1. Record Nr. UNINA9910451038503321

Autore	Davidovits Paul
Titolo	Physics in biology and medicine [[electronic resource] /] / Paul Davidovits
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier/Academic Press, c2008
ISBN	1-281-09614-8 9786611096144 0-08-055593-4
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (352 p.)
Collana	Complementary science series
Classificazione	33.00 42.12 44.31
Disciplina	571.4
Soggetti	Biophysics Medical physics 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 (p. 302-309) and index.
Nota di contenuto	Static forces -- Friction -- Translational motion -- Angular motion -- Elasticity and strength of materials -- Insect flight -- Fluids -- The motion of fluids -- Heat and kinetic theory -- Thermodynamics -- Heat and life -- Waves and sound -- Electricity -- Electrical technology -- Optics -- Atomic physics -- Nuclear physics.
Sommario/riassunto	Physics for Biology and Medicine, Third Edition covers topics in physics as they apply to the life sciences, specifically medicine, physiology, nursing and other applied health fields. This concise introductory paperback surveys and relates basic physics to living systems. It discusses biological systems that can be analyzed quantitatively, and how advances in the life sciences have been aided by the knowledge of physical or engineering analysis techniques. Applicable courses are biophysics and applied physics.- Provides practical techniques for applying knowledge of ph

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Record Nr.	UNISALENTO991000757589707536
Autore	Williams, Neil H.
Titolo	Combinatorial set theory / Neil H. Williams
Pubbl/distr/stampa	Amsterdam : North-Holland ; New York : sole distributors for the U.S.A. and Canada American Elsevier, 1977
ISBN	0720407222
Descrizione fisica	xi, 208 p. ; 23 cm.
Collana	Studies in logic and the foundations of mathematics, ISSN 0049237X ; 91
Classificazione	AMS 03E05
Disciplina	511.322
Soggetti	Combinatorial set theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes indexes. Bibliography: p. [196]-200