

1. Record Nr.	UNINA9910451485803321
Autore	Aharonian Felix A
Titolo	Very high energy cosmic gamma radiation [[electronic resource]] : a crucial window on the extreme universe / / F.A. Aharonian
Pubbl/distr/stampa	Singapore ; ; London, : World Scientific, c2004
ISBN	1-281-87201-6 9786611872014 981-256-173-0
Descrizione fisica	1 online resource (508 p.)
Disciplina	522.6 522.6862
Soggetti	Cosmic rays Gamma ray astronomy Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 473-491) and index.
Nota di contenuto	Copyright; Preface; Contents; 1 - Introduction; 2 - Status of the Field; 3 - Gamma Ray Production and Absorption Mechanisms; 4 - Gamma Rays and Origin of Galactic Cosmic Rays; 5 - Gamma Ray Visibility of Supernova Remnants; 6 - Pulsars, Pulsar Winds, Plerions; 7 - Gamma Rays Expected from Microquasars; 8 - Large Scale Jets of Radio Galaxies and Quasars; 9 - Nonthermal Phenomena in Clusters of Galaxies; 10 - TeV Blazars and Cosmic Background Radiation; 11 - High Energy Gamma Rays - Carriers of Unique Cosmological Information; Appendix A - Spherically symmetric diffusion from a single source Appendix B - Evolution of relativistic electrons in an expanding magnetised mediumBibliography; Index
Sommario/riassunto	Gamma ray astronomy, the branch of high energy astrophysics that studies the sky in energetic γ -ray photons, is destined to play a crucial role in the exploration of nonthermal phenomena in the Universe in their most extreme and violent forms. The great potential of this discipline offers impressive coverage of many "hot topics" of modern astrophysics and cosmology, such as the origin of galactic and

extragalactic cosmic rays, particle acceleration and radiation processes under extreme astrophysical conditions, and the search for dark matter.

2. Record Nr.	UNISALENTO991003983379707536
Autore	Delperdange, Patrick
Titolo	Tombé des nues : roman / Patrick Delperdange
Pubbl/distr/stampa	Bruxelles : Labor, c2000
ISBN	2804015068
Descrizione fisica	141 p. ; 18 cm.
Collana	Espace Nord Junior ; 29
Disciplina	843.9
Soggetti	Letteratura narrativa francese
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia