

1. Record Nr.	UNINA990007879630403321
Titolo	The ancient economy / edited by Walter Scheidel and Sitta von Reden
Pubbl/distr/stampa	Edinburgh : Edinburgh University press, 2002
ISBN	0-7486-1321-8
Descrizione fisica	XXI, 282 p. : ill. ; 24 cm
Collana	Edinburgh readings on the ancient world
Disciplina	930
Locazione	FLFBC
Collocazione	930 SCH 1
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910462149003321
Titolo	The best writing on mathematics 2012 [[electronic resource] /] / Mircea Pitici, editor ; foreword by David Mumford
Pubbl/distr/stampa	Princeton, : Princeton University Press, 2013
ISBN	1-283-65678-7 1-4008-4467-3
Edizione	[Course Book]
Descrizione fisica	1 online resource (321 p.)
Collana	The Best Writing on Mathematics ; ; 3
Altri autori (Persone)	PiticiMircea MumfordDavid
Disciplina	510
Soggetti	Mathematics Electronic books.
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 -- Contents -- Foreword: The Synergy of Pure and

Applied Mathematics, of the Abstract and the Concrete / Mumford, David -- Introduction / Pitici, Mircea -- Why Math Works / Livio, Mario -- Is Mathematics Discovered or Invented? / Gowers, Timothy -- The Unplanned Impact of Mathematics / Rowlett, Peter -- An Adventure in the Nth Dimension / Hayes, Brian -- Structure and Randomness in the Prime Numbers / Tao, Terence -- The Strangest Numbers in String Theory / Baez, John C. / Huerta, John -- Mathematics Meets Photography: The Viewable Sphere / Swart, David / Torrence, Bruce -- Dancing Mathematics and the Mathematics of Dance / Belcastro, Sarah-Marie / Schaffer, Karl -- Can One Hear the Sound of a Theorem? / Schneiderman, Rob -- Flat-Unfoldability and Woven Origami Tessellations / Lang, Robert J. -- A Continuous Path from High School Calculus to University Analysis / Gowers, Timothy -- Mathematics Teachers' Subtle, Complex Disciplinary Knowledge / Davis, Brent -- How to Be a Good Teacher Is an Undecidable Problem / Flapan, Eriica -- How Your Philosophy of Mathematics Impacts Your Teaching / Gold, Bonnie -- Variables in Mathematics Education / Epp, Susanna S. -- Bottom Line on Mathematics Education / Mumford, David / Garfunkel, Sol -- History of Mathematics and History of Science Reunited? / Gray, Jeremy -- Augustus De Morgan behind the Scenes / Simmons, Charlotte -- Routing Problems: A Historical Perspective / Bruno, Giuseppe / Genovese, Andrea / Improta, Gennaro -- The Cycloid and Jean Bernoulli / Alexanderson, Gerald L. -- Was Cantor Surprised? / Gouvêa, Fernando Q. -- Why Is There Philosophy of Mathematics at All? / Hacking, Ian -- Ultimate Logic: To Infinity and Beyond / Elwes, Richard -- Mating, Dating, and Mathematics: It's All in the Game / Colyvan, Mark -- Contributors -- Notable Texts -- Acknowledgments -- Credits

Sommario/riassunto

This annual anthology brings together the year's finest mathematics writing from around the world. Featuring promising new voices alongside some of the foremost names in the field, *The Best Writing on Mathematics 2012* makes available to a wide audience many articles not easily found anywhere else--and you don't need to be a mathematician to enjoy them. These writings offer surprising insights into the nature, meaning, and practice of mathematics today. They delve into the history, philosophy, teaching, and everyday occurrences of math, and take readers behind the scenes of today's hottest mathematical debates. Here Robert Lang explains mathematical aspects of origami foldings; Terence Tao discusses the frequency and distribution of the prime numbers; Timothy Gowers and Mario Livio ponder whether mathematics is invented or discovered; Brian Hayes describes what is special about a ball in five dimensions; Mark Colyvan glosses on the mathematics of dating; and much, much more. In addition to presenting the year's most memorable writings on mathematics, this must-have anthology includes a foreword by esteemed mathematician David Mumford and an introduction by the editor Mircea Pitici. This book belongs on the shelf of anyone interested in where math has taken us--and where it is headed.

3. Record Nr.	UNINA990008973510403321
Titolo	Hydrocarbon processing. International edition
Pubbl/distr/stampa	Houston, : Gulf Pub. Co.
ISSN	0018-8190
Disciplina	665.505
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico