

1.	Record Nr.	UNISALENTO991001631299707536
	Autore	Tedeschi, John
	Titolo	Il giudice e l'eretico : studi sull'Inquisizione romana / John Tedeschi
	Pubbl/distr/stampa	Milano : Vita e pensiero, 1997
	ISBN	8834325141
	Descrizione fisica	458 p. ; 22 cm.
	Collana	Cultura e storia ; 13
	Disciplina	272.20945
	Soggetti	Inquisizione - Italia - Storia
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Traduzione di Stefano Galli
2.	Record Nr.	UNINA9910739440803321
	Autore	Gillioz Marc
	Titolo	Conformal Field Theory for Particle Physicists : From QFT Axioms to the Modern Conformal Bootstrap / / by Marc Gillioz
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
	ISBN	3-031-27086-X
	Edizione	[1st ed. 2023.]
	Descrizione fisica	1 online resource (XI, 84 p. 11 illus., 10 illus. in color.)
	Collana	SpringerBriefs in Physics, , 2191-5431
	Disciplina	910.5
	Soggetti	Elementary particles (Physics) Quantum field theory Particles (Nuclear physics) Mathematical physics Elementary Particles, Quantum Field Theory Particle Physics Theoretical, Mathematical and Computational Physics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- Classical conformal transformations -- Conformal quantum field theory -- Conformal correlation functions -- State-operator correspondence and OPE -- The conformal bootstrap -- Conclusions.
Sommario/riassunto	This book is a set of introductory lecture notes on Conformal Field Theory (CFT). Unlike most existing reviews on the subject, CFT is presented here from the perspective of a unitary quantum field theory in Minkowski space-time. The book starts with a non-perturbative formulation of quantum field theory (Wightman axioms) and then, gradually, focuses on the implications of scale and special conformal symmetry, all the way to the modern conformal bootstrap. This approach includes topics such as subtleties of conformal transformations in Minkowski space-time, the construction of Wightman functions and time-ordered correlators both in position- and momentum-space, unitarity bounds derived from the spectral representation, and the appearance of UV and IR divergences. In each chapter, the reader finds useful exercises to master the subject. This book is meant for graduate students in theoretical physics and for more advanced researchers working in high-energy physics who are not necessarily familiar with the concepts of conformal field theory. Prior knowledge of quantum field theory is needed to master the arguments.