



Acknowledgment

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LIST OF ABBREVIATION

ABR	: Auditory Brainstem Response
AD	: Auditory dys-synchrony
AM	: Amplitude-modulated
AN	: Auditory neuropathy
ANSD	: Auditory neuropathy spectrum disorder
ASSR	: Auditory steady state response
CAP	: Compound action potential
CF	: Carrier frequency
CM	: Cochlear microphonic
ECochG	: Electro-cochleography
EEG	: Electroencephalography
FFT	: Fast Fourier transform
FM	: Frequency-modulated
MEG	: Magnetoencephalography
MEMRs	: Middle-ear muscle reflexes
MLD	: Masking level difference
MLR	: Middle latency response
MM	: Mixed modulation
MOCB	: Medial olivocochlear bundle
OAEs	: Otoacoustic emissions
OCR	: Olivo-cochlear reflex
OHCs	: Outer hair cells
PC	: Phase coherence
PTAT	: Pure tone audiometry threshold
RSG	: Repeating sequence gated
SNR	: Signal-to-noise ratio
VNG	: Videonystagmography
VS	: Vestibular schwannoma

