

1. Record Nr.	UNISA990001787600203316
Autore	MATUCCI, Andrea
Titolo	Machiavelli nella storiografia fiorentina : per la storia di un genere letterario / Andrea Matucci
Pubbl/distr/stampa	Firenze : Olschki, 1991
ISBN	88-222-3877-X
Descrizione fisica	XIII, 276 p. ; 24 cm
Collana	Quaderni di Rinascimento ; 14
Disciplina	945.51105072
Soggetti	Firenze - Storia - Sec. 14.-15
Collocazione	XVII A. 1915
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910583006003321
Autore	Hofmeister Anne M.
Titolo	Measurements, mechanisms, and models of heat transport / / Anne M. Hofmeister
Pubbl/distr/stampa	Amsterdam, Netherlands : , : Elsevier, , [2019] ©2019
ISBN	0-12-809982-8
Descrizione fisica	1 online resource (441 pages)
Disciplina	551.1
Soggetti	Terrestrial heat flow
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Macroscopic picture of heat retained and heat emitted: thermodynamics and its historical development -- Macroscopic analysis of the flow of energy into and through matter from spectroscopic measurements and electromagnetic theory -- Macroscopic picture of diffusive heat flow at low energy -- Methods used to determine heat transport and related properties, with comparisons -- Reconciling the kinetic theory of gas with gas transport data -- Transport behavior of common, pourable liquids: evidence for mechanisms other than collisions -- Thermal diversity data on nonmetallic crystalline solids from laser-flash analysis -- Macroscopic model of blackbody emissions with implications -- Transport properties of metals, alloys and their melts from lfa measurements -- Heat and mass transfer in glassy and molten silicates -- Modeling diffusion of heat in solids.
Sommario/riassunto	Measurements, Mechanisms, and Models of Heat Transport offers an interdisciplinary approach to the dynamic response of matter to energy input. Using a combination of fundamental principles of physics, recent developments in measuring time-dependent heat conduction, and analytical mathematics, this timely reference summarizes the relative advantages of currently used methods, and remediates flaws in modern models and their historical precursors. Geophysicists, physical chemists, and engineers will find the book to be a valuable resource for its discussions of radiative transfer models and the kinetic theory of

gas, amended to account for atomic collisions being inelastic. This book is a prelude to a companion volume on the thermal state, formation, and evolution of planets. Covering both microscopic and mesoscopic phenomena of heat transport, Measurements, Mechanisms, and Models of Heat Transport offers both the fundamental knowledge and up-to-date measurements and models to encourage further improvements.--
