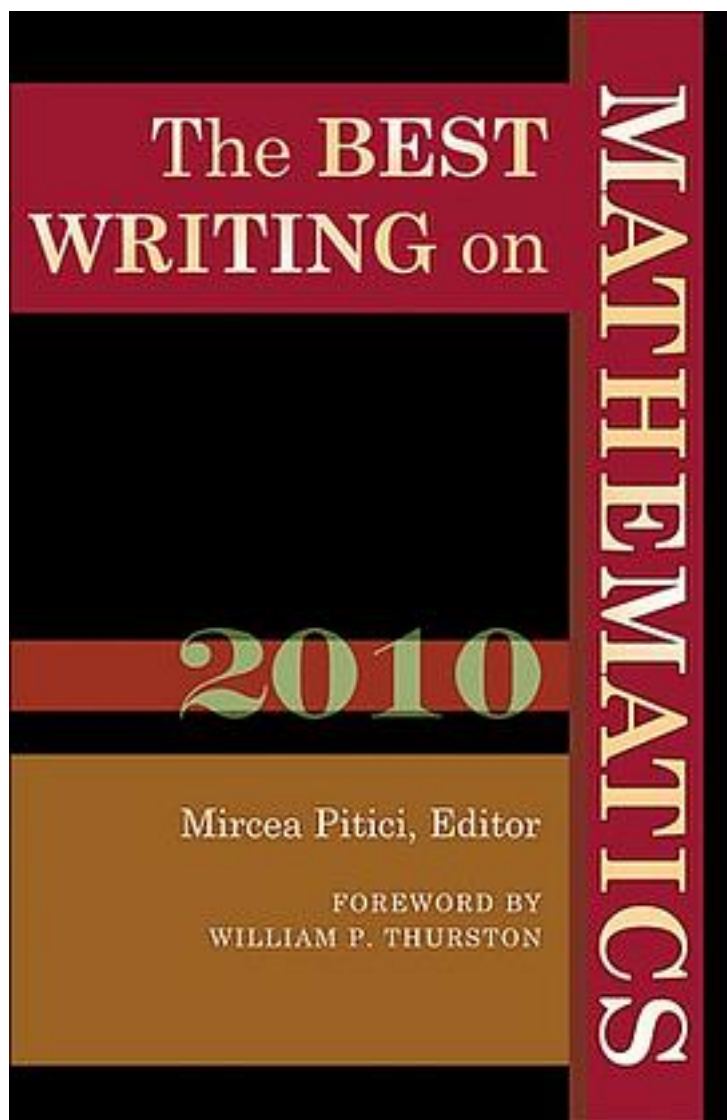


The Best Writing on Mathematics 2010



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著者:Mircea Pitici(Editor)

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This anthology brings together the year's finest writing on mathematics from around the world. Featuring promising new voices alongside some of the foremost names in mathematics, *The Best Writing on Mathematics* 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 readers will discover why Freeman Dyson thinks some mathematicians are birds while others are frogs; why Keith Devlin believes there's more to mathematics than proof; what Nick Paumgarten has to say about the timing patterns of New York City's traffic lights (and why jaywalking is the most mathematically efficient way to cross Sixty-sixth Street); what Samuel Arbesman can tell us about the epidemiology of the undead in zombie flicks; and much, much more.

In addition to presenting the year's most memorable writing on mathematics, this must-have anthology also includes a foreword by esteemed mathematician William Thurston and an informative introduction by Mircea Pitici. This book belongs on the shelf of anyone interested in where math has taken us--and where it's headed.

作者介绍:

Mircea Pitici is a PhD candidate in mathematics education at Cornell University. He teaches mathematics courses and writing seminars at Cornell and Ithaca College.

目录: Foreword by William P. Thurston xi

Introduction by Mircea Pitici xv

Mathematics Alive

The Role of the Untrue in Mathematics by Chandler Davis 3

Desperately Seeking Mathematical Proof by Melvyn B. Nathanson 13

An Enduring Error by Branko Grunbaum 18

What Is Experimental Mathematics? By Keith Devlin 32

What Is Information-Based Complexity? By Henryk Wozniakowski 37

What Is Financial Mathematics? By Tim Johnson 43

If Mathematics Is a Language, How Do You Swear in It? By David Wagner 47

Mathematicians and the Practice of Mathematics

Birds and Frogs by Freeman Dyson 57

Mathematics Is Not a Game But . . . by Robert Thomas 79

Massively Collaborative Mathematics by Timothy Gowers and Michael Nielsen 89

Bridging the Two Cultures: Paul Valéry by Philip J. Davis 94

A Hidden Praise of Mathematics by Alicia Dickenstein 99

Mathematics and Its Applications

Mathematics and the Internet: A Source of Enormous Confusion and Great Potential by Walter Willinger, David L. Alderson, and John C. Doyle 109

The Higher Arithmetic: How to Count to a Zillion without Falling Off the End of the Number Line by Brian Hayes 134

Knowing When to Stop: How to Gamble If You Must--The Mathematics of Optimal Stopping by Theodore P. Hill 145

Homology: An Idea Whose Time Has Come by Barry A. Cipra 158

Mathematics Education

Adolescent Learning and Secondary Mathematics by Anne Watson 163

Accommodations of Learning Disabilities in Mathematics Courses by Kathleen Ambruso Acker, Mary W. Gray, and Behzad Jalali 175
Audience, Style and Criticism by David Pimm and Nathalie Sinclair 194
Aesthetics as a Liberating Force in Mathematics Education? By Nathalie Sinclair 206
Mathematics Textbooks and Their Potential Role in Supporting Misconceptions by Ann Kajander and Miroslav Lovric 236
Exploring Curvature with Paper Models by Howard T. Iseri 247
Intuitive vs Analytical Thinking: Four Perspectives by Uri Leron and Orit Hazzan 260
History and Philosophy of Mathematics
Why Did Lagrange "Prove" the Parallel Postulate? By Judith V. Grabiner 283
Kronecker's Algorithmic Mathematics by Harold M. Edwards 303
Indiscrete Variations on Gian-Carlo Rota's Themes by Carlo Cellucci 311
Circle Packing: A Personal Reminiscence by Philip L. Bowers 330
Applying Inconsistent Mathematics by Mark Colyvan 346
Why Do We Believe Theorems? By Andrzej Pelc 358
Mathematics in the Media
Mathematicians Solve 45-Year-Old Kervaire Invariant Puzzle by Erica Klarreich 373
Darwin: The Reluctant Mathematician by Julie Rehmeyer 377
Loves Me, Loves Me Not (Do the Math) by Steven Strogatz 380
The Mysterious Equilibrium of Zombies and Other Things Mathematicians See at the Movies by Samuel Arbesman 383
Strength in Numbers: On Mathematics and Musical Rhythm by Vijay Iyer 387
Math-hattan by Nick Paumgarten 391
Contributors 395
Acknowledgments 403
Credits 405
• • • • • (收起)

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