

1. Record Nr.	UNINA9910797883903321
Autore	Ahlfors Lars Valerian
Titolo	Analytic functions / / editors, Lars Valerian Ahlfors [et al.]
Pubbl/distr/stampa	Princeton, N.J. : , : Princeton University Press, , 1960 ©1960
ISBN	0-691-65243-0 1-4008-7670-2
Descrizione fisica	1 online resource (206 pages)
Collana	Princeton Mathematical Series Princeton Legacy Library
Disciplina	517.8082
Soggetti	Functional analysis Analytic functions
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.
Nota di contenuto	Front matter -- Preface / Morse, Marston / Beurling, Arne / Selberg, Atle -- Contents -- On Differentiable Mappings / Nevanlinna, Rolf -- Analysis in Non-Compact Complex Spaces / Behnke, H. / Grauert, H. -- The Complex Analytic Structure of the Space of Closed Riemann Surfaces / Ahlfors, Lars V. -- Some Remarks on Perturbation of Structure / Spencer, Donald C. -- Quasiconformal Mappings and Teichmüller's Theorem -- On Compact Analytic Surfaces / Kodaira, Kunihiko -- The Conformal Mapping of Riemann Surfaces / Heins, Maurice -- On Certain Coefficients of Univalent Functions / Jenkins, James A. -- Appendix
Sommario/riassunto	A survey of recent developments both in the classical and modern fields of the theory. Contents include: The complex analytic structure of the space of closed Riemann surfaces; Complex analysis on noncompact Riemann domains; Proof of the Teichmüller-Ahlfors theorem; The conformal mapping of Riemann surfaces; On certain coefficients of univalent functions; Compact analytic surfaces; On differentiable mappings; Deformations of complex analytic manifolds. Originally published in 1960.