

1. Record Nr.	UNINA990002019420403321
Autore	Ebner, Richard
Titolo	Tettingonidae / R. Ebner
Pubbl/distr/stampa	Gravenhage : W. Junk, 1964
Descrizione fisica	2 v. ; 25 cm
Collana	Orthopterorum catalogus / Max Beier ; 1 ; 2
Disciplina	595.726
Locazione	DAGEN
Collocazione	61 IV D.2/08
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. : subfamiliae Ephippigerinae, Pycnogastrinae, Bradyporinae, Deracanthinae. - p. [1]-70 / R. Ebner 2. : Hetrodinae, Acridoxeninae. - p. [73]-94 / R. Ebner

2. Record Nr.	UNINA9910787333303321
Titolo	Understanding biophotonics : fundamentals, advances, and applications // edited by Kevin K. Tsia
Pubbl/distr/stampa	Boca Raton, Florida : , : CRC Press, , [2015] ©2015
ISBN	0-429-16831-4 981-4411-77-9
Descrizione fisica	1 online resource (758 p.)
Disciplina	616.0754
Soggetti	Biophotometry
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.
Nota di contenuto	Cover; Dedication; Contents; Preface; Chapter 1: Essential Basics of Photonics; Chapter 2: Essential Basics of Light-Matter Interaction in Biophotonics; Chapter 3: Multiphoton Microscopy; Chapter 4: Biological Fluorescence Nanoscopy; Chapter 5: Raman Spectroscopy of Single Cells; Chapter 6: High-Speed Calcium Imaging of Neuronal Activity Using Acousto-Optic Deflectors; Chapter 7: Intravital Endomicroscopy; Chapter 8: Nanoplasmonic Biophotonics; Chapter 9: Label-Free Detection and Measurement of Nanoscale Objects Using Resonance Phenomena; Chapter 10: Optical Tweezers Chapter 11: Coherent Nonlinear Microscopy with Phase-Shaped BeamsChapter 12: Supercontinuum Sources for Biophotonic Applications; Chapter 13: Novel Sources for Optical Coherence Tomography Imaging and Nonlinear Optical Microscopy; Chapter 14: Optical Scanning Holography and Sectional Image Reconstruction for Biophotonics; Chapter 15: Subcellular Optical Nanosurgery of Chromosomes; Chapter 16: Optical Transfection of Mammalian Cells
Sommario/riassunto	<P>Essential Basics of Photonics Essential Basics of Light-Matter Interaction Optical Coherence Tomography Optical Scanning Holography Multiphoton Microscopy Calcium Imaging of Neuronal Activity Fluorescence Nanoscopy Coherent Nonlinear Microscopy Raman Spectroscopy of Single Cells Intravital Endomicroscopy Nanoplasmonic
Subcellular Optical Nanosurgery
Label-Free Detection of
Nanoscale Objects Using Resonance Phenomena
Optical
Transfection of Mammalian Cells
Optical Tweezers</P>
