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Titolo	Dynamics at solid state surfaces and interfaces [[electronic resource]] . Volume 2 Fundamentals / / edited by Uwe Bovensiepen, Hrvoje Petek, Martin Wolf
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Descrizione fisica	1 online resource (273 p.)
Altri autori (Persone)	BovensiepenUwe PetekHrvoje WolfMartin
Disciplina	530.417
Soggetti	Solids - Surfaces Surfaces (Physics) Electrodynamics Structural dynamics 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 index.
Nota di contenuto	Dynamics at Solid State Surfaces and Interfaces; Contents; Preface; List of Contributors; Colour Plates; 1 The Electronic Structure of Solids; 1.1 Single-Electron Approximation; 1.1.1 The Drude Model of the Free Electron Gas; 1.1.2 The Electronic Band Structure: Metals, Insulators, and Semiconductors; 1.2 From Bloch Theory to Band Structure Calculations; 1.2.1 Bloch Theory; 1.2.2 The Tight Binding Approach to the Solid; 1.2.3 Band Structure Calculations; 1.3 Beyond the Band Picture; 1.3.1 Mott's Hydrogen Solid; 1.3.2 Mott Insulators in Nature; 1.4 Electronic Structure of Correlated Materials 1.4.1 The Hubbard Model1.4.2 Dynamical Mean Field Theory; 1.4.3 Electronic Structure Calculations; 1.4.4 Ordered States; 1.4.5 Cooperation Between Lattice Instabilities and Electronic Correlations:

Sommario/riassunto

This two-volume work covers ultrafast structural and electronic dynamics of elementary processes at solid surfaces and interfaces, presenting the current status of photoinduced processes. Providing valuable introductory information for newcomers to this booming field of research, it investigates concepts and experiments, femtosecond and attosecond time-resolved methods, as well as frequency domain techniques.The whole is rounded off by a look at future developments.

2. Record Nr. UNISALENTO991000632819707536

Autore	Coviello Nicola <1867-1913>
Titolo	Della Trascrizione / Nicola Coviello
Pubbl/distr/stampa	Napoli : Eugenio Marghieri, 1897-1899
Descrizione fisica	2 v. (503 ; 672 p.) ; 24 cm
Collana	Biblioteca delle scienze giuridiche e sociali ; 85
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