1. Record Nr. UNINA9910462662503321

Autore	De Nevers Greg
Titolo	The California naturalist handbook [[electronic resource] /] / Greg de Nevers, Deborah Stanger Edelman, Adina M. Merenlender
Pubbl/distr/stampa	Berkeley, : University of California Press, 2013
ISBN	0-520-95461-0
Descrizione fisica	1 online resource (281 p.)
Altri autori (Persone)	EdelmanDeborah Stanger MerenlenderAdina
Disciplina	508.794
Soggetti	Biodiversity - California Natural areas - California Natural history - California Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Front matter -- Contents -- Acknowledgments -- Preface -- 1. California Natural History and the Role of Naturalists -- 2. Geology, Climate, and Soils -- 3. Water -- 4. Plants -- 5. Forest, Woodland, and Range Resources and Management -- 6. Animals -- 7. Energy and Global Environmental Issues -- 8. Interpretation, Collaboration, and Citizen Science -- Glossary -- Index
Sommario/riassunto	The California Naturalist Handbook provides a fun, science-based introduction to California's natural history with an emphasis on observation, discovery, communication, stewardship and conservation. It is a hands-on guide to learning about the natural environment of California. Subjects covered include California natural history and geology, native plants and animals, California's freshwater resources and ecosystems, forest and rangeland resources, conservation biology, and the effects of global warming on California's natural communities. The Handbook also discusses how to create and use a field notebook, natural resource interpretation, citizen science, and collaborative conservation and serves as the primary text for the California Naturalist Program.

2. Record Nr. UNINA9910144270703321

Titolo	Modern nonlinear optics . Part 1 [[electronic resource] /] / edited by Myron Evans, Stanisaw Kielich
Pubbl/distr/stampa	New York, : Wiley, c1993
ISBN	1-282-68192-3 9786612681929 0-470-14143-3 0-470-14196-4
Descrizione fisica	1 online resource (642 p.)
Collana	Advances in chemical physics ; ; v. 85/1
Altri autori (Persone)	EvansMyron W <1950-> (Myron Wyn) KielichStanisaw
Disciplina	535.2 541.305 541/.08
Soggetti	Nonlinear optics Optics 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 indexes.
Nota di contenuto	MODERN NONLINEAR OPTICS Part 1; CONTENTS; RELAXATION THEORY OF NONLINEAR PROCESSES IN THE SMOLUCHOWSKI ROTATIONAL DIFFUSION APPROXIMATION; SPECTRAL ANALYSIS OF LIGHT SCATTERED BY MONODISPERSE SOLUTIONS OF RIGID, ANISOTROPIC MACROMOLECULES IN A REORIENTING AC ELECTRIC FIELD; HYPER-RAYLEIGH AND HYPER-RAMAN ROTATIONAL AND VIBRATIONAL SPECTROSCOPY; POLARIZATION PROPERTIES OF HYPER-RAYLEIGH AND HYPER-RAMAN SCATTERINGS; FAST MOLECULAR REORIENTATION IN LIQUID CRYSTALS PROBED BY NONLINEAR OPTICS; NONLINEAR PROPAGATION OF LASER LIGHT OF DIFFERENT POLARIZATIONS SELF-ORGANIZED NONLINEAR OPTICAL PHENOMENA IN OPTICAL FIBERSNONLINEAR MAGNETO-OPTICS OF MAGNETICALLY ORDERED CRYSTALS; DYNAMICAL QUESTIONS IN QUANTUM OPTICS; PHOTON STATISTICS OF NONCLASSICAL FIELDS; QUANTUM RESONANCE FLUORESCENCE FROM MUTUALLY CORRELATED ATOMS; SQUEEZED

	STATES OF LIGHT IN THE SECOND AND THIRD HARMONIC GENERATED BY SELF-SQUEEZED LIGHT; SELF-SQUEEZING OF ELLIPTICALLY POLARIZED LIGHT PROPAGATING IN A KERR-LIKE OPTICALLY ACTIVE MEDIUM; 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.