

1. Record Nr.	UNINA990002589080403321
Titolo	Computing science and statistics : proceedings of the 20th symposium on the Interface, Fairfax, Virginia, April 1988 / edited by Edward J. Wegman, Donald T. Gantz, John J. Miller
Pubbl/distr/stampa	Alexandria : ASA, 1988
Descrizione fisica	xxxvii, 860 p. ; 28 cm
Disciplina	001.4 519 003
Locazione	MAS
Collocazione	XXX-B-24
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910739477003321
Autore	Satz Helmut
Titolo	Ultimate Horizons : Probing the Limits of the Universe // by Helmut Satz
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-41657-8
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (175 p.)
Collana	The Frontiers Collection, , 2197-6619
Disciplina	530
Soggetti	Astronomy Particles (Nuclear physics) Quantum field theory Knowledge, Theory of Science - Philosophy Astronomy, Cosmology and Space Sciences Elementary Particles, Quantum Field Theory Epistemology Philosophy of Science
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 and indexes.
Nota di contenuto	Horizons -- The Vanishing Stars -- The Secret Glow of Black Holes -- The Visions of the Accelerating Observer -- The Smallest Possible Thing -- Primordial Matter.-The Last Veil.
Sommario/riassunto	In the last hundred years, modern physics and cosmology have shown that there exist regions of the universe forever beyond our reach, hidden by truly ultimate horizons. Such regions exist in those remote parts of the universe where, from our point of view, space expands faster than the speed of light. They are found in black holes, where the gravity is strong enough to retain even light within its field of attraction. And in the realm of the very small, quarks must remain forever confined to their world of extreme density and can never be removed from it. The aim of this book is to describe these ultimate horizons, how they were discovered, how they shape our view of the world, and what clues we have about a world beyond them.

