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Titolo	Controversies in central auditory processing disorder / / edited by Anthony T. Cacace and Dennis J. McFarland
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Descrizione fisica	1 online resource (374 pages) : illustrations (some color)
Disciplina	617.8
Soggetti	Word deafness Auditory perception Auditory pathways
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	The concept of auditory processing disorder: a brief history / James F. Jerger -- Organization of the central auditory pathways (in nonhuman primates and humans) / Troy Hackett -- Speech and auditory processing in the cortex: evidence from functional neuroimaging / Frank Eisner and Sophie K. Scott -- Cortical processing streams and central auditory processing disorder / Josef Rauschecker -- Imaging gray matter structure in living humans: implications for understanding auditory processing / Jennifer Melcher -- Models of central auditory processing abilities and disorders / Dennis J. McFarland and Anthony T. Cacace -- Challenges in CAPD: an epidemiological perspective / Karen J. Cruickshanks -- Issues in the assessment of auditory processing in older adults / Larry E. Humes -- Speech-in-noise measures as necessary components of routine audiological evaluations and auditory processing disorder evaluations / Richard H. Wilson and Rachel McArdle -- Controversies in standardization of auditory processing tests / Robert W. Keith -- Putting the auditory processing back into auditory processing disorder in children / Justin Cowan, Stuart Rosen, and David Moore -- Modality specificity and auditory processing disorders /

Dennis J. McFarland and Anthony T. Cacace -- Associations between auditory abilities, reading, and other language skills in children and adults / Charles S. Watson and Gerald R. Kidd -- Music perception and recognition disorders / Simone Della Balla -- The dynamic brainstem: implications for CAPD / Karen Banai and Nina Kraus -- Tinnitus as a central auditory processing disorder / Dirk De Ridder, Tomas Menovsky, and Paul H. Van de Heyning -- Auditory neuropathy: bridging the gap between basic science and current clinical concerns / Anthony T. Cacace and Robert H. Burkard.
