

1. Record Nr.	UNINA9910818559403321
Autore	Lawler Peter Augustine
Titolo	Science, virtue, and the future of humanity // Peter Augustine Lawler and Marc D. Guerra
Pubbl/distr/stampa	Lanham, Maryland : , : Lexington Books, , 2015 ©2015
ISBN	0-7391-8650-7
Descrizione fisica	1 online resource (222 p.)
Disciplina	303.3/720973
Soggetti	Bioethics Technology - Moral and ethical aspects Education - Moral and ethical aspects - United States United States Moral conditions
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 and index.
Nota di contenuto	Table of Contents; Acknowledgments; Observations on American Liberty; 1 Pensions and Health Care in an Aging Society; 2 The Demographic Challenge to Entitlements; 3 An Earned Humility; 4 The Science of Politics and the Conquest of Nature; 5 The Problem with 'Friendly' Artificial Intelligence; 6 The Case for Enhancing People; 7 Justice without Foundations; 8 Blame It on My Genotype (if Not My Criminal Brain); 9 Libertarians vs. Liberal Learning; 10 Machine Morality and Human Responsibility; 11 Tocqueville on Technology; 12 The Place of Liberal Education in Higher Education; Index About the Contributors
Sommario/riassunto	This book is an accessible and profound introduction to the key issues facing our country in our biotechnological age. Leading public intellectuals bring to bear a wide and deep learning on particular issues of public policy and discuss the relationship between technological and moral progress that takes place over the course of a human life.

2. Record Nr.	UNINA9910963763403321
Titolo	Circles disturbed : the interplay of mathematics and narrative // edited by Apostolos Doxiadis and Barry Mazur
Pubbl/distr/stampa	Princeton, : Princeton University Press, c2012
ISBN	9786613457042 9781283457040 1283457040 9781400842681 1400842689
Edizione	[Core Textbook]
Descrizione fisica	1 online resource (593 p.)
Altri autori (Persone)	DoxiadesApostolos K. <1953-> MazurBarry
Disciplina	510.1/4
Soggetti	Mathematics - Language Communication in mathematics Mathematics - History
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 and index.
Nota di contenuto	Frontmatter -- Contents -- Introduction -- Chapter 1. From Voyagers to Martyrs / Alexander, Amir -- Chapter 2. Structure of Crystal, Bucket of Dust / Galison, Peter -- Chapter 3. Deductive Narrative and the Epistemological Function of Belief in Mathematics / Nave, Federicala -- Chapter 4. Hilbert on Theology and Its Discontents / Mclarty, Colin -- Chapter 5. Do Androids Prove Theorems in Their Sleep? / Harris, Michael -- Chapter 6. Visions, Dreams, and Mathematics / Mazur, Barry -- Chapter 7. Vividness in Mathematics and Narrative / Gowers, Timothy -- Chapter 8. Mathematics and Narrative / Teissier, Bernard -- Chapter 9. Narrative and the Rationality of Mathematical Practice / Corfield, David -- Chapter 10. A Streetcar Named (among Other Things) Proof / Doxiadis, Apostolos -- Chapter 11. Mathematics and Narrative: An Aristotelian Perspective / Lloyd, G . E . R . -- Chapter 12. Adventures of the Diagonal: Non-Euclidean Mathematics and Narrative / Plotnitsky, Arkady -- Chapter 13. Formal Models in Narrative Analysis / Herman, David -- Chapter 14. Mathematics and Narrative: A

Sommario/riassunto

Circles Disturbed brings together important thinkers in mathematics, history, and philosophy to explore the relationship between mathematics and narrative. The book's title recalls the last words of the great Greek mathematician Archimedes before he was slain by a Roman soldier--"Don't disturb my circles"--words that seem to refer to two radically different concerns: that of the practical person living in the concrete world of reality, and that of the theoretician lost in a world of abstraction. Stories and theorems are, in a sense, the natural languages of these two worlds--stories representing the way we act and interact, and theorems giving us pure thought, distilled from the hustle and bustle of reality. Yet, though the voices of stories and theorems seem totally different, they share profound connections and similarities. A book unlike any other, Circles Disturbed delves into topics such as the way in which historical and biographical narratives shape our understanding of mathematics and mathematicians, the development of "myths of origins" in mathematics, the structure and importance of mathematical dreams, the role of storytelling in the formation of mathematical intuitions, the ways mathematics helps us organize the way we think about narrative structure, and much more. In addition to the editors, the contributors are Amir Alexander, David Corfield, Peter Galison, Timothy Gowers, Michael Harris, David Herman, Federica La Nave, G.E.R. Lloyd, Uri Margolin, Colin McLarty, Jan Christoph Meister, Arkady Plotnitsky, and Bernard Teissier.

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