

1. Record Nr.	UNINA9910817231803321
Titolo	Complex analysis and dynamical systems V : fifth International Conference on Complex Analysis and Dynamical Systems, May 22-27, 2011, Akko (Acre), Israel / / Mark L. Agranovsky [and eight others], editors
Pubbl/distr/stampa	Providence, Rhode Island ; ; Ramat-Gan, Israel : , : American Mathematical Society : , : Bar-Ilan University, , 2013 ©2013
ISBN	1-4704-0970-4
Descrizione fisica	1 online resource (336 p.)
Collana	Contemporary mathematics, , 1098-3627 ; ; 591 , 0271-4132
Disciplina	515
Soggetti	Numerical analysis Differential equations, Partial General relativity (Physics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Israel Mathematical Conference Proceedings."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Table of Contents -- Intro -- Preface -- Conference Program -- Duality and the Class of Holomorphic Functions Representable by Carleman's Formula -- Quasilinear Symmetric Hyperbolic Fuchsian Systems in Several Space Dimensions -- Revisiting a General Property of Meromorphic Functions -- Reconstruction of Planar Domains from Partial Integral Measurements -- An Introduction to One-Parameter Semigroups in Non-Strictly Convex Domains: The Case of Cartan Factors of Type I\neq negthinspace V -- References -- Univalent Subordination Chains in Reflexive Complex Banach Spaces -- A Note on Muskhelishvili-Vekua Reduction -- Bivariate Polynomial Interpolation at the Geronimus Nodes -- The Blumenthal Conjecture -- On the Families of Complex Lines Sufficient for Holomorphic Continuation of Functions Defined on a Domain Boundary -- A Revised Proof of Spirallikeness -- A Multidimensional Euler-Maclaurin Formula and an Application -- Injectivity and Starlikeness of Sections of a Class of Univalent Functions -- A Fixed Point Theorem for Contractive Non-self Mappings-- On Boundary Value Problems for the Beltrami Equations -- Global Extendibility Phenomenon for the Euler-

Poisson-Darboux Equation -- On the Zaremba Problem for the -
Laplace Operator -- Bisection of Geodesic Segments in Hyperbolic
Geometry -- Existence of Solutions for a Class of Infinite Horizon
Optimal Control Problems without Discounting Arising in Economic
Dynamics.
