

1.	Record Nr.	UNINA9910149042803321
	Autore	Anderson Poul
	Titolo	Innocent at large / / Poul Anderson, Karen Anderson
	Pubbl/distr/stampa	[Auckland, New Zealand] : , : The Floating Press, , 2016 ©2016
	ISBN	1-77667-129-5
	Descrizione fisica	1 online resource (34 pages)
	Disciplina	808.83876
	Soggetti	Science fiction Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910787703103321
	Autore	Duifhuis Hendrikus
	Titolo	Cochlear Mechanics [[electronic resource]] : Introduction to a Time Domain Analysis of the Nonlinear Cochlea / / by Hendrikus Duifhuis
	Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2012
	ISBN	1-4419-6117-8 1-280-39497-8 9786613572899
	Edizione	[1st ed. 2012.]
	Descrizione fisica	1 online resource (265 p.)
	Disciplina	571.4 610 610.28 612.8
	Soggetti	Neurosciences Otorhinolaryngology Biophysics Biological physics Biomedical engineering Biological and Medical Physics, Biophysics Biomedical Engineering and Bioengineering

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	Part I Anatomy and Function of the Linear Cochlea -- 1 Historical Introduction -- 2 Developments from 1950 to 1980 -- 3 Emerging Cochlear Mechanics -- Part II Anatomy and Function of the Nonlinear Cochlea -- 4 Nonlinear Auditory Phenomena (I) knowledge around 1980 -- 5 Modeling the Nonlinear Cochlea -- Part III Results and Open Issues -- 6 Results -- 7 Applications and perspective -- Part IV Appendices -- Index.
Sommario/riassunto	The field of cochlear mechanics has received increasing interest over the last few decades. In the majority of these studies, researchers use linear systems analysis or linear approximations of the nonlinear (NL) systems. Even though it has been clear that the intact cochlea operates nonlinearly, lack of tools for proper nonlinear analysis, and widely available tools for linear analysis still lead to inefficient and possibly incorrect interpretation of the biophysics of the cochlea. An example is the presumption that a change in cochlear stiffness at hair cell level must account for the observed change in tuning (or frequency mapping) due to prestin application. Hypotheses like this need to be addressed in a tutorial that is lucid enough to analyze and explain basic differences. Cochlear Mechanics presents a useful and mathematically justified/justifiable approach in the main part of the text, an approach that will be elucidated with clear examples. The book will be useful to scientists in auditory neuroscience, as well as graduate students in biophysics/biomedical engineering.

3. Record Nr.	UNISALENTO991003057319707536
Autore	Kirchmann, Johann, 1575-1643.>
Titolo	Johan. Kirchmanni Lubecensis De funeribus Romanorum libri quatuor, cum appendice, nitidissimi figuris illustrati. Accessit et Funus parasiticum Nicolai Rigaltii
Pubbl/distr/stampa	Lugd[uni] Batav[orum], apud Hackios, 1672
Descrizione fisica	23 p.l., 641 (i. e. 649), [44], 24 p. : 4 fold. pl.; 14 cm.
Lingua di pubblicazione	Latino
Formato	Microfilm
Livello bibliografico	Monografia
Note generali	Page 649 wrongly numbered 641. Added t.-p., engr. "Funus parasiticum Nicolai Rigaltii" has special t.-p. and separate paging (24 p.). With this is bound the author's In funere v. cl. Pavli G. F. P. n. Mervke ... oratio. Lvgd[vni] Batav[orum] 1672. Riproduzione in microfiche dell'originale conservato presso la Biblioteca Apostolica Vaticana