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Descrizione fisica	1 online resource (155 pages) : illustrations (some color), portraits
Collana	The Study of Science
Disciplina	500.209
Soggetti	Science - History Technology - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The heritage of antiquity and the Middle Ages -- The scientific revolution -- Science from the enlightenment to the 20th century -- Developments and trends of the 20th century -- 21st-century advances in the physical sciences.
Sommario/riassunto	This volume explores the three major areas of study in physical science: astronomy, physics, and chemistry. Topics explored include astronomy's origins in Egypt, physical theories from ancient Greece, the discoveries of the Scientific Revolution, Newtonian theory, developments in electricity and magnetism, the Big-Bang model, quantum mechanics, black holes, the identification of the Higgs boson by the Large Hadron Collider in 2013, and more.