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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 Electronic books. |
| 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. |