1. Record Nr. UNINA9910830112703321

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Titolo	Chemistry in space [[electronic resource]] : from interstellar matter to the origin of life / / Dieter Rehder
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, 2010
ISBN	3-527-63238-7 1-282-71242-X 9786612712425 3-527-63160-7 3-527-63161-5
Descrizione fisica	1 online resource (303 p.)
Disciplina	523.02
Soggetti	Cosmochemistry Interstellar molecules
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 referenes and index.
Nota di contenuto	Chemistry in Space: From Interstellar Matter to the Origin of Life; Contents; Preface; 1: Introduction and Technical Notes; 2: Origin and Development of the Universe; 3: The Evolution of Stars; 4: The Interstellar Medium; 5: The Solar System; 6: Exoplanets; 7: The Origin of Life; Index
Sommario/riassunto	The dynamic field of extraterrestrial chemistry brings together ideas of chemistr, astrophysics, and biology to the study of molecules between stars, around stars, and on plantes. This book serves as an introduction to chemial processes under ?unearthly? and hence usually extreme conditions (temperature, pressure, high or low density, bombardment by cosmic rays), and their impact on the early development of our solar system, as well as providing a deeper understanding of processes in earthly regions where conditions approach those of extraterrestrial areas.A unique and extraordinary perspe