

1. Record Nr.	UNISA996383761603316
Autore	Virgil
Titolo	Virgil's Eclogues translated into English: by W.L. Gent [[electronic resource]]
Pubbl/distr/stampa	London, : Printed by William Jones, dwelling in Red-crosse-street, 1628
Descrizione fisica	[16], 63, 66-192, [2] p
Altri autori (Persone)	LathumWilliam VivesJuan Luis <1492-1540.>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	W.L. = William Lathum. Translation wrongly attributed to William Lisle. A translation of: Bucolics. In verse. With a translation of the commentary of Juan Luis Vives. With a final leaf of verses. Reproduction of the original in the Henry E. Huntington Library and Art Gallery. Lacking last leaf.
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910300138203321
Autore	Asmar Nakhlé H
Titolo	Complex Analysis with Applications / / by Nakhlé H. Asmar, Loukas Grafakos
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-94063-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (VIII, 494 p. 389 illus., 4 illus. in color.)
Collana	Undergraduate Texts in Mathematics, , 2197-5604
Disciplina	515
Soggetti	Functions of complex variables Functions of a Complex Variable
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Complex Numbers and Functions -- 2. Analytic Functions -- 3. Complex Integration -- 4. Series of Analytic Functions and Singularities -- 5. Residue Theory -- 6. Harmonic Functions and Applications -- 7. Conformal Mappings -- Appendix -- Index.
Sommario/riassunto	This textbook is intended for a one semester course in complex analysis for upper level undergraduates in mathematics. Applications, primary motivations for this text, are presented hand-in-hand with theory enabling this text to serve well in courses for students in engineering or applied sciences. The overall aim in designing this text is to accommodate students of different mathematical backgrounds and to achieve a balance between presentations of rigorous mathematical proofs and applications. The text is adapted to enable maximum flexibility to instructors and to students who may also choose to progress through the material outside of coursework. Detailed examples may be covered in one course, giving the instructor the option to choose those that are best suited for discussion. Examples showcase a variety of problems with completely worked out solutions, assisting students in working through the exercises. The numerous exercises vary in difficulty from simple applications of formulas to more advanced project-type problems. Detailed hints accompany the more challenging problems. Multi-part exercises may be assigned to individual students, to groups as projects, or serve as

further illustrations for the instructor. Widely used graphics clarify both concrete and abstract concepts, helping students visualize the proofs of many results. Freely accessible solutions to every-other-odd exercise are posted to the book's Springer website. Additional solutions for instructors' use may be obtained by contacting the authors directly.