Subject Index

AUDITORY EVOKED POTENTIALS


Key Words: Auditory brainstem response, clicks in notch noise, clicks in highpass noise, wave V latency-intensity functions, wave V amplitude-intensity functions.


Key Words: Reliability, high-frequency, tone burst, auditory brainstem response (ABR), rise time, serial monitoring, ototoxicity.


Key Words: Auditory brainstem response, high-frequency tone-burst, response reliability, early ototoxicity identification.


Key Words: Auditory brainstem response (ABR), single-cycle sinusoids, phase, wave V latency, frequency-dependent phase effects.


Key Words: Auditory evoked potentials, topographic brain-mapping, physiologic origins.


Key Words: Auditory brainstem response (ABR), pediatric, screening, pass-fail rate, asleep, awake-calm, awake-active.


Key Words: Bone-conduction thresholds, high frequency, reliability, threshold force values.
Key Words: Auditory brainstem response, intrasubject variability, peak latency, distribution of latencies.

Key Words: Auditory event-related potentials, P300 amplitude, P300 latency, P300 measurement techniques.

Key Words: Auditory event-related potentials, P3 latency, P3 and aging effects, consonant-vowel distinctions and P3.

ANATOMY AND PHYSIOLOGY
Key Words: Auditory evoked potentials, topographic brain-mapping, physiologic origins.

AURAL REHABILITATION
Key Words: Multichannel electrotactile device, total communication, signing, hearing disorders, child.

Key Words: Interpretation, interval scale, nonparametric statistics, ordinal scale, self-assessment questionnaire.

Key Words: Communication scale, self-assessment scale, difficult communication situations, communication strategies, communication attitudes, deaf adults.

CENTRAL AUDITORY PROCESSING DISORDER
Key Words: Central auditory processing disorder, auditory-perceptual disorders, auditory-disease-central, auditory evoked potentials.

CLINICAL FORUM
Key Words: Vertigo, psychogenic, somatopsychic, electronystagmography (ENG), psychological status.

Key Words: CHARGE, coloboma, choanal atresia, hearing disorder, teratogen, congenital anomalies, twins.

Key Words: Central auditory processing disorder, auditory-perceptual disorders, auditory-disease-central, auditory evoked potentials.

Key Words: Speech audiometry, speech perception, insert earphones, performance-intensity function.

Key Words: Auditory event-related potentials, P300 amplitude, P300 latency, P300 measurement techniques.

Key Words: Audiant, bone conduction, conductive hearing loss, hearing aids, implantable hearing device.

COCHLEAR IMPLANTS
Key Words: Presentation level, cochlear implants, speech perception, most comfortable loudness level (MCL), loudness discomfort level (LDL), loudness growth function, dynamic range, performance-intensity (PI) function.
DIAGNOSTIC TECHNIQUES

Key Words: Electrenystagmography (ENG), air caloric, test-retest reliability, slow phase velocity calculation, stimulus duration.

Key Words: Consonant recognition, critical distance, information transmission, lecture hall, normal-hearing, perceptual features, reverberation.

Key Words: Speech recognition, speech audiometry, hearing aids, speech in noise, articulation index.

Key Words: Balance function, dizziness, electrenystagmography (ENG), handicap, posturography, rotatory chair testing.

Key Words: Speech audiometry, speech perception, insert earphones, performance-intensity function.

HEARING AIDS

Key Words: Articulation Index, dynamic range, hearing aid prescription, real-ear gain, uncomfortable loudness level (UCL), hearing aids.

Key Words: Adaptive filter, ZETA aid, hearing aids, speech recognition.

Key Words: Hearing aids, self-assessment, questionnaire, hearing loss.

Key Words: Speech recognition, speech audiometry, hearing aids, speech in noise, articulation index.

Key Words: Probe tube microphone measurements, hearing aids, reference microphone location, loudspeaker azimuth.

Key Words: Hearing aids, elderly, aging, expectations, questionnaire.

Key Words: Hearing handicap, hearing impairment, hearing aid benefit, elderly.

Key Words: Audiant, bone conduction, conductive hearing loss, hearing aids, implantable hearing device.

GENERAL

Key Words: Pure-tone hearing screening, university students, noise-induced hearing loss.

Key Words: Hearing loss, early identification, infant, model, cost-benefit analysis.