

1. Record Nr.	UNINA9910820319703321
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Titolo	Objective measures in cochlear implants // Michelle L. Hughes
Pubbl/distr/stampa	San Diego : , : Plural, , [2012] ©2012
ISBN	1-59756-685-3
Descrizione fisica	1 online resource (185 p.)
Collana	Core clinical concepts in audiology
Disciplina	617.8/8220592
Soggetti	Cochlear implants
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The basics of a cochlear implant -- Signal delivery -- Electrode impedance -- Electrical field potentials -- Averaged electrode voltages -- Electrically evoked stapedial reflex -- Electrically evoked compound action potential -- Electrically evoked auditory brainstem response -- Electrically evoked auditory middle latency response -- Electrically evoked auditory cortical potentials.
Sommario/riassunto	Divided into three parts, this book covers basic science, non-physiological objective measures, and physiological measures of cochlear implants, beginning with a clear description of the underlying basic science and signal characteristics of objective measures.