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# Higher Regulators, Algebraic $K$-Theory, and Zeta Functions of Elliptic Curves

## Spencer J. Bloch

American Mathematical Society

# Higher Regulators Algebraic K Theory And Zeta Functions Of Elliptic Curves

Eric Friedlander,M. R. Stein

**Higher Regulators Algebraic K Theory And Zeta Functions Of Elliptic Curves:**

*Higher Regulators, Algebraic K-theory, and Zeta Functions of Elliptic Curves* Spencer Bloch,2000 These are the collected Irvine lectures by Spencer Bloch Delivered in 1978 at the University of California at Irvine these lectures turned out to be an entry point to several intimately connected new branches of arithmetic algebraic geometry such as regulators and special values of L functions of algebraic varieties explicit formulas for them in terms of polylogarithms the theory of algebraic cycles and eventually the general theory of mixed motives which unifies and underlies all of the above and much more **Higher Regulators, Algebraic K-Theory, and Zeta Functions of Elliptic Curves** Spencer J. Bloch,1977* **Higher Regulators, Algebraic $K$-Theory, and Zeta Functions of Elliptic Curves** Spencer J. Bloch,2011 This is the long awaited publication of the famous Irvine lectures Delivered in 1978 at the University of California at Irvine these lectures turned out to be an entry point to several intimately connected new branches of arithmetic algebraic geometry such as regulators and special values of L functions of algebraic varieties explicit formulas for them in terms of polylogarithms the theory of algebraic cycles and eventually the general theory of mixed motives which unifies and underlies all of the above and much more Motives Uwe Jannsen,1994 Motives were introduced in the mid 1960s by Grothendieck to explain the analogies among the various cohomology theories for algebraic varieties and to play the role of the missing rational cohomology This work contains the texts of the lectures presented at the AMS IMS SIAM Joint Summer Research Conference on Motives held in Seattle in 1991 Algebra, $K$-Theory, Groups, and Education Hyman Bass,Tsit-Yuen Lam,Andy R. Magid,1999 This volume includes expositions of key developments over the past four decades in commutative and non commutative algebra algebraic K theory infinite group theory and applications of algebra to topology Many of the articles are based on lectures given at a conference at Columbia University honoring the 65th birthday of Hyman Bass Important topics related to Bass s mathematical interests are surveyed by leading experts in the field Of particular note is a professional autobiography of Professor Bass and an article by Deborah Ball on mathematical education The range of subjects covered in the book offers a convenient single source for topics in the field Algebraic K-Groups as Galois Modules Victor P. Snaith,2012-12-06 This volume began as the last part of a one term graduate course given at the Fields Institute for Research in the Mathematical Sciences in the Autumn of 1993 The course was one of four associated with the 1993 94 Fields Institute programme which I helped to organise entitled Artin L functions Published as 132 the final chapter of the course introduced a manner in which to construct class group valued invariants from Galois actions on the algebraic K groups in dimensions two and three of number rings These invariants were inspired by the analogous Chin burg invariants of 34 which correspond to dimensions zero and one The classical Chinburg invariants measure the Galois structure of classical objects such as units in rings of algebraic integers However at the Galois Module Structure workshop in February 1994 discussions about my invariant 0 1 L K 3 in the notation of Chapter 5 after my lecture revealed that a number of other higher dimensional co

homological and motivic invariants of a similar nature were beginning to surface in the work of several authors Encouraged by this trend and convinced that K theory is the archetypical motivic cohomology theory I gratefully took the opportunity of collaboration on computing and generalizing these K theoretic invariants These generalizations took several forms local and global for example as I followed part of number theory and the prevalent trends in the Galois Module Structure arithmetic geometry **Algebraic K-Theory. Evanston 1980** Eric Friedlander,M. R. Stein,2006-11-15 **Algebraic K-theory** Victor Percy Snaith,Robert Wayne Thomason,1997-01-01 The conference proceedings volume is produced in connection with the second Great Lakes K theory Conference that was held at The Fields Institute for Research in Mathematical Sciences in March 1996 The volume is dedicated to the late Bob Thomason one of the leading research mathematicians specializing in algebraic K theory In addition to research papers treated directly in the lectures at the conference this volume contains the following i several timely articles inspired by those lectures particularly by that of V Voevodsky ii an extensive exposition by Steve Mitchell of Thomason s famous result concerning the relationship between algebraic K theory and etale cohomology iii a definitive exposition by J L Colliot Thelene R Hoobler and B Kahn explaining and elaborating upon unpublished work of O Gabber of Bloch Ogus Gersten type resolutions in K theory and algebraic geometry This volume will be important both for researchers who want access to details of recent development in K theory and also to graduate students and researchers seeking good advanced exposition **Algebraic K-theory And Its Applications - Proceedings Of The School** Hyman Bass,Aderemi Oluyomi Kuku,C Pedrini,1999-03-12 The Proceedings volume is divided into two parts The first part consists of lectures given during the first two weeks devoted to a workshop featuring state of the art expositions on Overview of Algebraic K theory including various constructions examples and illustrations from algebra number theory algebraic topology and algebraic differential geometry as well as on more concentrated topics involving connections of K theory with Galois etale cyclic and motivic co homologies values of zeta functions and Arithmetics of Chow groups and zero cycles The second part consists of research papers arising from the symposium lectures in the third week *Handbook of K-Theory* Eric Friedlander,Daniel R. Grayson,2005-07-18 This handbook offers a compilation of techniques and results in K theory Each chapter is dedicated to a specific topic and is written by a leading expert Many chapters present historical background some present previously unpublished results whereas some present the first expository account of a topic many discuss future directions as well as open problems It offers an exposition of our current state of knowledge as well as an implicit blueprint for future research **Geometry, Algebra, Number Theory, and Their Information Technology Applications** Amir Akbary,Sanoli Gun,2018-09-18 This volume contains proceedings of two conferences held in Toronto Canada and Kozhikode India in 2016 in honor of the 60th birthday of Professor Kumar Murty The meetings were focused on several aspects of number theory The theory of automorphic forms and their associated L functions Arithmetic geometry with special emphasis on algebraic cycles Shimura varieties and explicit methods in the theory of abelian varieties The emerging applications of

number theory in information technology Kumar Murty has been a substantial influence in these topics and the two conferences were aimed at honoring his many contributions to number theory arithmetic geometry and information technology *Structural Properties of Polylogarithms* Leonard Lewin,1991 About ten years ago the handful of peculiar numerical diogarithmic identities known since the time of Euler and Landen gave rise to new discoveries concerning cyclotomic equations and related polylogarithmic ladders These discoveries were made mostly by the methods of classical analysis with help from machine computation About the same time starting with Bloch s studies on the application of the dilogarithm in algebraic K theory and algebraic geometry many important discoveries were made in diverse areas This book seeks to provide a synthesis of these two streams of thought In addition to an account of ladders and their association with functional equations the chapters include applications to volume calculations in Lobatchevsky geometry relations to partition theory connections with Clausen s function new functional equations and applications to K theory and other branches of abstract algebra This rapidly expanding field is brought up to date with two appendices and the book concludes with an extensive bibliography of recent publications About two thirds of the material is accessible to mathematicians and scientists in many areas while the remainder requires more specialized background in abstract algebra **Number Theory** H. Kisilevsky,Eyal Zvi Goren, This volume contains a collection of articles from the meeting of the Canadian Number Theory Association held at the Centre de Recherches Mathematiques CRM at the University of Montreal The book represents a cross section of current research and new results in number theory Topics covered include algebraic number theory analytic number theory arithmetic algebraic geometry computational number theory and Diophantine analysis and approximation The volume contains both research andexpository papers suitable for graduate students and researchers interested in number theory *The Regulators of Beilinson and Borel* Jose I. Burgos Gil, This mathematical monograph gives a complete proof of the fact that Borel s regulator map is twice Beilinson s regulator map Burgos Gil affiliation not cited follows the argument sketched in Beilinson s original paper and relies on very similar descriptions of the Chern Weil morphisms and the van Est isomorphism The volume also introduces topics such as simplicial techniques Hopf algebras Lie algebra cohomology and continuous group cohomology c Book News Inc *Lectures on Algebraic Cycles* Spencer Bloch,2010-07-22 Spencer Bloch s 1979 Duke lectures a milestone in modern mathematics have been out of print almost since their first publication in 1980 yet they have remained influential and are still the best place to learn the guiding philosophy of algebraic cycles and motives This edition now professionally typeset has a new preface by the author giving his perspective on developments in the field over the past 30 years The theory of algebraic cycles encompasses such central problems in mathematics as the Hodge conjecture and the Bloch Kato conjecture on special values of zeta functions The book begins with Mumford s example showing that the Chow group of zero cycles on an algebraic variety can be infinite dimensional and explains how Hodge theory and algebraic K theory give new insights into this and other phenomena *Algebraic K-theory and Algebraic Number*

*Theory* Michael R. Stein,R. Keith Dennis,1989 This volume contains the proceedings of a seminar on Algebraic K theory and Algebraic Number Theory held at the East West Center in Honolulu in January 1987 The seminar which hosted nearly 40 experts from the U S and Japan was motivated by the wide range of connections between the two topics as exemplified in the work of Merkurjev Suslin Beilinson Bloch Ramakrishnan Kato Saito Lichtenbaum Thomason and Ihara As is evident from the diversity of topics represented in these proceedings the seminar provided an opportunity for mathematicians from both areas to initiate further interactions between these two areas      **Motives** ,1994-02-28 Motives were introduced in the mid 1960s by Grothendieck to explain the analogies among the various cohomology theories for algebraic varieties and to play the role of the missing rational cohomology This work contains the texts of the lectures presented at the AMS IMS SIAM Joint Summer Research Conference on Motives held in Seattle in 1991      **Calabi-Yau Varieties and Mirror Symmetry** Noriko Yui,James Dominic Lewis,2003 The idea of mirror symmetry originated in physics but in recent years the field of mirror symmetry has exploded onto the mathematical scene It has inspired many new developments in algebraic and arithmetic geometry toric geometry the theory of Riemann surfaces and infinite dimensional Lie algebras among others The developments in physics stimulated the interest of mathematicians in Calabi Yau varieties This led to the realization that the time is ripe for mathematicians armed with many concrete examples and alerted by the mirror symmetry phenomenon to focus on Calabi Yau varieties and to test for these special varieties some of the great outstanding conjectures e g the modularity conjecture for Calabi Yau threefolds defined over the rationals the Bloch Beilinson conjectures regulator maps of higher algebraic cycles Picard Fuchs differential equations GKZ hypergeometric systems and others The articles in this volume report on current developments The papers are divided roughly into two categories geometric methods and arithmetic methods One of the significant outcomes of the workshop is that we are finally beginning to understand the mirror symmetry phenomenon from the arithmetic point of view namely in terms of zeta functions and L series of mirror pairs of Calabi Yau threefolds The book is suitable for researchers interested in mirror symmetry and string theory      **Many Variations of Mahler Measures** François Brunault,Wadim Zudilin,2020-05-14 The Mahler measure is a fascinating notion and an exciting topic in contemporary mathematics interconnecting with subjects as diverse as number theory analysis arithmetic geometry special functions and random walks This friendly and concise introduction to the Mahler measure is a valuable resource for both graduate courses and self study It provides the reader with the necessary background material before presenting the recent achievements and the remaining challenges in the field The first part introduces the univariate Mahler measure and addresses Lehmer s question and then discusses techniques of reducing multivariate measures to hypergeometric functions The second part touches on the novelties of the subject especially the relation with elliptic curves modular forms and special values of L functions Finally the Appendix presents the modern definition of motivic cohomology and regulator maps as well as Deligne Beilinson cohomology The text includes many exercises to test comprehension and

challenge readers of all abilities **Arithmetic L-Functions and Differential Geometric Methods** Pierre Charollois,Gerard Freixas i Montplet,Vincent Maillot,2021-05-17 This book is an outgrowth of the conference Regulators IV An International Conference on Arithmetic L functions and Differential Geometric Methods that was held in Paris in May 2016 Gathering contributions by leading experts in the field ranging from original surveys to pure research articles this volume provides comprehensive coverage of the front most developments in the field of regulator maps Key topics covered are Additive polylogarithms Analytic torsions Chabauty Kim theory Local Grothendieck Riemann Roch theorems Periods Syntomic regulator The book contains contributions by M Asakura J Balakrishnan A Besser A Best F Bianchi O Gregory A Langer B Lawrence X Ma S M ller N Otsubo J Raimbault W Raskin D R ssler S Shen N Triantafi llou S nver and J Vonk

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