

1. Record Nr.	UNINA9910964320303321
Autore	Gubser Steven Scott <1972->
Titolo	The little book of string theory // Steven S. Gubser
Pubbl/distr/stampa	Princeton, : Princeton University Press, c2010
ISBN	9786612531521 9781282531529 1282531522 9781400834433 1400834430
Edizione	[Course Book]
Descrizione fisica	1 online resource (183 p.)
Collana	Science essentials
Classificazione	UO 4065
Disciplina	539.7/258
Soggetti	String models Nuclear reactions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes index.
Nota di contenuto	Frontmatter -- Contents -- Introduction -- Chapter one. Energy -- Chapter two. Quantum Mechanics -- Chapter three. Gravity and Black Holes -- Chapter four. String Theory -- Chapter five. Branes -- Chapter six. String Dualities -- Chapter seven. Supersymmetry and the LHC -- Chapter eight. Heavy Ions and the Fifth Dimension -- Epilogue -- Index
Sommario/riassunto	The Little Book of String Theory offers a short, accessible, and entertaining introduction to one of the most talked-about areas of physics today. String theory has been called the "theory of everything." It seeks to describe all the fundamental forces of nature. It encompasses gravity and quantum mechanics in one unifying theory. But it is unproven and fraught with controversy. After reading this book, you'll be able to draw your own conclusions about string theory. Steve Gubser begins by explaining Einstein's famous equation $E = mc^2$ , quantum mechanics, and black holes. He then gives readers a crash course in string theory and the core ideas behind it. In plain English and with a minimum of mathematics, Gubser covers strings, branes, string dualities, extra dimensions, curved spacetime, quantum fluctuations, symmetry, and supersymmetry. He describes efforts to link string theory to experimental physics and uses analogies that

nonscientists can understand. How does Chopin's Fantasie-Impromptu relate to quantum mechanics? What would it be like to fall into a black hole? Why is dancing a waltz similar to contemplating a string duality? Find out in the pages of this book. The Little Book of String Theory is the essential, most up-to-date beginner's guide to this elegant, multidimensional field of physics.

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2. Record Nr.	UNIORUON00153928
Autore	Gulik, Robert Hans : van
Titolo	Erotic colour prints of the Ming Period : With an essay on Chinese sex life from the Han to the Ch'ing dynasty, B.C. 206 - A.D. 1644 / by R. H. van Gulik
Pubbl/distr/stampa	Tokyo, : [s.n.], 1951
Descrizione fisica	1 v. : ill. ; 28 c
Classificazione	CIN IX B
Soggetti	PITTURA CINESE - DINASTIA MING (1368-1644) - GENERE EROTICO
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Pubblicata privatamente in 50 copie

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