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ANATOMY AND PHYSIOLOGY
Key Words: Heschl’s gyri, planum temporale, Sylvian fissure, asymmetry

AURAL REHABILITATION
Key Words: Hearing disorders, aged

Key Words: Decision making, quality assurance, rehabilitation, hearing disorders, self-assessment inventories

CENTRAL AUDITORY PROCESSING
Key Words: Central auditory deficit, cognitive deficit, aging, speech audiometry, central auditory processing disorder (CAPD), encephalitis, synthetic sentence identification (SSI), dichotic sentence identification (DSI)

Key Words: Central auditory processing disorder (CAPD), cognitive deficit (CD), aged, Hearing Handicap Inventory for the Elderly (HHIE), auditory diseases, central

Key Words: Temporal lobectomy, amygdala, hippocampus, P-300, dichotic digits, auditory evoked potentials
Subject Index

Key Words: Presbyacusis, hearing disorders, central auditory disorder, aging

CLINICAL FORUM

Key Words: Auditory brainstem response, aural rehabilitation, follow-up services, hearing loss, high-risk criteria, newborn hearing screening

Key Words: Jervell and Lange-Nielson Syndrome, consanguinity, congenital hearing loss, prolonged Q-T interval, cardioauditory syndrome, hearing disorders, child

Key Words: Stickler’s syndrome, hearing disorders, hereditary

Key Words: Central auditory deficit, cognitive deficit, aging, speech audiometry, central auditory processing disorder (CAPD), encephalitis, synthetic sentence identification (SSI), dichotic sentence identification (DSI)

Key Words: Temporal lobectomy, amygdala, hippocampus, P-300, dichotic digits, auditory evoked potentials

Key Words: Assistive listening device, hearing aids, hearing disorders, aged

Key Words: Auditory deprivation, binaural amplification, monaural amplification, speech audiometry, speech perception, suprathreshold word-recognition ability

COCHLEAR IMPLANTS

Key Words: Cochlear implant, child, profound deafness, perception, speech production measurement

Key Words: Single-channel cochlear implants, open- and closed-set word recognition, audiologic test results, speech perception

Key Words: Single-channel cochlear implant, multi-channel cochlear implant, two-channel tactile aid, speech perception, speech production measurement

Key Words: Multichannel cochlear implant, deafness, child, perception, speech, suprasegmental, spectral, age-appropriate tests

DIAGNOSTIC TECHNIQUES

Key Words: Ultrasound, sonography, A-mode, B-scan, transcranial Doppler, hearing disorders, middle ear

Key Words: Infants, pediatric assessment, audiometry, behavioral hearing tests

Key Words: Computer-based, high-frequency, audiometer, earphone coupling, reliability, validity

Key Words: Masking-level difference, binaural hearing, children, psychoacoustics
Journal of the American Academy of Audiology/Volume 1, Number 4, October 1990

Jerger S, Oliver TA, Martin RC. (1990). Evaluation of Adult Aphasics with the Pediatric Speech Intelligibility Test. 1:89–100
Key Words: Pediatric Speech Intelligibility test, fluent aphasics, nonfluent aphasics, otitis media, performance intensity, speech perception, speech audiometry

Ochs MT. (1990). Revising the Routine Audiologic Test Battery to Examine Sources of Interpatient Variability. 1:217–226
Key Words: Hearing disorders, psychoacoustics, central auditory processing disorder, interpatient variability

Key Words: Hearing disorders, hearing tests, peripheral auditory function

AUDITORY EVOKED POTENTIALS

Key Words: Auditory evoked potentials (AEP), auditory brainstem response (ABR), middle latency response (MLR), hearing tests, hearing disorders, frequency specificity, 40 Hz response, SN10 response

Key Words: Auditory brainstem response (ABR), accuracy, validity, infant hearing screening, relative operating characteristic

Key Words: Auditory evoked potentials (AEP), auditory brainstem response (ABR), newborn hearing screening, hearing tests, infants, high-risk, hearing disorders

Key Words: Auditory brainstem response, automated ABR, high-risk newborn hearing screening, NICU

Key Words: Auditory evoked potentials (AEP), middle latency response (MLR), auditory brainstem response (ABR), electrophysiologic diagnosis, hearing tests, hearing disorders

Key Words: Auditory evoked potentials (AEP), electrocochleography (ECochG), cochlear microphonnic (CM), summating potential (SP), action potential (AP), hearing disorders, hearing tests, cochlea, auditory nerve

HEARING AIDS

Key Words: In-the-ear hearing aids, behind-the-ear hearing aids, functional gain, probe tube microphone measures, pinna

Hawkins DB, Cooper WA, Thompson DJ. (1990). Comparisons among SPLs in Real Ears, 2 cm³ and 6 cm³ Couplers. 1:154–161
Key Words: Hearing aids, real-ear SPLs, couplers, correction factors, probe tube microphone measurements

Key Words: Speech-recognition performance, frequency responses, hearing aids, speech perception, hearing disorders

Key Words: Assistive listening device, hearing aids, hearing disorders, aged

Key Words: Linear amplification, ZETA aid, hearing aids, hearing disorders, aged

Key Words: Auditory deprivation, binaural amplification, monaural amplification, speech audiometry, speech perception, suprathreshold word-recognition ability

OTHER

Key Words: Neonatal hearing screening, high-risk register, in-hospital screening, legislation, hearing tests, infant

Key Words: Infant, children, hearing disorders, legislation, pediatric, pediatric audiology