

1. Record Nr.	UNISA990000096350203316
Autore	BRANDIMARTE, Paolo
Titolo	Numerical methods in finance and economics : a MATLAB based introduction / Paolo Brandimarte
Pubbl/distr/stampa	Hoboken : Wiley Interscience, 2006
ISBN	978-0-471-74503-7 -0-471-74503-0
Descrizione fisica	XXIV, 669 p. ; 25 cm
Collana	Statistics in practice
Disciplina	332.0151
Soggetti	Statistica economica
Collocazione	332.015 BRA 1 332.015 BRA 1 a
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico

2. Record Nr.	UNINA9910554281203321
Autore	Chang Stanley
Titolo	A course on surgery theory // Stanley Chang, Shmuel Weinberger [[electronic resource]]
Pubbl/distr/stampa	Princeton : , : Princeton University Press, , 2021
ISBN	0-691-20035-1
Descrizione fisica	1 online resource (472 p.) : 14 b/w illus
Collana	Annals of mathematics studies ; ; number 211 Princeton scholarship online
Classificazione	415.7
Disciplina	605
Soggetti	Surgery (Topology)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Also issued in print: 2021.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- List of Figures -- Preface -- Introduction -- 1 The characterization of homotopy types -- 2 Some calculations of L-groups -- 3 Classical surgery theory -- 4 Topological surgery and surgery spaces -- 5 Applications of the assembly map -- 6 Beyond characteristic classes -- 7 Flat and almost flat manifolds -- 8 Other surgery theories -- Appendix A: Some background in algebraic topology -- Appendix B: Geometric preliminaries -- List of Symbols -- Bibliography -- Index
Sommario/riassunto	Surgery theory, a subfield of geometric topology, is the study of the classifications of manifolds. This book offers a modern look at this important mathematical discipline and some of its applications. In this book, Stanley Chang and Shmuel Weinberger explain some of the triumphs of surgery theory during the past three decades, from both an algebraic and geometric point of view. They also provide an extensive treatment of basic ideas, main theorems, active applications, and recent literature. The authors methodically cover all aspects of surgery theory, connecting it to other relevant areas of mathematics, including geometry, homotopy theory, analysis, and algebra. Later chapters are self-contained, so readers can study them directly based on topic interest.