

1. Record Nr.	UNISA990002748460203316
Titolo	Regioni e attività produttive : 1. rapporto sulla legislazione e sulla spesa
Pubbl/distr/stampa	Milano : Giuffrè, c2002
ISBN	88-14-09786-0
Descrizione fisica	VIII, 646 p. ; 24 cm
Collana	Istituto di studi sulle regioni, Consiglionazionale delle ricerche
Disciplina	343.450705
Soggetti	Economia - legislazione regionale
Collocazione	P13 835
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910452997903321
Autore	Appenzeller I (Immo), <1940->
Titolo	Introduction to astronomical spectroscopy // Immo Appenzeller, Center for Astronomy, University of Heidelberg [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-316-08957-6 1-139-79389-6 1-139-77648-7 1-139-05950-5 1-139-78251-7 1-107-25433-7 1-139-77952-4 1-283-71597-X 1-139-77800-5
Descrizione fisica	1 online resource (xiii, 254 pages) : digital, PDF file(s)
Collana	Cambridge observing handbooks for research astronomers ; ; 9
Disciplina	522/.67
Soggetti	Astronomical spectroscopy
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Historical remarks -- Spectroscopy in present-day astronomy -- Basic physics of spectral measurements -- Optical-range grating and prism spectrometers -- Other techniques for the optical spectral range -- Preparing and reducing optical observation -- UV, X-ray, and gamma spectroscopy -- Spectroscopy at radio wavelengths -- Special techniques of the FIR and submillimeter range -- New developments and future prospects.
Sommario/riassunto	Spectroscopy is the principal tool used in astronomy to investigate the Universe beyond Earth's atmosphere. Through the analysis of electromagnetic radiation, spectrographs enable observers to assess the chemical composition, kinematics and local physical properties of distant stars, nebulae and galaxies. Thoroughly illustrated and clearly written, this handbook offers a practical and comprehensive guide to the different spectroscopic methods used in all branches of astronomy, at all wavelengths from radio to gamma-ray and from ground and space-borne instruments. After a historical overview of the field, the central chapters navigate the various types of hardware used in spectroscopy. In-depth descriptions of modern techniques and their benefits and drawbacks help you choose the most promising observation strategy. The handbook finishes by assessing new technologies and future prospects for deep-sky observation. This text is an ideal reference for today's graduate students and active researchers, as well as those designing or operating spectroscopic instruments.