

1.	Record Nr.	UNINA990002343300403321
	Titolo	Chiral separations : an overview. Washington, 1991, p. 1-26
	Altri autori (Persone)	Ahuja, Satinder
	Lingua di pubblicazione	Non definito
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNISALENTO991002955789707536
	Autore	Chevallier, Jean Jacques
	Titolo	Le grandi opere del pensiero politico : da Machiavelli ai nostri giorni / Jean Jacques Chevallier
	Pubbl/distr/stampa	Bologna : Il mulino, [1968]
	Descrizione fisica	536 p. ; 22 cm.
	Collana	Collezione di testi e di studi. Storiografia
	Disciplina	320.0903
	Soggetti	Politica - Teorie
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Tit. orig.: Les grandes oeuvres politiques

3. Record Nr.	UNINA9910427691803321
Autore	Vagnozzi Sunny
Titolo	Weigh Them All! : Cosmological Searches for the Neutrino Mass Scale and Mass Ordering // by Sunny Vagnozzi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-53502-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XXXI, 195 p. 27 illus., 25 illus. in color.)
Collana	Springer Theses, Recognizing Outstanding Ph.D. Research, , 2190-5061
Disciplina	539.7215
Soggetti	Cosmology Elementary particles (Physics) Quantum field theory Elementary Particles, Quantum Field Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Standard Models and What Lies Beyond -- Overview of Physical Cosmology -- Massive Neutrinos and How to Search for them with Cosmological Observations -- A Brief Interlude Statistical Methods in Cosmology -- Results and discussion of included papers -- Summary and Outlook.
Sommario/riassunto	The three neutrinos are ghostly elementary particles that exist all across the Universe. Though every second billions of them fly through us, they are extremely hard to detect. We used to think they had no mass, but recently discovered that in fact they have a tiny mass. The quest for the neutrino mass scale and mass ordering (specifying how the three masses are distributed) is an extremely exciting one, and will open the door towards new physics operating at energy scales we can only ever dream of reaching on Earth. This thesis explores the use of measurements of the Cosmic Microwave Background (the oldest light reaching us, a snapshot of the infant Universe) and maps of millions of galaxies to go after the neutrino mass scale and mass ordering. Neutrinos might teach us something about the mysterious dark energy powering the accelerated expansion of the Universe, or about cosmic inflation, which seeded the initial conditions for the Universe. Though

extremely baffling, neutrinos are also an exceptionally exciting area of research, and cosmological observations promise to reveal a great deal about these elusive particles in the coming years.

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