Modern Birkhäuser Classics

# Algebraic K-Theory

Second Edition

V. Srinivas

# **Algebraic K Theory Modern Birkhuser Classics**

**Vasudevan Srinivas** 

# **Algebraic K Theory Modern Birkhuser Classics:**

Algebraic K-Theory Vasudevan Srinivas, 2013-11-21 Algebraic K-Theory Vasudevan Srinivas, 1995-11-29 Algebraic K Theory has become an increasingly active area of research With its connections to algebra algebraic geometry topology and number theory it has implications for a wide variety of researchers and students in mathematics This book is based on lectures given by the author at the Tata Institute in Bombay and elsewhere This new edition includes an appendix on algebraic geometry that contains required definitions and results needed to understand the core of the book **Algebraic** K-theory: The Homotopy Approach Of Quillen And An Approach From Commutative Algebra Satya Mandal, 2023-06-22 In this book the author takes a pedagogic approach to Algebraic K theory He tried to find the shortest route possible with complete details to arrive at the homotopy approach of Quillen Q to Algebraic K theory with a simple goal to produce a self contained and comprehensive pedagogic document in Algebraic K theory that is accessible to upper level graduate students That is precisely what this book faithfully executes and achieves The contents of this book can be divided into three parts 1 The main body Chapters 2 8 2 Epilogue Chapters Chapters 9 10 11 and 3 the Background and preliminaries Chapters A B C 1 The main body deals with Quillen's definition of K theory and the K theory of schemes Chapters 2 3 5 6 and 7 provide expositions of the paper of Quillen Q and chapter 4 is on agreement of Classical K theory and Quillen K theory Chapter 8 is an exposition of the work of Swan Sw1 on K theory of quadrics The Epilogue chapters can be viewed as a natural progression of Quillen's work and methods These represent significant benchmarks and include Waldhausen K theory Negative K theory Hermitian K theory theory spectra Grothendieck Witt theory spectra Triangulated categories Nori Homotopy and its relationships with Chow Witt obstructions for projective modules In most cases the proofs are improvisation of methods of Quillen Q The background preliminaries and tools needed in chapters 2 11 are developed in chapters A on Category Theory and Exact Categories B on Homotopy C on CW Complexes and 1 on Simplicial Sets

\$G\$-Global Homotopy Theory and Algebraic \$K\$-Theory Tobias Lenz,2025-02-25 View the abstract **Algebraic K-Theory** Hvedri Inassaridze,2013-03-14 Algebraic K theory is a modern branch of algebra which has many important applications in fundamental areas of mathematics connected with algebra topology algebraic geometry functional analysis and algebraic number theory Methods of algebraic K theory are actively used in algebra and related fields achieving interesting results This book presents the elements of algebraic K theory based essentially on the fundamental works of Milnor Swan Bass Quillen Karoubi Gersten Loday and Waldhausen It includes all principal algebraic K theories connections with topological K theory and cyclic homology applications to the theory of monoid and polynomial algebras and in the theory of normed algebras This volume will be of interest to graduate students and research mathematicians who want to learn more about K theory

Bimonoidal Categories, \$E\_n\$-Monoidal Categories, and Algebraic \$K\$-Theory Niles

Johnson,Donald Yau,2024-10-23 Bimonoidal categories are categorical analogues of rings without additive inverses They

have been actively studied in category theory homotopy theory and algebraic K theory since around 1970 There is an abundance of new applications and questions of bimonoidal categories in mathematics and other sciences The three books published by the AMS in the Mathematical Surveys and Monographs series under the title Bimonoidal Categories E n Monoidal Categories and Algebraic K Theory Volume I Symmetric Bimonoidal Categories and Monoidal Bicategories Volume II Braided Bimonoidal Categories with Applications and Volume III From Categories to Structured Ring Spectra this book provide a unified treatment of bimonoidal and higher ring like categories their connection with algebraic K theory and homotopy theory and applications to quantum groups and topological quantum computation With ample background material extensive coverage detailed presentation of both well known and new theorems and a list of open questions this work is a user friendly resource for beginners and experts alike Part 1 of this book is a detailed study of enriched monoidal categories pointed diagram categories and enriched multicategories Using this machinery Part 2 discusses the rich interconnection between the higher ring like categories homotopy theory and algebraic K theory Starting with a chapter on homotopy theory background the first half of Part 2 constructs the Segal K theory functor and the Elmendorf Mandell K theory multifunctor from permutative categories to symmetric spectra For the latter the detailed treatment here includes identification and correction of some subtle errors concerning its extended domain The second half applies the K theory multifunctor to small ring bipermutative braided ring and E n monoidal categories to obtain respectively strict ring E infty E 2 and E n symmetric spectra Higher Segal Spaces Tobias Dyckerhoff, Mikhail Kapranov, 2019-10-17 This monograph initiates a theory of new categorical structures that generalize the simplicial Segal property to higher dimensions The authors introduce the notion of a d Segal space which is a simplicial space satisfying locality conditions related to triangulations of d dimensional cyclic polytopes Focus here is on the 2 dimensional case Many important constructions are shown to exhibit the 2 Segal property including Waldhausen's S construction Hecke Waldhausen constructions and configuration spaces of flags The relevance of 2 Segal spaces in the study of Hall and Hecke algebras is discussed Higher Segal Spaces marks the beginning of a program to systematically study d Segal spaces in all dimensions d The elementary formulation of 2 Segal spaces in the opening chapters is accessible to readers with a basic background in homotopy theory A chapter on Bousfield localizations provides a transition to the general theory formulated in terms of combinatorial model categories that features in the main part of the book Numerous examples throughout assist readers entering this exciting field to move toward active research established researchers in the area will appreciate this work as a reference A History of Algebraic and **Differential Topology, 1900 - 1960** Jean Dieudonné, 2009-09-01 This book is a well informed and detailed analysis of the problems and development of algebraic topology from Poincar and Brouwer to Serre Adams and Thom The author has examined each significant paper along this route and describes the steps and strategy of its proofs and its relation to other work Previously the history of the many technical developments of 20th century mathematics had seemed to present

insuperable obstacles to scholarship This book demonstrates in the case of topology how these obstacles can be overcome with enlightening results Within its chosen boundaries the coverage of this book is superb Read it MathSciNet From Categories to Homotopy Theory Birgit Richter,2020-04-16 Bridge the gap between category theory and its applications in homotopy theory with this guide for graduate students and researchers Maximal Cohen-Macaulay Modules and Tate Cohomology Ragnar-Olaf Buchweitz,2021-12-16 This book is a lightly edited version of the unpublished manuscript Maximal Cohen Macaulay modules and Tate cohomology over Gorenstein rings by Ragnar Olaf Buchweitz The central objects of study are maximal Cohen Macaulay modules over not necessarily commutative Gorenstein rings The main result is that the stable category of maximal Cohen Macaulay modules over a Gorenstein ring is equivalent to the stable derived category and also to the homotopy category of acyclic complexes of projective modules This assimilates and significantly extends earlier work of Eisenbud on hypersurface singularities There is also an extensive discussion of duality phenomena in stable derived categories extending Tate duality on cohomology of finite groups Another noteworthy aspect is an extension of the classical BGG correspondence to super algebras There are numerous examples that illustrate these ideas The text includes a survey of developments subsequent to and connected with Buchweitz s manuscript

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