

1. Record Nr.	UNINA9910807847103321
Autore	Tremblay Kelly
Titolo	Translational perspectives in auditory neuroscience Hearing across the life span : assessment and disorders // Kelly Tremblay, PHD, CCC-A, Robert Burkard, PHD, CCC-A
Pubbl/distr/stampa	San Diego, California : , : Plural Publishing, , [2012] ©2012
ISBN	1-59756-687-X
Descrizione fisica	1 online resource (337 p.)
Collana	Translational Perspectives in Auditory Neuroscience ; ; v.2
Disciplina	612.8/5 612.85
Soggetti	Hearing Ear - Physiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Preface; About the Editors; Contributors; Section I. Life Span and Disordered Hearing; 1. Hearing Loss: Conductive and Sensorineural; 2. Maturation of the Auditory System; 3. The Aging Auditory System; Section II. Physiological Assessment of Audition; 4. Physiological Mechanisms Assessed by Aural Acoustic Transfer Functions; 5. Otoacoustic Emissions -Mechanisms and Applications; 6. The Auditory Brainstem Response (ABR); 7. Physiological Mechanisms Underlying ASSRs; 8. Physiological Mechanisms Underlying MLRs and Cortical EPs 9. Fundamental Principles Underlying MRI and Functional MRIIndex
Sommario/riassunto	The second book in the three-book series, Translational Perspectives in Auditory Neuroscience .