

1. Record Nr.	UNISA990002811300203316
Titolo	Il comunismo nella storia del Novecento : il caso sovietico e quello italiano / a cura di Sandro Fontana ; [traduzioni di Jane Adams, Catherine Ventura]
Pubbl/distr/stampa	Venezia, : Marsilio, 2005
ISBN	88-317-8881-7
Descrizione fisica	247 p. ; 21 cm
Collana	Ricerche
Disciplina	335.430904
Soggetti	Comunismo - Sec. 20
Collocazione	X.3.B. 3645
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910465742603321
Autore	Campbell A. Malcolm
Titolo	Molecular structure and function / / A. Malcolm Campbell and Christopher J. Paradise
Pubbl/distr/stampa	New York, NY : , : Momentum Press, , [2016] ©2016
ISBN	1-944749-06-3
Descrizione fisica	1 online resource (40 pages) : illustrations
Collana	Biology collection
Disciplina	541.220285
Soggetti	Molecular structure - Data processing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Define molecular structure-function relationship -- 2. Fear generates response in liver cells -- Ligand binds to receptor -- G-protein and the production of camp -- Protein kinase a functions -- Phosphorylation consequences -- Ethical, legal, social implications: getting new drugs to market quickly and safely -- 3. Importance of surface area to volume ratio -- Conclusion -- Glossary -- Index.
Sommario/riassunto	One of the overarching themes in nature is that form meets function, meaning that the shape of an object determines how well the object can perform its function. This book begins with some basics about specificity of shapes and the four increasing levels of protein structure. Most of this book examines how epinephrine (adrenaline) can cause the liver to release glucose when a person experiences a fight or flight response. Whenever someone gets scared, all of their cells are bathed in epinephrine. A subset of those cells will respond directly to this hormone, and the liver cells prepare other cells for the extra energy they might need to survive. This book presents some of the data that revealed how the information of fear is carried inside liver cells. This book will also consider how and why some cell membranes are wavy. In short, this book looks at the structure/ function relationship at the molecular level.

