

1. Record Nr.	UNINA9910151851603321
Autore	Hangler Rainer <1968->
Titolo	Juble, Tochter Zion : Zur Mariologie von Joseph Ratzinger/Benedikt XVI. // Rainer Hangler
Pubbl/distr/stampa	Regensburg : , : Verlag Friedrich Pustet, , [2016] ©2016
ISBN	3-7917-7118-3
Descrizione fisica	1 online resource (335 pages)
Collana	Ratzinger-Studien ; ; Band 9
Disciplina	232.91
Soggetti	Mary, Blessed Virgin, Saint, and the church
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (319-331) and index.

2. Record Nr.	UNINA9910254090003321
Autore	Viola Carlo
Titolo	An Introduction to Special Functions // by Carlo Viola
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-41345-7
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (VIII, 168 p.)
Collana	La Matematica per il 3+2, , 2038-5722 ; ; 102
Disciplina	515.5
Soggetti	<p>Functions of complex variables</p> <p>Functional analysis</p> <p>Functions of real variables</p> <p>Special functions</p> <p>Functions of a Complex Variable</p> <p>Functional Analysis</p> <p>Real Functions</p> <p>Special Functions</p> <p>Several Complex Variables and Analytic Spaces</p>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>1 Picard's Theorems -- 2 The Weierstrass Factorization Theorem -- 3 Entire Functions of Finite Order -- 4 Bernoulli Numbers and Polynomials -- 5 Summation Formulae -- 6 The Euler Gamma-Function -- 7 Linear Differential Equations -- 8 Hypergeometric Functions.</p>
Sommario/riassunto	<p>The subjects treated in this book have been especially chosen to represent a bridge connecting the content of a first course on the elementary theory of analytic functions with a rigorous treatment of some of the most important special functions: the Euler gamma function, the Gauss hypergeometric function, and the Kummer confluent hypergeometric function. Such special functions are indispensable tools in "higher calculus" and are frequently encountered in almost all branches of pure and applied mathematics. The only knowledge assumed on the part of the reader is an understanding of basic concepts to the level of an elementary course covering the</p>

residue theorem, Cauchy's integral formula, the Taylor and Laurent series expansions, poles and essential singularities, branch points, etc. The book addresses the needs of advanced undergraduate and graduate students in mathematics or physics.
