

1. Record Nr.	UNINA9910526449903321
Autore	Koshy Thomas
Titolo	Fibonacci and Lucas numbers with applications . Volume Two / / Thomas Koshy, Framingham State University
Pubbl/distr/stampa	Hoboken, NJ : , : Wiley, , 2019
ISBN	1-118-74218-4 1-118-74214-1 1-118-74229-X
Edizione	[Second edition.]
Descrizione fisica	1 online resource (754 pages) : illustrations
Collana	Pure and applied mathematics: a Wiley series of texts, monographs, and tracts
Disciplina	512.7/2
Soggetti	Fibonacci numbers Lucas numbers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	Volume II provides an advanced approach to the extended gibbonacci family, which includes Fibonacci, Lucas, Pell, Pell-Lucas, Jacobsthal, Jacobsthal-Lucas, Vieta, Vieta-Lucas, and Chebyshev polynomials of both kinds. This volume offers a uniquely unified, extensive, and historical approach that will appeal to both students and professional mathematicians. As in Volume I, Volume II focuses on problem-solving techniques such as pattern recognition; conjecturing; proof-techniques, and applications. It offers a wealth of delightful opportunities to explore and experiment, as well as plentiful material for group discussions, seminars, presentations, and collaboration. In addition, the material covered in this book promotes intellectual curiosity, creativity, and ingenuity. Volume II features: A wealth of examples, applications, and exercises of varying degrees of difficulty and sophistication. Numerous combinatorial and graph-theoretic proofs and techniques. A uniquely thorough discussion of gibbonacci subfamilies, and the fascinating relationships that link them. Examples of the beauty, power, and ubiquity of the extended gibbonacci family. An introduction to tribonacci polynomials and numbers, and their

combinatorial and graph-theoretic models. Abbreviated solutions provided for all odd-numbered exercises. Extensive references for further study. This volume will be a valuable resource for upper-level undergraduates and graduate students, as well as for independent study projects, undergraduate and graduate theses. It is the most comprehensive work available, a welcome addition for fibonacci enthusiasts in computer science, electrical engineering, and physics, as well as for creative and curious amateurs.

2. Record Nr.	UNISALENTO991001287439707536
Autore	McShane, Edward James
Titolo	Real analysis / Edward James McShane, Truman Arthur Botts
Pubbl/distr/stampa	Princeton, N. J. : Van Nostrand Reinhold Co., 1959
Descrizione fisica	272 p. ; 24 cm
Collana	The University series in undergraduate mathematics
Classificazione	AMS 26-01 AMS 26-XX
Altri autori (Persone)	Botts, Truman Arthurauthor
Disciplina	517.5
Soggetti	Mathematical analysis Real functions Real functions - Textbooks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Revised printing

3. Record Nr.	UNINA9910637192003321
Autore	Migne J.-P (Jacques-Paul), <1800-1875>
Titolo	Patrologiae Cursus Completus, sive bibliotheca universalis ... omnium S. S. Patrum, Doctorum, Scriptorumque ecclesiasticorum qui ab aevo apostolico ad Innocentii III tempora floruerunt ... Series Prima, . Patrologiae Tomus XXXI [[electronic resource]]
Pubbl/distr/stampa	Ann Arbor, Michigan : , : ProQuest LLC, , 1996
Descrizione fisica	1 online resource
Soggetti	Christian literature, Early - Latin authors
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Contains works by : Fl. Lucius Dexter ; Paulus Orosius ; Leporius Presbyter ; Evodius ; Scriptorum quorundam S. Augustino aequalium.