

1. Record Nr.	UNINA9910451464003321
Autore	Binetruy P
Titolo	Supersymmetry [[electronic resource]] : theory, experiment, and cosmology // P. Binetruy
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2006
ISBN	1-280-75889-9 9786610758890 0-19-152325-9 1-4294-5988-3
Descrizione fisica	1 online resource (533 p.)
Collana	Oxford Graduate Texts
Disciplina	539.7/25
Soggetti	Supersymmetry Quantum theory 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 and index.
Nota di contenuto	Contents; Introduction; 1 The problems of the Standard Model; 2 The singular role of supersymmetry; 3 Basic supermultiplets; 4 The supersymmetry algebra and its representations; 5 The minimal supersymmetric model; 6 Supergravity; 7 Phenomenology of supersymmetric models: supersymmetry at the quantum level; 8 Dynamical breaking. Duality; 9 Supersymmetric grand unification; 10 An overview of string theory and string models; 11 Supersymmetry and the early Universe; 12 The challenges of supersymmetry; Appendix A: A review of the Standard Model and of various notions of quantum field theory Appendix B: Spinors Appendix C: Superfields; Appendix D: An introduction to cosmology; Appendix E: Renormalization group equations; Bibliography; Index
Sommario/riassunto	A general graduate level presentation of supersymmetry, a symmetry which plays a central role in the theory of elementary particles. Useful for graduate students who want to specialize in high energy experimental or theoretical physics, high energy astrophysics or cosmology. - ;This book describes the basic concepts of

supersymmetric theories. It is aimed at theorists, experimentalists and cosmologists interested in supersymmetry, and its content is correspondingly divided into three distinct tracks of study. The topics covered include a discussion of the motivation for supersymmetry in fundam

2. Record Nr.	UNINA9910458632803321
Titolo	Evaluating systems of care : the comprehensive community mental health services for children and their families program // guest editors, E. Wayne Holden and Ana Maria Brannan
Pubbl/distr/stampa	[New Jersey] : , : Lawrence Erlbaum, , 2002
ISBN	1-138-40118-8 1-4106-0818-2 1-135-58718-3
Descrizione fisica	1 online resource (71 pages)
Collana	Children's Services : Social Policy, Research, and Practice, , 1093-9644 ; ; Volume 5, Number 1
Altri autori (Persone)	BrannanAna Maria HoldenE. Wayne <1956->
Disciplina	362.20830973
Soggetti	Child mental health services - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Special issue.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Background for the special issue / E. Wayne Holden and Ana Maria Brannan -- Overview of the national evaluation of the comprehensive community mental health services for children and their families program and summary of current findings / Brigitte Manteuffel, Robert L. Stephens, and Rolando Santiago -- The impact of managed care on systems of care that serve children with serious emotional disturbances and their families / Beth A. Stroul. [et al.] -- System-of-care assessment : cross-site comparison of findings / Ana Maria Brannan. [et al.] -- Policy implications of the national evaluation of the comprehensive community mental health services for children and their families program / E. Wayne Holden, Gary De Carolis, and Barbara Huff

-- The national evaluation of the comprehensive community mental health services for children and their families program : a commentary / Robert M. Friedman and Mario Hernandez.
