake
Aug 2014, 592 pages, Illustrated (B/W), Softcover, 7 x 10"
$99.95
Desk Copy Available

The ideal textbook to meet the need for a solid understanding of statistics for communication sciences and disorders! The author clearly defines and illustrates the foundational concepts of statistics, including statistical vocabulary, population parameters, sampling methods, and descriptive methods like measures, correlation, and regression. Emphasis is placed on the topic of probability because a firm grasp of the probabilistic approach is essential for any clinician to generate a precise diagnosis.
Counseling in Communication Disorders
A Wellness Perspective
Second Edition
Audrey L. Holland and Ryan L. Nelson
Oct 2013, 360 pages, Illustrated (B/W), Softcover, 6 x 9”
ISBN: 978-1-59756-536-3
$73.95
Desk Copy Available

This highly regarded textbook for graduate counseling courses in speech-language pathology and audiology programs introduces counseling skills based on the model of positive psychology, a rapidly growing branch of psychology that focuses on mental health and well-being and how to achieve and maintain these states. For the second edition, the authors have updated the literature on positive psychology, incorporated the importance of focusing on change into the text and have:

- Expanded the coverage of child and school issues to make the content more relevant to parents and teachers
- Devoted one chapter exclusively to addressing the unique needs of children or adolescents
- Expanded the adult section to include recent information and interest in adults with mild cognitive impairment

Patient-Provider Communication
Roles for Speech-Language Pathologists and Other Health Care Professionals
Edited by: Sarah W. Blackstone, David R. Beukelman, and Kathryn M. Yorkston
325 pages, Illustrated (B/W), Softcover, 7 x 10”
May 2015
$99.95
90 Day Exam Copy Available

Presenting timely information regarding effective patient-centered communication in a variety of health care settings, speech-language pathologists (SLPs) and professionals from medical and allied health fields as well as those who serve the communication needs of children and adults with communication challenges will benefit from this valuable resource. It is also recommended for graduate level courses in clinical practicum.

This text is a particularly relevant resource with the recent enactment of the Affordable Care Act and focuses on value-based care, communication support, and outcomes related to positive patient experiences for a range of communication-vulnerable patients—including individuals with speech and language disorders, as well as health literacy, cultural, and language factors. Additional, topics addressed include: medical education, adult and pediatric acute care settings, rehabilitation, long-term residential care, and hospice/palliative care situations.

Counseling in Speech-Language Pathology and Audiology
Reconstructing Personal Narratives
Anthony DiLollo and Robert A. Neimeyer
Aug 2014, 368 pages, Illustrated (B/W), Softcover, 6 x 9”
ISBN: 978-1-59756-484-7
$49.95
Desk Copy Available

Addressing the common concern of students and practitioners of how to integrate the concept of counseling into clinical practice, this textbook is filled with a variety of case studies, clinical guidelines, and actual transcripts of counseling interventions with clients and their families, as well as a practical “toolbox” of specific counseling methods. It provides a comprehensive, novel, and empirically informed approach to counseling, applicable to a broad range of speech, language, swallowing, and hearing disorders.

Supporting Family Caregivers of Adults with Communication Disorders
A Resource Guide for Speech-Language Pathologists and Audiologists
Joan C. Payne
200 pages, Illustrated (B/W), Softcover, 6 x 9”
June 2015
$59.95
90 Day Exam Copy Available

For clinicians and graduate students in speech-language pathology and audiology, this book provides the tools necessary to assist and support family caregivers of persons with communication disorders. It is intended for speech-language pathologists and audiologists who provide intervention for adults with chronic or disabling conditions, as well as graduate level clinical practicum and/or counseling courses.

Key Features:
- Detailed description of stressors that affect family caregivers
- Questionnaires and survey instruments to help clinicians recognize the signs of caregiver fatigue and distress
- Resource information to support caregivers and engage them in the goals and objectives of intervention
- Information on caregiver resources that specialize in support areas such as transportation to and from the clinic, financial literacy, respite care, meals, end of life care, advance directives, and home health services
**Sandlin’s Textbook of Hearing Aid Amplification**  
*Technical and Clinical Considerations*  
Third Edition  
*Edited by: Michael J. Metz*  
Feb 2014, 776 pages, Illustrated (B/W), Softcover, 7 x 10”  
$159.95  
*Desk Copy Available*

This updated and revised textbook provides the hearing health professional with an overview of the technological advances related to hearing aid devices. The authors give particular emphasis to the most current advances in clinical assessment techniques and hearing instrument technology, and provide a detailed analysis of the application of digital signal processing. Clinical insights into the psychology of hearing health are included to help professionals meet clients’ emotional as well as acoustic needs. This is a valuable text for academic and clinical professionals involved in the selection and fitting of hearing aid devices for the acoustically impaired.

**Fitting and Dispensing Hearing Aids**  
*Brian Taylor and H. Gustav Mueller*  
May 2011, 464 pages, Illustrated (B/W), Softcover, 7 x 10”  
$79.95

This extremely practical and engaging book logically takes the reader from beginning to end of the entire hearing aid selection and fitting process, providing essential knowledge needed to fit modern hearing aids, along with links to handy websites for further study and reference. Authors are leading experts and provide a consistent overview with each chapter including step-by-step guidelines covering both the science and art of hearing aid fitting.

**REVIEW:**  
“The text reads well and the ‘readability’ is enhanced by the infusion of humor as well as a ‘theme’ for each chapter. From country western song lyrics to wine tasting to baseball and basketball, the authors have woven these ‘themes’ into the information to provide us a text that is entertaining and inspiring. This text rates a 10 on the RI (Readability Index, not to be confused with the Rollover Index) . . .”—Rose L. Allen in the *International Journal of Audiology* 2011

**Hearing Aid Dispensing Training Manual**  
*Suzanne Krumenacker*  
Nov 2013, 176 pages, Illustrated (B/W), Softcover, 7 x 10”  
ISBN: 978-1-59756-537-0  
$99.95

Designed for individuals pursuing a career in hearing health care, this book is a useful study resource for the state practical licensing examination. With a focus on areas of competency for the practical sections of the examination, the manual not only prepares individuals for the exam, but also for day-to-day operations in the professional environment. The training manual covers the four main competencies of most state practical examinations: audiometric testing, impression taking, hearing aid fitting, and hearing aid troubleshooting. The competency modules are divided into chapters related to the concept of the module. Objectives and vocabulary open the chapter to help guide the reader, and a “Putting It All Together” section at the end of the chapter ties together the concepts of the module with practical activities—allowing the individual to perform the competency as they would for their state licensing examination.
Modern Hearing Aids

Verification, Outcome Measures, and Follow-Up

Ruth Bentler, H. Gustav Mueller and Todd A. Ricketts

Dec 2015, 450 pages, Illustrated (B/W), Hardcover, 8.5 x 11"
ISBN: 978-1-59756-482-3
$99.95
90 Day Exam Copy Available

KEY FEATURES:

• Interesting tidbits of information not quite relevant enough to include in the chapters, but yet too good to toss aside, are featured in the back of the book as “Endnotes”
• Written in an accessible and easy-to-read style to be welcoming to university faculty and their students by including not just reference information, but tools supported by research and clinical experience, presented in a way that was accessible to clinical students with little experience in the field
• A handy companion for busy clinicians—a friendly resource where they can quickly find critical information needed for the next patient
• Contains enough depth that even the serious hearing aid researcher would also find many pearls
• Included throughout the texts are short paragraphs identified as “Technical Tips”, “Key Concepts”, “Things To Remember”, “Points to Ponder”, and “On the Soapbox”
• Infused with humor!

Modern Hearing Aids

Pre-Fitting Testing and Selection Considerations

H. Gustav Mueller, Todd A. Ricketts, and Ruth Bentler

Jun 2013, 472 pages, Illustrated (B/W), Hardcover, 8.5 x 11"
$99.95
90 Day Exam Copy Available

Modern Hearing Aids: Pre-Fitting Testing and Selection Considerations focuses on when the patients walk in the door and ends when they complete their post-fitting self-assessment surveys. The world renowned authors discuss the initial patient history and counseling, and a wide range of measures that can be used to determine patient needs. They have included numerous pre-fitting tests that can be conducted along with step-by-step protocols for their administration and scoring. They also review the selection of hearing aid styles and fitting arrangements, explain the process of obtaining an ear impression, and making critical decisions regarding earmolds and hearing aid plumbing. The text is intended to be a handy companion for busy clinicians—a friendly resource where they can quickly find critical information needed for the next patient. The book is also appropriate as a supplementary textbook on amplification for graduate programs in audiology.

Also Available:

Digital Hearing Aids
James M. Kates

Hearing Assistive and Access Technology

Samuel R. Atcherson, Clifford A. Franklin, and Laura K. Smith-Olinde

Mar 2015, 450 pages, Illustrated (B/W), Softcover, 7" x 10"
ISBN: 978-1-59756-512-7
$89.95
90 Day Exam Copy Available

For hearing health care and related professionals, educators, and individuals with hearing loss and their families, this book provides both fundamental and current information on a range of technologies for individuals with hearing loss. Some of these technologies enhance access to sound such as frequency-modulated systems, induction loop systems, infrared systems, and various short-range wireless device communications. Other technologies provide auditory and/or visual access to spoken language such as text interpreting, automatic speech recognition, captioned phones, and videophones. There are also various alerting and signaling devices available that allow access to environmental sounds and for improved personal safety.

Many of these technologies can improve independence and overall quality of life through several factors: smaller device size/portability, increased compatibility among technologies, as well as wireless functionality and mobile applications. Hearing Assistive and Access Technology thoroughly examines the impact of hearing loss and considers assistive and access solutions.

Key features:

• A review of acoustic issues, hearing aids, and implantable devices
• An overview of legal information and needs assessment
• Numerous illustrations and product images
• Case examples
• A glossary of terms

"Drs. Atcherson, Franklin and Smith-Olinde have written a must-read book about assistive and emerging technologies that can vastly increase the ability of consumers with hearing loss to hear more clearly, communicate more effectively and enhance their quality of life. Although written primarily for hearing health care professionals, consumers, family members and those who interact with people with hearing loss can greatly benefit from understanding how technology, beyond and in conjunction with hearing aids and implantable devices, can provide greater access to more opportunities."—From the Foreword by Anna Gilmore Hall, RN, MS, CAE, Executive Director, Hearing Loss Association of America, Bethesda, MD, USA

ORDER TODAY!
Better Hearing with Cochlear Implants
Studies at the Research Triangle Institute
Blake Wilson and Michael F. Dorman
Apr 2012, 470 pages, Illustrated (B/W), Softcover, 6 x 9”
$164.95
90 Day Exam Copy Available

Better Hearing with Cochlear Implants provides a comprehensive account of a decades-long research effort to improve cochlear implants (CIs). The research was conducted primarily at the Research Triangle Institute (RTI) in North Carolina, USA, and the results provided key pillars in the foundation for the present-day devices. The book may be used as a primary text on CIs, and it can serve as a multifaceted reference for physicians, audiologists, neuroscientists, designers of neural prostheses, and scientists and other specialists whose work is aimed at the remediation of hearing loss.

Author Blake Wilson was the 2013 recipient of the Lasker-DeBakey Clinical Medical Research Award for his work in this area.

Objective Measures in Cochlear Implants
A volume in the Core Clinical Concepts in Audiology series
Michelle Hughes
Jul 2012, 164 pages, Illustrated (B/W), Softcover, 8.5 x 11”
$62.95
90 Day Exam Copy Available

Clinically-oriented, this book begins with a clear description of the underlying basic science and signal characteristics of objective measures made with cochlear implants. Divided into three parts, this book covers basic science, non-physiological objective measures, and physiological measures. There are very few books about evoked potentials and objective measures in cochlear implants, making this a great resource for audiology graduate students or seasoned audiologists with little cochlear implant experience.

Cochlear Implant Patient Assessment
Evaluation of Candidacy, Performance, and Outcomes
René H. Gifford
Jan 2013, 160 pages, Illustrated (B/W), Softcover, 8.5 x 11”
$62.95
90 Day Exam Copy Available

This is an invaluable clinical reference for every cochlear implant audiologist and speech-language pathologist working with the adult or pediatric populations. This unique text is designed to provide information on best practices assessment of implant candidacy as well as the postoperative assessment of performance over the long term. This book is written for audiologists, speech-language pathologists and deaf educators to serve as a clinical handbook on the assessment tools and therapeutic intervention that are critical during the pre- and post-implant periods.
This text reference is a comprehensive and accessible look at instrumentation used in audiology. The expert authors introduce the laws of physics as they relate to audiology and hearing science and explain concepts in electronics directly related to instrumentation used in audiology and hearing science. It provides an invaluable introduction to digital technology and further covers details on the calibration of equipment.

**Speech Audiometry**
A volume in the Core Clinical Concepts in Audiology series
Gary D. Lawson and Mary E. Peterson

Oct 2011, 192 pages, Illustrated (B/W), Softcover, 8.5 x 11”
$62.95
90 Day Exam Copy Available

Designed to be particularly helpful and appealing to students and clinicians, this book provides a single, easy to manage volume that provides broad coverage of speech audiometry and masking in clinical protocols. Procedures in this book will assist clinicians in determining differential diagnosis, assessing auditory processing ability, identifying pseudohypacusis, determining cochlear implant candidacy, predicting hearing aid benefit, and counseling.

**Acoustic Immittance Measures**
Basic and Advanced Practice
A volume in the Core Clinical Concepts in Audiology series
Lisa Hunter and Navid Shahnaz

Mar 2013, 175 pages, Illustrated (B/W), Softcover, 8.5 x 11”
$62.95
90 Day Exam Copy Available

This book offers an accessible and easy to understand treatment of acoustic immittance, from basic to advanced measures. Laboratory exercises and clinical cases from actual practice are provided, with focused questions to elicit classroom discussion.

**Basic Audiology Learning Manual**
A volume in the Core Clinical Concepts in Audiology series
Mark DeRuiter and Virginia Ramachandran

Feb 2010, 210 pages, Illustrated (2/C), Spiral Bound, 8.5 x 11”
ISBN: 978-1-59756-371-0
$62.95
90 Day Exam Copy Available

Basic Audiology Learning Manual provides beginning clinicians and students with experiences and instruction in the art and science of clinical audiometry techniques. The comprehensive content of the learning manual encompasses the breadth of audiologic evaluation, including history taking and patient communication, ear canal assessment and management, immittance, pure-tone testing, speech audiometry, patient counseling, and report writing.

**Instrumentation for Audiology and Hearing Science**
Theory and Practice
Shlomo Silman and Michele B. Emmer

Nov 2011, 288 pages, Illustrated (B/W), Softcover + DVD, 7 x 10”
ISBN: 978-1-59756-381-9
$99.95
Desk Copy Available

This text reference is a comprehensive and accessible look at instrumentation used in audiology. The expert authors introduce the laws of physics as they relate to audiology and hearing science and explain concepts in electronics directly related to instrumentation used in audiology and hearing science. It provides an invaluable introduction to digital technology and further covers details on the calibration of equipment.

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**Otoacoustic Emissions**
Principles, Procedures, and Protocols
A volume in the Core Clinical Concepts in Audiology series
Sumitrajit Dhar and James W. Hall III

Feb 2011, 256 pages, Illustrated (B/W), Softcover, 8.5 x 11"
ISBN: 978-1-59756-342-0
$62.95
90 Day Exam Copy Available

Collecting the latest information on OAEs – from basic research to clinical applications–this book is concise, but comprehensive, and covers the essentials of the subject from innovative and up-to-date perspectives. The material covered in the book is appropriate for intermediate and advanced students, and ideal for practitioners.

**REVIEW:**
“Hall is a hugely experienced and productive educator in the auditory field and Dhar is a real enthusiast for otoacoustic emissions, actively engages in a wide range of clinical and cutting-edge research on the topic. The combination has created the first authoritative entry level text on OAEs which will meet the needs of clinicians, students and instructors.”—David Kemp, PhD, FRS, Emeritus Professor of Auditory Biophysics, Centre for Auditory Research, The UCL Ear Institute, London in ENT & Audiology News, July/August 2013

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**Human Auditory Evoked Potentials**
Terence W. Picton

Sep 2010, 648 pages, Illustrated (B/W), Hardcover, 7 x 10"
ISBN: 978-1-59756-362-8
$189.95
90 Day Exam Copy Available

This book reviews how we can record the human brain’s response to sounds, and how we can use these recordings to assess hearing. These recordings are used in many different clinical situations – the identification of hearing impairment in newborn infants, the detection of tumors on the auditory nerve, the diagnosis of multiple sclerosis.

**REVIEWS:**
“This book is very well written. Dr. Picton has personal research experience and expertise in most AEP response epochs, which allows him to present difficult concepts in a clear, intuitive manner. His sense of humor is evident throughout the book…this is an excellent book, providing a good introduction to auditory evoked potentials.”—Robert Burkard in International Journal of Audiology (2011)

“…nothing less than excellent. The book covers most of the aspects in which the study of auditory evoked potentials has contributed to expand out physiological knowledge along the past 35 years…this book makes an enjoyable reading for those that use some form of auditory evoked potentials for their clinical research work and are interested in learning about other aspects of such a widespread subject involving neurologists, physiologists, psychologists, neuro-otologists and other specialists and researchers in the field.”—Joseph Valls-Sole in Clinical Neurophysiology (2012)

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**Also Available:**

Pure-Tone Audiometry and Masking
A volume in the Core Clinical Concepts in Audiology series
Maureen Valente
iBook available

Auditory Steady-State Response
Generation, Recording, and Clinical Application
Gary Rance

Objective Assessment of Hearing
A volume in the Core Clinical Concepts in Audiology series
James W. Hall III, PhD, and De Wet Swanepoel
iBook available
Web-based auditory training exercises
Developed by Gail D. Chermak, Jeffrey Weiheing and Frank E. Musiek

Based on a wealth of empirical evidence on the neuroscience, diagnosis and treatment of central auditory processing disorder (CAPD), Sound Auditory Training™ (SAT) is designed to train auditory processing skills in children, adults, and older adults with CAPD as well as other clinical populations, such as patients with cochlear implants. SAT is not a program nor is it a test. Rather, SAT is a toolset that includes adaptable auditory stimuli, a range of auditory tasks, and engaging graphic interfaces to meet the clinical or research needs of the professional.

• Makes available well controlled stimuli that can be customized to exercise a number of fundamental auditory skills
• Provides clinicians with a toolset to design one’s own training tasks and evaluate auditory skills, and provides clinical scientists with highly accessible stimuli to design psychoacoustic procedures
• Architecture incorporates the flexibility necessary to adapt stimuli for training regimens to meet the needs of particular individuals
• Provides the flexibility to train in either a game environment for children or a more standard psychophysical paradigm for adults
• Relies on adaptive algorithms (i.e., the program changes in response to the user’s performance), flexible feedback to the user (via animations or counters), and flexible parameter settings for clinicians/clinical scientists, parents, educators, and users
• Tasks train intensity, frequency, and temporal detection, discrimination, and identification using a variety of non-verbal and minimally loaded verbal stimuli

In addition to its usefulness to clinical professionals, Sound Auditory Training™ is designed to be accessible to parents and teachers so that the exercises can be administered in a non-clinical environment. It is also designed to meet the needs of researchers to serve as a tool for investigation of auditory psychophysics, especially with children. The flexibility of the program allows updates based in research and thus promotes evidence-based practice.

Sound Auditory Training™ provides auditory training exercises that encompass a wide range of auditory processing skills. There is no other product like it! Most important, Sound Auditory Training exercises auditory skills which are most likely to have a meaningful impact on a person’s listening, communication, and learning.

For more information visit
www.pluralpublishing.com/publication_sat
Musiek and Chermak’s two-volume, award-winning handbooks are back in newly revised editions. Extensively revised and expanded, volume I provides comprehensive coverage of the auditory neuroscience and clinical science needed to accurately diagnose the range of developmental and acquired central auditory processing disorders in children, adults, and older adults. Exciting new chapters for Volume I include:

- Development of the Central Auditory Nervous System, by Jos J. Eggermont
- Causation: Neuroanatomic Abnormalities, Neurological Disorders, and Neuromaturational Delays, by Gail D. Chermak and Frank E. Musiek
- Central Auditory Processing As Seen From Dichotic Listening Studies, by Kenneth Hugdahl and Turid Helland
- Auditory Processing (Disorder): An Intersection of Cognitive, Sensory, and Reward Circuits, by Karen Banai and Nina Kraus
- Clinical and Research Issues in CAPD, by Jeffrey Weihing, Teri James Bellis, Gail D. Chermak, and Frank E. Musiek
- Primer on Clinical Decision Analysis, by Jeffrey Weihing and Sam Atcherson
- Case Studies, by Annette E. Hurley and Cassandra Billiet
- The CANS and CAPD: What We Know and What We Need to Learn, by Dennis P. Phillips

Nearly twice the size of the first edition, volume II provides expanded coverage of rehabilitative and professional issues, detailing intervention strategies for children and adults. Exciting new chapters for volume II include:

- Evidence Supporting Auditory Training in Children, by Jeffrey Weihing, Gail D. Chermak, Frank E. Musiek, and Teri James Bellis
- Historical Foundations/Pioneers, by James W. Hall III and Anuradha R. Bantwal
- Remediation of Spatial Processing Issues in CAPD, by Sharon Cameron and Harvey Dillon
- The Dichotic Interaural Intensity Difference (DIID) Training, by Jeffrey Weihing and Frank E. Musiek
- Considerations for the Older Adult Presenting Peripheral and Central Auditory Dysfunction, by Gabrielle Saunders, M. Samantha Lewis, Dawn Konrad-Martin and M. Patrick Feeney
- Case Studies, by Annette E. Hurley and Cassandra Billiet
- Clinical and Research Issues in CAPD, by Jeffrey Weihing, Teri James Bellis, Gail D. Chermak, and Frank E. Musiek

REVIEW:
“These books provide a wealth of evidence-based information to address the fact that, despite awareness of an auditory-specific perceptual disorder (APD or CAPD) in children and adults for more than 60 years, a consistent approach to diagnosis and treatment has yet to be determined.”

--Fiona Ford, Specialist SLT, The Orchards Primary Academy, Birmingham, in the Royal College of Speech & Language Therapists Bulletin, (May 2014)
Disorders of the Auditory System
Edited by: Frank E. Musiek, Jane A. Baran, Jennifer B. Shinn and Raleigh Jones

Dec 2011, 432 pages, B/W With Color Insert, Hardcover, 7 x 10"
$119.95
90 Day Exam Copy Available

Disorders of the Auditory System covers both classic as well as new disorders of the auditory system and reflects the combined efforts of renowned audiologists and otologists. Perhaps for the first time, both the audiological and medical aspects of auditory dysfunction associated with disorders of the peripheral and central auditory system will be covered in one text. This book provides numerous insightful case studies that will provide informative reading for professionals in the fields of audiology, otology and neurology.

Pseudohypacusis False and Exaggerated Hearing Loss
James E. Peck

Apr 2011, 256 pages, Illustrated (B/W), Softcover, 6 x 9"
ISBN: 978-1-59756-397-0
$87.95

In Pseudohypacusis: False and Exaggerated Hearing Loss, Dr. Peck has amassed information on the subject of this condition in ways never before accomplished. He has included all related subjects and has treated the different theories and beliefs in impartial and logical ways. This is both a practical text with adequate ‘how to’ application and a scholarly piece.

HIV/AIDS Related Communication, Hearing, and Swallowing Disorders
Edited by: De Wet Swanepoel and Brenda Louw

Feb 2010, 456 pages, Illustrated (B/W), Softcover, 6 x 9"
ISBN: 978-1-59756-262-1
$51.95
90 Day Exam Copy Available

This indispensable resource for health care professionals, including physicians, nurses, speech-language pathologists, and audiologists provides easy access with concise updates on the current understanding of communication, hearing, and swallowing disorders associated with HIV/AIDS and includes clinical strategies for identification, diagnosis, and intervention across all ages.

REVIEW:
“Well-organized and has a nice flow. …The depth and quality of information makes the book and easy guide for both neophytes and the seasoned speech-language pathologists treating communication disorders in the HIV/AIDS patient population.”—Caroline Menezes, Canadian Journal of Speech-Language Pathology and Audiology, (2010)

Also Available:
Hearing Disorders Handbook
Maurice H. Miller and Jerome D. Schein

Hearing Loss in Musicians Prevention and Management
Edited by: Marshall Chasin
iBook available

Hyperacusis Mechanisms, Diagnosis, and Therapies
David M. Baguley and Gerhard Andersson
This graduate level textbook covers definitions of audiologic rehabilitation, an overview of the area, psychosocial impact of hearing loss, assessment strategies, current technologies, treatment methodologies, research needs, and special issues in audiologic rehabilitation. It has been deliberately structured to move students from introduction, to specific details of the specialty of audiologic rehabilitation, to providing insights into characteristics of this patient population. This organization is meant to provide a framework for assessment and treatment of the impact of hearing.

**KEY FEATURES:**
- Focuses on the adult patient – the growing market for audiologic services– to concentrate clinicians in training on the area of greatest need
- It is the only advanced text that provides the high level of preparation required for doctoral level training
- Provides an international perspective not found in other textbooks to broaden the student’s perspective and understanding of this topic
- Completely updated and includes 5 new chapters

**Introduction to Aural Rehabilitation**
Second Edition
Raymond H. Hull
Oct 2013, 536 pages, Illustrated (B/W), Hardcover, 7 x 10”
ISBN: 978-1-59756-527-1
$129.95
Desk Copy Available

Now in its second edition, *Introduction to Aural Rehabilitation* continues to provide all the elements necessary for a comprehensive, practice-oriented course in the habilitation/rehabilitation of children, adults, and the elderly with impaired hearing. This user-friendly text focuses on the most important clinical and practical aspects of providing services to the hearing impaired, while avoiding the technical detail of theoretical texts. New and expanded information includes the following topics:
- Speech development for children with impaired hearing
- Listening and language development for children with impaired hearing
- Hearing aids and non-hearing aid assistive listening devices
- Hearing aids for children with impaired hearing
- Educational management of children with impaired hearing
- Non-hearing assistive listening devices for adults
- Physiology and psycho-social impact of hearing loss in older adulthood
- Rehabilitation procedures for adults with impaired hearing
- Expanded appendixes on communication scales and questionnaires
Hearing Loss in Children
Sixth Edition
Jerry L. Northern and Marion P. Downs

Feb 2014, 345 pages, Illustrated (B/W), Hardcover, 7 x 10”
$99.95
Desk Copy Available

In this completely updated sixth edition, Hearing in Children thoroughly examines the current knowledge of pediatric audiology, and provides a medical perspective on the identification, diagnosis, and management of hearing loss in children. This enduring text has been the chief pediatric hearing resource used worldwide by audiologists for nearly 40 years.

KEY FEATURES:
• An expanded review of the medical aspects—early intervention, genetics, diseases and disorders, and treatments—of pediatric hearing loss as well as hearing and auditory disorders in infants, toddlers, and young children
• Practical descriptions of age-specific testing protocols and hearing screening technologies, and early hearing loss detection and intervention procedures
• Comprehensive coverage of amplification for children with hearing loss, including fitting and management issues in hearing aids, cochlear implants, and assistive listening devices
• Valuable information on the role of family-centered services related to all aspects of childhood deafness
• A revised appendix of hearing disorders that includes 90 syndromes and disorders associated with childhood deafness
• Nearly 500 new and current references

Children with Hearing Loss
Developing Listening and Talking, Birth to Six
Second Edition
Elizabeth Cole and Carol Flexer

Nov 2010, 434 pages, Illustrated (B/W), Softcover, 6 x 9”
$75.95
Desk Copy Available

This second edition covers hearing, listening, auditory technology, auditory development, spoken language development, and intervention for young children with hearing loss whose parents have chosen to have them learn to listen and talk. It is intended for graduate level training programs for professionals who work with children who have hearing loss and their families. In addition, the book is of great interest to undergraduate speech-language-hearing programs, early childhood education and intervention programs, and parents of children who have hearing loss.

KEY FEATURES:
• Presents information about hearing instruments and cochlear implants
• Discusses preschool program selection and management has been included
• Includes an auditory development checklist
• Two appendices are available for download as reusable forms for clinicians

Comprehensive Handbook of Pediatric Audiology
Edited by: Richard Seewald and Anne Marie Tharpe

Nov 2010, 852 pages, Illustrated (B/W), Hardcover, 8.5 x 11”
ISBN: 978-1-59756-245-4
$167.95
Desk Copy Available

The Comprehensive Handbook of Pediatric Audiology is the most wide-ranging and complete work of its kind in the specialty area of pediatric audiology. It covers knowledge areas and the literature requisite to the provision of the full range of quality, comprehensive pediatric audiologic services to children from the neonatal period through school-age. It is intended for use in doctoral-level education programs in audiology or hearing science, as well as to serve as an in-depth reference source for practicing audiologists and other professionals, educators, scientists, and policy makers seeking current and definitive information on evidence-based pediatric audiology practice.

Assessing Middle Ear Function in Infants
Joseph Kei and Fei Zhao

Nov 2011, 200 pages, Illustrated (B/W), Softcover, 7 x 10”
ISBN: 978-1-59756-391-8
$83.95
90 Day Exam Copy Available

This unique book provides an up-to-date reference source for students, clinicians, researchers and policymakers concerned with the field of middle ear assessment. By drawing on the knowledge and expertise of international experts in both research and clinical practice, this text details the entire collection of audiological tests of middle ear function for young infants.

Also Available:
Early Development of Children with Hearing Loss
Susan Nittrouer
iBook available

Foundations of Pediatric Audiology
Fred H. Bess and Judith S. Gravel

ORDER TODAY!
This book is an essential/must-have resource for anyone who is interested in natural language acquisition, the development of reading, and academic achievement of deaf and hard of hearing children.

For audiologists in clinic, for school-based audiologists and speech-language pathologists, and for special educators, the wisdom and experience shared here make this book an essential and practical guide to the effective management of hearing loss in children.

Until now, for those working/studying in the domain of neonatal health, there has been no single, up-to-date, all-inclusive information source on newborn screening programs. This book, by drawing on the knowledge of twenty clinical and research experts from varying fields, provides the only comprehensive text that details the entire collection of screening programs routinely delivered to newborns.

School-Based Audiology takes the reader through the history of audiology in the schools, focusing on legislation that has shaped the face of school-based audiology as it is practiced throughout the United States. Core concepts involving academic achievement in students who are deaf/hard-of-hearing, classroom acoustics, hearing screening programs, hearing loss prevention programs, diagnostic evaluation protocols, hearing aid and FM system verification procedures, and classroom amplification are covered.

Also Available:

- School Professionals Working with Children with Cochlear Implants
  Patricia M. Chute and Mary Ellen Nevins
  iBook available

- Your Child’s Hearing Loss
  Deby Waldman and Jackson Roush
  iBook available

- A Practical Guide to Quality Interaction with Children Who Have a Hearing Loss
  Morag Clark
  iBook available
Assessing Listening and Spoken Language in Children with Hearing Loss
Edited by: Tamala S. Bradham and K. Todd Houston
496 pages, Illustrated (B/W), Softcover
Jan 2015
$79.95
90 Day Exam Copy Available

This comprehensive guide to assessments is for professionals who provide intervention to infants, toddlers, preschoolers, and school-age children with hearing loss. The combined knowledge of the editors—an audiologist and a speech-language pathologist, both with 20 years of experience working with children with hearing loss and their families as well as extensive publications and presentations on the topic—brings valuable insights, experience, and research to this text.

This text provides information on assessing the whole child, what measures to consider, and how to communicate the findings. It is the distinct source for practical information on how to develop a test protocol, select appropriate tests, ensure a comprehensive assessment, and integrate the findings into an appropriate treatment plan. As a unique resource that focuses on a relevant topic in today’s accountability culture, this textbook is appropriate for undergraduate and graduate students in deaf education and communication sciences and disorders programs.

Also sold separately:
A Guidebook for the Auditory Perception Test for the Hearing Impaired
From Assessment to Intervention
500 pages, Illustrated (B/W), Softcover, 8.5 x 11”
ISBN: 978-1-59756-486-1
$59.95

New

Auditory Perception Test for the Hearing Impaired (APT/HI)
Third Edition
Susan G. Allen
Jul 2015, Full Color Illustrations, Spiral Bound, 8.5 x 11”
Test kit includes: APT/HI test manual, Guidebook, Companion website with supplementary materials
$299.95

The Auditory Perception Test for the Hearing Impaired, Third Edition (APT/HI) continues to serve as an effective resource for accurately determining the discrete auditory perception abilities of children (three years of age and older) through profiling 8 major skill areas with several subsets. By using a limited set of words within the test and the recommended trial sets, the user can determine if a student understands the linguistic material included in the test item set, which demonstrates that auditory processing, rather than linguistic functioning, is being tested.

Practical, easy to use, and designed for use with any number of curricula, APT/HI, Third Edition identifies specific auditory perception and processing deficits across the continuum of listening, from awareness to open-set comprehension. It allows for specific analysis of an individual’s ability to decode phonemes in isolation as well as in the context of words and sentences, and examines suprasegmental and linguistic processing skills. A performance profile (rather than a score) provides a display of mastered, emerging, and missing skills.

This new and updated edition of APT/HI guides the professional through the APT/HI assessment process, but now also offers guidance on how intervention can be structured in a way that will maximize listening and spoken language development in children with hearing loss.

APT/HI test kit includes:
APT/HI Test Manual (spiral-bound) with picture plates and instructions for performing each task.

A Guidebook for the Auditory Perception Test for the Hearing Impaired (soft cover) designed to be used with children who have undergone assessment with the APT/HI. While the test manual contains useful information, many professionals may not possess the background, knowledge, and skills to interpret the results provided by the APT/HI and then develop a careful intervention plan for the child. This Guidebook clearly describes step-by-step processes for developing specific goals in audition, speech, and language for children who have completed the assessment. Numerous case studies are used to illustrate this process at various ages and levels of auditory functioning and speech/language development.

Access to additional online materials:
• APT/HI Instruction Manual (printable)
• Record/profiling forms (printable)
• Early listening basic skills assessment guide
• Additional activities guide
• PowerPoint slides with assessment and intervention demonstrations
• Videos featuring children being evaluated with APT/HI and demonstrations of intervention techniques
Progressive Tinnitus Management
Counseling Guide
James A. Henry, Tara L. Zaugg, Paula J. Myers and Caroline J. Kendall
May 2010, 300 pages, Illustrated (B/W), Spiral Bound + CD, 8.5 x 11"
ISBN: 978-1-59756-408-3
$99.95

This book is designed for conducting one-on-one counseling. While the PTM counseling involves both audiologic and psychologic counseling, this book focuses on the audiologic counseling. The Counseling Guide is used like a flip chart, but laid flat on a table between clinician and patient. One side provides bulleted talking points to aid the clinician in describing the concepts. The other side faces the patient and shows simplified text and illustrations to facilitate comprehension.

How to Manage Your Tinnitus
A Step-by-Step Workbook
James A. Henry, Tara L. Zaugg, Paula J. Myers and Caroline J. Kendall
May 2010, 130 pages, Illustrated (4/C), Spiral Bound + DVD and CD, 8.5 x 11"
ISBN: 978-1-59756-409-0
$87.95

This is a self-help workbook that is intended for use by patients or by anyone who is bothered by tinnitus. It accompanies the two Progressive Tinnitus Management books -- the Counseling Guide and Clinical Handbook for Audiologists. This third edition of the workbook has been extensively revised and expanded to include new sections describing key components of Cognitive-Behavioral Therapy (CBT).

Progressive Tinnitus Management
Clinical Handbook for Audiologists
James A. Henry, Tara L. Zaugg, Paula J. Myers and Caroline J. Kendall
May 2010, 170 pages, Illustrated (B/W), Softcover + DVD and CD, 8.5 x 11"
$135.95

This book describes progressive tinnitus management (PTM) in detail. The handbook includes 25 separate appendices to facilitate the clinical implementation of PTM with the appropriate flowcharts, procedural guides, questionnaires, patient handouts, and forms.

Also Available:
Tinnitus Retraining Therapy
Clinical Guidelines
James A. Henry, Dennis R. Trune, Michael J. A. Robb and Pawel J. Jastreboff

Tinnitus Retraining Therapy
Patient Counseling Guide
James A. Henry, Dennis R. Trune Michael J. A. Robb and Pawel J. Jastreboff

Tinnitus Source Readings (1841-1980)
Edited by: Robert Thayer Sataloff, Dimiter I. Dentchev and Mary J. Hawkshaw
New Edition

**Balance Function Assessment and Management**

Gary P. Jacobson and Neil T. Shepard

Dec 2015, 904 pages, Illustrated (B/W), Hardcover, 8.5 x 11”
ISBN: 978-1-59756-547-9
$165.00

**Desk Copy Available**

**THE BEST SELLING BOOK ON THE TOPIC! INCLUDES 7 NEW CHAPTERS.**

**Balance Function Assessment and Management, Second Edition** with seven new chapters, continues to comprehensively address the assessment and treatment of balance system impairments through contributions from top experts in the areas of dizziness and vertigo. Designed for use in graduate audiology programs and by practicing audiologists, this is also a valuable text for those in the fields of physical therapy, otolaryngology, and neurology.

Assessment chapters focus on ocular motility testing, positional/positioning testing, caloric testing, rotational testing, computerized dynamic posturography, and vestibular evoked potentials. Treatment chapters examine nonmedical, medical, and surgical treatments of dizziness and vertigo, vestibular rehabilitation, and assessment of and intervention for risk of falls. Additionally, this text provides background information on the vestibular and ocular motor systems with corresponding sample cases.

**New topics addressed in this edition include:**

- Development of the vestibular system
- Central compensation following peripheral vestibular system impairment
- Video head impulse test (vHIT)
- Biomechanics and physiology of balance
- Electrocochleography (ECochG)
- Pediatric vestibular system and balance assessment
- Effects of age on the vestibular and balance systems

An added bonus to the second edition is the PluralPlus companion website with video clips associated with the text.

**Also Available:**

**Falls Assessment and Prevention Home, Hospital, and Extended Care**

Lynn S. Alvord

**Meniere’s Disease**

Michael J. Ruckenstein

iBook available

**Electronystagmography/ Videonystagmography (ENG/VNG)**

A volume in the Core Clinical Concepts in Audiology series

Devin L. McCaslin

Sep 2012, 224 pages, Illustrated (2/C), Softcover, 8.5 x 11”
ISBN: 978-1-59756-412-0
$62.95

**90 Day Exam Copy Available**

This book provides a concise guide to conducting and interpreting the electronystagmography/ videonystagmography examination. This book is designed to be a practical and portable resource for use in the clinic. It may serve as a text for students training or as a practical summary of existing larger textbooks.

**Vestibular Learning Manual**

A volume in the Core Clinical Concepts in Audiology series

Bre Lynn Myers

Apr 2011, 144 pages, Illustrated (B/W), Spiral Bound, 8.5 x 11”
$59.95

**Desk Copy Available**

Vestibular Learning Manual is designed to be a systematic, practical application of theoretical knowledge commonly taught in vestibular curriculum of audiology doctoral programs. Each assignment covers a specific area of vestibular assessment. It provides complete assessment and treatment plans, incorporating the most recent developments of new balance test equipment and techniques for balance function rehabilitation.

**New**

**Rapid Interpretation of Balance Function Tests**

Michael J. Ruckenstein and Sherrie Davis

Nov 2014, 168 pages, Illustrated (B/W), Softcover + DVD, 6 x 9”
ISBN: 978-1-59756-443-4
$89.95

This book provides an easy-to-read and practical manual for interpreting and understanding balance function testing. Health care professionals who treat patients with dizziness and balance disorders—including otolaryngologists, neurologists, primary care physicians, audiologists, and physical therapists—can benefit from this straightforward text. Key topics in balance function testing are addressed, such as indications for testing, what these tests can and cannot reveal, as well as the basics on how these tests are performed and interpreted. The accompanying DVD further illustrates the eye movements associated with balance function testing to further assist with rapid interpretation.
**Translational Perspectives in Auditory Neuroscience**

**Kelly L. Tremblay and Robert F. Burkard**

**Volume 1: Normal Aspects of Hearing**

Jun 2012, 488 pages, Illustrated (4/C), Hardcover, 8.5 x 11"
$149.95  
*Desk Copy Available*

The first volume in this series starts out with a chapter on acoustics and the rest of the book focuses on the anatomy and physiology of the peripheral and central auditory systems in a rather traditional manner: from caudal through rostral levels, ending with the descending auditory system. These chapters, for the most part, review topic areas that are best considered basic research and are not translational in nature. However, the final section attempts to tie perception to the underlying physiologic responses, and chapters are parsed into stimulus factors (such as intensity, frequency, binaural stimulation, and complex sounds).

**Volume 2: Hearing Across the Life Span - Assessment and Disorders**

Jun 2012, 336 pages, Illustrated (4/C), Hardcover, 8.5 x 11"
ISBN: 978-1-59756-467-0
$129.95  
*Desk Copy Available*

The book reviews what is known about the developing auditory system, what happens as we age, as well as a brief synopsis of the disordered auditory system. These aspects of human perception are then extended by the discussion of state of the art noninvasive physiologic measures of hearing. Many of these measures are tools used to assay the auditory system in applied research studies, as well as used in the clinical evaluation of subjects.

**Volume 3: Special Topics**

Jun 2012, 216 pages, Illustrated (4/C), Hardcover, 8.5 x 11"
ISBN: 978-1-59756-468-7
$129.95  
*Desk Copy Available*

The book interweaves both basic and applied research, and hence provides “translational” perspectives on “hot topics” in hearing science.

**BUY ALL 3 VOLUMES FOR ONE GREAT PRICE!**

3-Volume Bundle ISBN: 978-1-59756-469-4
$150.00

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**Hearing**

**Anatomy, Physiology, and Disorders of the Auditory System, Third Edition**

**Aage R. Møller**

Jul 2012, 432 pages, Illustrated (B/W), Hardcover, 8.5 x 11"
ISBN: 978-1-59756-427-4
$104.95  
*Desk Copy Available*

Providing detailed information about the anatomy and physiology of the entire auditory system, this book also describes important aspects of disorders of the middle ear, the cochlea, and the nervous system in a comprehensive manner. It integrates descriptions of disorders of the ear and the nervous system and provides a comprehensive coverage of anatomy and physiology of the entire auditory system suitable for graduate level and AuD courses.

**Genetics, Embryology, and Development of Auditory and Vestibular Systems**

**Sherri M. Jones and Timothy A Jones**

Aug 2011, 530 pages, Illustrated (4/C), Softcover, 7 x 10"
ISBN: 978-1-59756-201-0
$153.95  
*Desk Copy Available*

This textbook is a foundational, explanatory review of difficult concepts in genetics and embryology as they apply to the ear and sensory organs serving hearing and balance. It provides a unique resource that brings molecular, cellular and systems level mechanisms together to bear on understanding the ontogeny of hearing and vestibular senses.

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**Also Available:**

**Handbook of Central Auditory Processing Disorder, Volume I**

**Auditory Neuroscience and Diagnosis Second Edition**

Edited by: Frank E. Musiek and Gail D. Chermark

**Handbook of Central Auditory Processing Disorder, Volume II**

**Comprehensive Intervention Second Edition**

Edited by: Gail D. Chermark and Frank E. Musiek

**Auditory Processing Disorders Assessment, Management and Treatment, Second Edition**

Edited by: Donna Geffner and Deborah Ross-Swain

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