

1. Record Nr.	UNICAMPANIAVAN0060826
Titolo	Dizionario della civiltà classica : autori, opere letterarie, miti, istituzioni civili, religiose e politiche di Grecia e di Roma antiche / Franco Ferrari ... [et al.]
Pubbl/distr/stampa	2 volumi ; 18 cm
ISBN	88-17-14609-9
Edizione	[Milano : Rizzoli]
Descrizione fisica	In custodia.
Disciplina	938.00351
Soggetti	Civiltà classica - Enciclopedie e dizionari Letteratura classica - Enciclopedie e dizionari
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910337889703321
Autore	Cander Ljiljana R.
Titolo	Ionospheric Space Weather // by Ljiljana R. Cander
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-319-99331-3
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (301 pages)
Collana	Springer Geophysics, , 2364-9119
Disciplina	551.5145
Soggetti	Geophysics Meteorology Atmospheric science Space sciences Spectrum analysis Microscopy Geophysics/Geodesy Atmospheric Sciences Space Sciences (including Extraterrestrial Physics, Space Exploration and Astronautics) Spectroscopy and Microscopy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Solar-Terrestrial Interactions -- Space Weather Causes and Effects -- Ionospheric Disturbances -- Ionospheric Storm Morphology -- Ionospheric Storm Origins and Models -- Ionospheric Irregularities -- Ionospheric Space Weather and Radio Propagation -- Conclusions.
Sommario/riassunto	This book describes essential concepts of, and the status quo in, the field of ionospheric space weather. It explains why our society on planet Earth and moving outwards into space cannot work safely, function efficiently, or progress steadily without committed and comprehensive research initiatives addressing space weather. These initiatives must provide space environment specifications, warnings, and forecasts, all of which need to be timely, accurate and reliable. Cause and effect models of the Earth's ionosphere are discussed in

terms of the spatial and temporal dimensions of background variability, storms, gradients, irregularities, and waves in both current and long-term research activities. Starting from dynamic processes on the Sun, in the interplanetary medium, and in the Earth's magnetosphere, ionosphere, and atmosphere, the text focuses on the dominant features of the plasma medium under normal and extreme conditions over the European zone during the last few Solar Cycles. One of the book's most unique features is a series of fundamental examples that offer profound insights into ionospheric climate and weather. Various approaches for acquiring and disseminating the necessary data and forecasting analyses are discussed, and interesting analogies are observed between terrestrial and space weather – both of which could produce lasting social consequences, with not only academic but also concrete economic implications. The book's primary goal is to foster the development of ionospheric space weather products and services that are capable of satisfying the ever-growing demand for space-based technology, and are ready for the society of the not-so-distant future.
