

1. Record Nr.	UNINA9910807821103321
Autore	Harper Peter S
Titolo	A short history of medical genetics // Peter S. Harper
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2008
ISBN	0-19-020839-2 0-19-935308-5 1-282-54411-X 9786612544118 0-19-972013-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (570 p.)
Collana	Oxford monographs on medical genetics ; ; 57
Disciplina	616/.042
Soggetti	Medical genetics - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. 501-538) and index.
Nota di contenuto	Before Mendel -- Mendelism and human inherited disease -- The rise of classical genetics -- The beginnings of molecular biology -- Human chromosomes -- Human biochemical genetics -- The human gene map -- Genes, populations, and human inherited disease -- Human genetics as a scientific discipline -- From human to medical genetics -- The elements of medical genetics -- Medical genetics : the laboratory basis -- Human molecular genetics -- The management, treatment, and prevention of genetic disease -- Eugenics -- The tragedy of Russian genetics -- Medical genetics : the ethical dimension -- History in the making.
Sommario/riassunto	Rather than being a conventional history, this book transmits the essence of the ideas and the people involved and how they interacted in advancing, and sometimes retarding, the field - from the origins of human genetics through the contributions of Darwin, Mendel, and other giants, from the identification of the first human chromosome abnormalities and up through the completion of the Human Genome project.