

1. Record Nr.	UNINA9910777459403321
Titolo	The shapes of galaxies and their dark halos [[electronic resource]] : Yale Cosmology Workshop, New Haven, Connecticut, USA, 28-30 May 2001 // editor, Priyamvada Natarajan
Pubbl/distr/stampa	River Edge, N.J., : World Scientific, c2002
ISBN	981-277-801-2
Descrizione fisica	1 online resource (xii, 262 p.) : ill. (some col.)
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Disciplina	523.112
Soggetti	Galaxies Galactic halos
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intrinsic Shapes of Galaxies; Shapes from Lensing Studies; Dark Matter Halos from N-Body Simulations; Shapes Mapped Using Stellar Tracers; Shapes from HI Studies and Polar Rings; Shapes from Studies of Satellites; Constraints from X-Ray Studies; Shapes from Absorption Studies.
Sommario/riassunto	This text constitutes the proceedings of a topical workshop aimed at understanding the shapes of the baryonic and dark matter components of galaxies. Several groups presented their results from observations and numerical N-body simulations at the Yale Cosmology Workshop, 2001.