

1. Record Nr.	UNINA9910643213703321
Titolo	Intermolecular forces [[electronic resource] /] / edited by Joseph O. Hirshchfelder
Pubbl/distr/stampa	New York, : Interscience Publishers, c1967
ISBN	1-282-34736-5 9786612347368 0-470-14358-4 0-470-14397-5
Descrizione fisica	1 online resource (658 p.)
Collana	Advances in chemical physics ; ; 12
Altri autori (Persone)	HirschfelderJoseph Oakland <1911->
Disciplina	541 541.305 541/.08
Soggetti	Molecular dynamics Intermolecular forces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographic references and indexes.
Nota di contenuto	INTERMOLECULAR FORCES; CONTENTS; PART I. THEORY; 1. The Nature of Intermolecular Forces; 2. Permanent and Induced Molecular Moments and Long-Range Intermolecular Forces; 3. New Methods for Calculating Long-Range Intermolecular Forces; 4. Very Long-Range (Retardation Effect) Intermolecular Forces; 5. Reaction Field Techniques and Their Applications to Inter-molecular Forces; 6. Intermolecular Forces in Liquids; PART II. EXPERIMENTAL DETERMINATIONS; 7. Methods for the Determination of Intermolecular Forces; 8. Determination of Intermolecular Forces via Low-Energy Molecular Beam Scattering 9. Microwave Pressure Broadening and Its Application to Inter-molecular Forces 10. Intermolecular Forces Determined by Nuclear Magnetic Resonance; Author Index; Subject Index; Cumulative Indexes to Volumes 1-13
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.	UNINA9910137969103321
Titolo	Revue de synthèse
Pubbl/distr/stampa	[Paris], : Éditions A. Michel [Paris] : , : Springer [Netherlands] : , : Brill
ISSN	1955-2343
Descrizione fisica	1 online resource
Disciplina	905
Soggetti	History Science History of Medicine Sciences history of medicine Periodical History Periodicals.
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Imprint varies. The odd-numbered volumes have also special title, Synthèse historique vol. 1-<4> (vol. 51-<54> of the Revue de synthèse historique); the even-numbered volumes, Sciences de la nature et synthèse générale vol. 1-<4> Editors: 1931-<34> H. Berr, L. Febvre, P. Langevin, A. Rey.
Sommario/riassunto	Includes section: "Revue critiques."

