1.	Record Nr.	UNINA9910144618303321
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	Titolo	Real Methods in Complex and CR Geometry : Lectures given at the C.I. M.E. Summer School held in Martina Franca, Italy, June 30 - July 6, 2002 // by Marco Abate, John Erik Fornaess, Xiaojun Huang, Jean-Pierre Rosay, Alexander Tumanov ; edited by Dmitri Zaitsev, Giuseppe Zampieri
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
	ISBN	3-540-44487-4
	Edizione	[1st ed. 2004.]
	Descrizione fisica	1 online resource (IX, 219 p.)
	Collana	C.I.M.E. Foundation Subseries ; ; 1848
	Disciplina	515.946
	Soggetti	Functions of complex variables Several Complex Variables and Analytic Spaces
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di contenuto	Preface M. Abate: Angular Derivatives in Several Complex Variables J.E. Fornaess: Real Methods in Complex Dynamics X. Huang: Local Equivalence Problems for Real Submanifolds in Complex Spaces JP. Rosay: Introduction to a General Theory of Boundary Values A. Tumanov: Extremal Discs and the Geometry of CR Manifolds.
	Sommario/riassunto	The geometry of real submanifolds in complex manifolds and the analysis of their mappings belong to the most advanced streams of contemporary Mathematics. In this area converge the techniques of various and sophisticated mathematical fields such as P.D.E.'s, boundary value problems, induced equations, analytic discs in symplectic spaces, complex dynamics. For the variety of themes and the surprisingly good interplaying of different research tools, these problems attracted the attention of some among the best mathematicians of these latest two decades. They also entered as a refined content of an advanced education. In this sense the five lectures of this volume provide an excellent cultural background while giving very deep insights of current research activity.