Subject Index Vol. 1, 1996

Acoustic overstimulation 65
reflex threshold 359
trauma 86 Actin 31 Activation 80 Adaptation, auditory
system 309,318,
327 Additivity 339 Adhesion belt 31 Aetiology 293 After-image, auditory
161 Age 293
Aminoglycosides 80 Anaesthetic effects 339 Arthrokineatics 187 Asymmetric hearing loss
214 Ataxia 187 Audiometry 359 Auditory brainstem
response 175, 309,
327
cortex 161
development 137
plasticity 104 Auditory-evoked potentials 112
Autoimmune hearing loss 214
Basilar membrane 3
papilla 65 Binaural hearing 220
interaction 175 Bronx waltzer mouse
318
Cerebrospinal fluid loss
247,256 Cervical vertigo 187 Cervico-ocular reflex
187 Chicken(s) 41,86, 197 Cochlea 3,31,41,86,
137,148
Cochlear aqueduct 256
blood flow 148
implant(s) 112,265, 278
nucleus 54
- prostheses 293
Cochleotomy 214
Coincidence 12
Common ground 278
Computer-assisted
method 234 Conductive hearing loss
104 Cytoskeleton 31 Cytotoxicity 80
Damage 65 Deafness 293 Development 137 Dopamine-β-hydroxy-lase 54
Electrocochleography 148,256
Electromotility 3
Endolymphatic hydrops 125,247
Event-related potentials 112
Evoked potentials, auditory brainstem 148
Excitotoxicity 318
f > /fi ratio 197 Fetus 137 Fimbrin 41 Forward masking 265, 278 Free radicals 80
Growth function 3 Guinea pigs 148
Haircell(s) 31,41,309, 327
- - regeneration
Hearing loss, noise-induced 148
- - testing 214
Hypoxia 148
Inferior colliculus 54 Inner ear 80
Interaural attenuation 214
intensive disparities 220
temporal disparities 220
Kainicacid 318
Laser Doppler flowmetry 148 Lateral lemniscus 54 Liver 80 Loud sound 339 Loudness recruitment 3 Low-frequency masking 125
Magnetoencephalogram 161
Masking level difference 175
Maturation 137
Mechanoelectrical transduction 3
Ménière’s disease 125
Middle-ear disease 104
Mismatch negativity 112
Morphology 309,318, 327
Most comfortable loudness 234
Neck afferents 187 Neonate 137 Neurophysiology 112 Neurosurgery 247 Noise-induced hearing loss 327
Nonlinearity 197 Noradrenaline 54
Olivocochlear bundle 339
Onset unit 12
Organ of Corti 31
Otitis media with effusion 175
Otoacoustic emission(s) 86, 175,197,359
Ototoxicity 80, 309
Outer hair cell(s) 3,80
Perilymph 247, 256 – p02 148 Pitch 265,278 Plasticity 293 Pure tone stimuli 234
Regeneration 41,65 Reproducibility 234
Sharpness 234 Speech perception 293 Stability 234 Stimulation, bipolar, monopolar 265, 278 Superior olivary complex 54 Suppression 175 Sustained response 161 Synapse 318
Tectorial membrane 86 Thyroid 137 Tinnitus 161 Two-tone facilitation 12
Unilateral hearing loss