

1.	Record Nr.	UNINA990005424190403321
	Autore	Mossa, Giovanni
	Titolo	La vita economica di Roma nel Medioevo / Giovanni Mossa e Maurizio Baldassari
	Pubbl/distr/stampa	Roma : Liber (, (stampa 1971))
	Descrizione fisica	120 p., 19 tav. ; 22 cm
	Collana	Roma Aeterna ; 7
	Disciplina	330.945632
	Locazione	FLFBC
	Collocazione	330.94 MOS 1
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA990006169920403321
	Autore	Dubois, Jean-Pierre <1952- >
	Titolo	Droit administratif / Jean-Pierre Dubois
	Pubbl/distr/stampa	Paris : Ed. Eyrolles, 1992
	Descrizione fisica	VI, 197 p. ; 24 cm
	Disciplina	342
	Locazione	FGBC
	Collocazione	VI B 337
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

3. Record Nr.	UNISALENTO991000595589707536
Autore	Ricci, Renato
Titolo	Il lavoro privato subordinato : il nuovo quadro di riferimento normativo, le soluzioni giurisprudenziali / Renato Ricci
Pubbl/distr/stampa	Torino : UTET, c1995
ISBN	8802048290
Descrizione fisica	xiii, 416 p. ; 25 cm
Collana	Il diritto attuale ; 21
Disciplina	344.4501
Soggetti	Diritto del lavoro - Italia Rapporti di lavoro - Subordinazione
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

4. Record Nr.	UNINA9910788957603321
Titolo	Advances in multi-photon processes and spectroscopy [[electronic resource] /] / edited by S.H. Lin, A.A. Villaeys, Y. Fujimura
Pubbl/distr/stampa	Singapore, : World Scientific, 2011
ISBN	1-283-43377-X 9786613433770 981-4343-99-4
Descrizione fisica	1 online resource (259 p.)
Collana	Advances in multi-photon processes and spectroscopy ; ; v. 20
Altri autori (Persone)	LinS. H <1937-> (Sheng Hsien) VillaeysA. A FujimuraY (Yuichi)
Disciplina	543.0858 543.5 543/.0858
Soggetti	Multiphoton processes Spectrum analysis Laser spectroscopy Molecular spectra
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.
Nota di contenuto	CONTENTS; 1. Wave Packet Analysis of Femtosecond Stimulated Raman Spectroscopy K. Niu, B. Zhao, Z. Sun and Soo-Y. Lee; 1. Introduction; 2. Theory; 2.1 Coupled wave theory of FSRS and its limitations; 2.2 Quantum theory of FSRS; 3. Applications, Results and Discussion; 3.1 Analytic results for FSRS from a stationary state with polyatomic harmonic potentials; 3.2 Application to FSRS of Rhodamine 6G; 3.3 Application to the FSRS from a coherent vibrational state of CDCl ₃ ; 3.3.1 Direct fifth-order process; 3.3.2 Cascade processes; 3.3.3 Direct fifth-order and cascade results of CDCl ₃ 3 4. Conclusion and outlookAcknowledgements; References; 2. Field-Free Molecular Alignment by Two Femosecond Laser Pulses Chengyin Wu, Hongbing Jiang and Qihuang Gong; 1. Introduction; 2. Theory; 2.1 Creation of rotational wavepacket; 2.2 Characterization of rotational wavepacket; 2.3 Control of rotational wavepacket; 3. Experimental

Method; 4. Results and Discussion; 4.1 Manipulation of alignment structures; 4.2 Enhancement of molecular alignment; 4.3 Control of molecular population; 5. Applications of Field-Free Aligned Molecules - Frequency Tuning of Few Cycle Femtosecond Laser Pulses 5.1 Parameters 5.2 Simulation; 6. Conclusions; Acknowledgements; References; 3. High-Order Harmonic Generation from C60 Fullerene Plasma T. Ozaki; 1. Introduction; 2. Experimental Set-up; 3. Results and Discussion; 3.1 Observation of high-order harmonics from C fullerenes; 3.2 Influence of various experimental parameters on the HHG efficiency in fullerene plasma; 3.3 Simulations of harmonic spectra from C fullerenes; 3.4 Discussions; 4. Conclusions; References 4. Attosecond Pulse Generation, Characterization and Application Shouyuan Chen, Steve Gilbertson, He Wang, Michael Chini, Kun Zhao, Sabih Khan, Yi Wu, and Zenghu Chang 1. Introduction; 2. Ultrafast Laser Development and CE Phase Stabilization for Attosecond Pulse Generation; 2.1 CE phase drift caused by the grating drift in stretcher and compressor; 2.2 CE phase stabilization of multi-pass and regenerative amplifiers; 3. Attosecond Gating Technology; 3.1 Two-color gating; 3.2 Polarization gating; 3.3 Double optical gating; 3.4 Generalized double optical gating; 3.5 DOG and GDOG optics 4. Attosecond Pulse Measurement and Characterization 4.1 Attosecond streak camera; 4.2 Frequency-resolved optical gating for complete reconstruction of attosecond bursts; 4.3 Phase retrieval by omega oscillation filtering; 5. Application of Attosecond Pulse; 5.1 Study of Helium autoionization by attosecond streaking; 5.2 Time resolved spectroscopy study of Argon; 6. Summary and Outlook; References; 5. Near-Field Imaging of Optical-Field Structures and Plasmon Wave Functions in Metal Nanostructures Hiromi Okamoto and Kohei Imura; 1. Introduction 2. What can be Observed by Near-Field Optical Imaging?

Sommario/riassunto

This book presents the latest developments and issues in both experimental and theoretical studies of multi-photon processes and the spectroscopy of atoms, molecules and nanomaterials in Physics, Chemistry, Biology and Material Science. It is an important addition to an advanced series that contains review papers suitable for both active researchers in these areas and non-experts who wish to enter the field. Special attention is paid to the recent progress of nonlinear photon-matter interactions applied to femtosecond laser induced nonadiabatic molecular alignment, high-order harmonic generati