

1. Record Nr.	UNINA9910144261703321
Titolo	Advances in enzymology . Volume 37 // edited by I. Prigogine and Stuart A. Rice
Pubbl/distr/stampa	New York, [New York] : , : John Wiley & Sons, , 1978 ©1978
ISBN	1-282-34691-1 9786612346910 0-470-14256-1 0-470-14301-0
Descrizione fisica	1 online resource (412 p.)
Collana	An Interscience Publication
Disciplina	541 541.305 541/08
Soggetti	Chemistry, Physical and theoretical 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 at the end of each chapters and indexes.
Nota di contenuto	Advances in CHEMICAL PHYSICS; CONTENTS; MOLECULAR FLUORESCENCE AND ENERGY TRANSFER NEAR INTERFACES; NOISE ANALYSIS OF KINETIC SYSTEMS AND ITS APPLICATIONS TO MEMBRANE CHANNELS; MATHEMATICAL MOVELING OF TRANSPORT OF LIPID-SOLUBLE IONS AND ION-CARRIER COMPLEXES THROUGH LIPID BILAYER MEMBRANES; THE STATISTICAL MECHANICS OF SQUARE-WELL FLUIDS; CALCULATIONS OF OBSERVABLES IN METALLIC COMPLEXES BY THE MOLECULAR-ORBITAL THEORY; VARIATIONAL APPROACHES TO VIBRATION-ROTATION SPECTROSCOPY FOR POLYATOMIC MOLECULES; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	The Advances in Chemical Physics series provides the chemical physics and physical chemistry fields with a forum for critical, authoritative evaluations of advances in every area of the discipline. Filled with cutting-edge research reported in a cohesive manner not found elsewhere in the literature, each volume of the Advances in Chemical

Physics series serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics.

2. Record Nr. UNINA9910154836703321

Titolo

Striped stalkers

Pubbl/distr/stampa

Ann Arbor, Michigan : , : Cherry Lake Publishing, , [2017]

ISBN

1-63472-238-8

Descrizione fisica

1 online resource (24 pages) : illustrations

Collana

Guess What

At risk!

Disciplina

599.755

Soggetti

Tiger

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Cover title.

Includes index.

3. Record Nr.	UNINA9910557510503321
Autore	Saiz Juan Carlos
Titolo	Vaccines against RNA Viruses
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (166 p.)
Soggetti	Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>RNA viruses cause animal, human, and zoonotic diseases that affect millions of individuals, as is being exemplified by the devastating ongoing epidemic of the recently identified SARS-CoV-2. For years vaccines have had an enormous impact on overcoming the global burden of diseases. Nowadays, a vast number of different approaches, from purified inactivated and live attenuated viruses, nucleic acid (DNA or RNA) based candidates, virus-like particles, subunit elements, and recombinant viruses are been employed to combat viruses. However, for many of them efficient vaccines are not yet available. This will probably change dramatically with the current Covid-19 pandemic, as a vast variety of vaccinology approaches are being tested against it, with hundreds of candidates under development, dozens of them already in clinical trials, a fact that is breaking records in vaccine development and implementation. This is becoming possible thanks to the enormous work carried out during years to have the bases for a quick response, even against unknown pathogens, in an impressive short time. Here, results obtained with different vaccine's methodological approaches against human (HIV, HCV, HRV) animal (PRRSV, PEDV, FMDV, VHSV) and zoonotic (RVF, WNV), RNA viruses are presented by field experts.</p>