

1. Record Nr.	UNISA990000487570203316
Autore	BUSI, Giulio
Titolo	Simboli del pensiero ebraico : lessico ragionato in settanta voci / Giulio Busi
Pubbl/distr/stampa	Torino : G. Einaudi, 1999
ISBN	88-06-15138-X
Descrizione fisica	XXXV, 751 p. ; 22 cm
Collana	I millenni
Disciplina	296.
Soggetti	Simboli - Giudaismo
Collocazione	II.2. 3515 (IV E 215)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910299970903321
Autore	Gauthier Paul M
Titolo	Lectures on Several Complex Variables / / by Paul M. Gauthier
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-11511-1
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (110 p.)
Disciplina	510 515.9 515.94
Soggetti	Functions of complex variables Several Complex Variables and Analytic Spaces Functions of a Complex Variable
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	Preface -- Introduction -- Basics -- Cauchy Integral Formula -- Sequences of Holomorphic Functions -- Series -- Zero Sets of Holomorphic Functions -- Holomorphic Mappings -- Plurisubharmonic Functions -- The Dirichlet Problem -- Uniform Approximation -- Complex Manifolds -- Examples of Manifolds -- Holomorphic Continuation -- The Tangent Space -- Meromorphic Functions and Subvarieties.
Sommario/riassunto	This monograph provides a concise, accessible snapshot of key topics in several complex variables, including the Cauchy Integral Formula, sequences of holomorphic functions, plurisubharmonic functions, the Dirichlet problem, and meromorphic functions. Based on a course given at Université de Montréal, this brief introduction covers areas of contemporary importance that are not mentioned in most treatments of the subject, such as modular forms, which are essential for Wiles' theorem and the unification of quantum theory and general relativity. Also covered is the Riemann manifold of a function, which generalizes the Riemann surface of a function of a single complex variable and is a topic that is well-known in one complex variable, but rarely treated in several variables. Many details, which are intentionally

left out, as well as many theorems are stated as problems, providing students with carefully structured instructive exercises. Prerequisites for use of this book are functions of one complex variable, functions of several real variables, and topology, all at the undergraduate level. *Lectures on Several Complex Variables* will be of interest to advanced undergraduate and beginning undergraduate students, as well as mathematical researchers and professors.
