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The Regulators of Beilinson and Borel

José I. Burgos Gil



American Mathematical Society

Regulators Of Beilinson And Borel

Uwe Jannsen



Regulators Of Beilinson And Borel:

The Regulators of Beilinson and Borel José Ignacio Burgos Gil, 2002 This book contains a complete proof of the fact that Borel's regulator map is twice Beilinson's regulator map. The strategy of the proof 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 book has two different parts. The first one reviews the material from algebraic topology and Lie group theory needed for the comparison theorem. Topics such as simplicial objects, Hopf algebras, characteristic classes, the Weil algebra, Bott's Periodicity theorem, Lie algebra cohomology, continuous group cohomology and the van Est Theorem are discussed. The second part contains the comparison theorem and the specific material needed in its proof such as explicit descriptions of the Chern-Weil morphism and the van Est isomorphisms, a discussion about small cosimplicial algebras and a comparison of different definitions of Borel's regulator.

The Regulators of Beilinson and Borel José Ignacio Burgos Gil, 2001 This book contains a complete proof of the fact that Borel's regulator map is twice Beilinson's regulator map. The strategy of the proof 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 book has two different parts. The first one reviews the material from algebraic topology and Lie group theory needed for the comparison theorem. Topics such as simplicial objects, Hopf algebras, characteristic classes, the Weil algebra, Bott's Periodicity theorem, Lie algebra cohomology, continuous group cohomology and the van Est Theorem are discussed. The second part contains the comparison theorem and the specific material needed in its proof such as explicit descriptions of the Chern-Weil morphism and the van Est isomorphisms, a discussion about small cosimplicial algebras and a comparison of different definitions of Borel's regulator.

Beilinson's Conjectures on Special Values of L-Functions M. Rapoport, P. Schneider, N. Schappacher, 2014-07-14 Beilinson's Conjectures on Special Values of L-Functions deals with Alexander Beilinson's conjectures on special values of L-functions. Topics covered range from Pierre Deligne's conjecture on critical values of L-functions to the Deligne-Beilinson cohomology along with the Beilinson conjecture for algebraic number fields and Riemann-Roch theorem. Beilinson's regulators are also compared with those of Deligne. Comprised of 10 chapters, this volume begins with an introduction to the Beilinson conjectures and the theory of Chern classes from higher K-theory. The simplest example of an L-function is presented: the Riemann zeta function. The discussion then turns to Deligne's conjecture on critical values of L-functions and its connection to Beilinson's version. Subsequent chapters focus on the Deligne-Beilinson cohomology rings and Adams operations in algebraic K-theory. Beilinson conjectures for elliptic curves with complex multiplication and Beilinson's theorem on modular curves. The book concludes by reviewing the definition and properties of Deligne homology as well as Hodge's conjecture. This monograph should be of considerable interest to researchers and graduate students who want to gain a better understanding of Beilinson's conjectures on special values of L-functions.

Regulators in Analysis, Geometry and Number Theory Alexander Reznikov, Norbert Schappacher, 2012-12-06 This book is an outgrowth of the Workshop on Regulators in Analysis, Geometry and Number Theory held at the Edmund Landau Center for Research in Mathematical Analysis of The Hebrew University of Jerusalem in 1996. During the preparation and the holding of the workshop we were greatly helped by the director of the

Landau Center Lior Tsafri during the time of the planning of the conference and Hershel Farkas during the meeting itself Organizing and running this workshop was a true pleasure thanks to the expert technical help provided by the Landau Center in general and by its secretary Simcha Kojman in particular We would like to express our hearty thanks to all of them However the articles assembled in the present volume do not represent the proceedings of this workshop neither could all contributors to the book make it to the meeting nor do the contributions herein necessarily reflect talks given in Jerusalem In the introduction we outline our view of the theory to which this volume intends to contribute The crucial objective of the present volume is to bring together concepts methods and results from analysis differential as well as algebraic geometry and number theory in order to work towards a deeper and more comprehensive understanding of regulators and secondary invariants Our thanks go to all the participants of the workshop and authors of this volume May the readers of this book enjoy and profit from the combination of mathematical ideas here documented

The Bloch-Kato Conjecture for the Riemann Zeta Function John Coates,A. Raghuram,Anupam Saikia,R. Sujatha,2015-03-13 A graduate level account of an important recent result concerning the Riemann zeta function

Conjectures in Arithmetic Algebraic Geometry Wilfred W. J. Hulsbergen,2013-06-29 In this expository text we sketch some interrelations between several famous conjectures in number theory and algebraic geometry that have intrigued mathematicians for a long period of time Starting from Fermat's Last Theorem one is naturally led to introduce L functions the main motivation being the calculation of class numbers In particular Kummer showed that the class numbers of cyclotomic fields play a decisive role in the corroboration of Fermat's Last Theorem for a large class of exponents Before Kummer Dirichlet had already successfully applied his L functions to the proof of the theorem on arithmetic progressions Another prominent appearance of an L function is Riemann's paper where the now famous Riemann Hypothesis was stated In short nineteenth century number theory showed that much if not all of number theory is reflected by properties of L functions Twentieth century number theory class field theory and algebraic geometry only strengthen the nineteenth century number theorists' view We just mention the work of Hecke E Artin A Weil and A Grothendieck with his collaborators Hecke generalized Dirichlet's L functions to obtain results on the distribution of primes in number fields Artin introduced his L functions as a non abelian generalization of Dirichlet's L functions with a generalization of class field theory to non abelian Galois extensions of number fields in mind

The Arithmetic and Geometry of Algebraic Cycles B. Brent Gordon,2000-01-01 From the June 1998 Summer School come 20 contributions that explore algebraic cycles a subfield of algebraic geometry from a variety of perspectives The papers have been organized into sections on cohomological methods Chow groups and motives and arithmetic methods Some specific topics include logarithmic Hodge structures and classifying spaces Bloch's conjecture and the K theory of projective surfaces and torsion zero cycles and the Abel Jacobi map over the real numbers

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

Convexity Properties of Hamiltonian Group Actions Victor Guillemin,Reyer Sjamaar, This is a monograph on convexity properties of moment mappings in symplectic geometry The fundamental result in this subject is the Kirwan convexity theorem which describes the image of a moment map in terms of linear inequalities This theorem bears a close relationship to perplexing old puzzles from linear algebra such as the Horn problem on sums of Hermitian matrices on which considerable progress has been made in recent years following a breakthrough by Klyachko The book presents a simple local model for the moment polytope valid in the generic case and an elementary Morse theoretic argument deriving the Klyachko inequalities and some of their generalizations It reviews various infinite dimensional manifestations of moment convexity such as the Kostant type theorems for orbits of a loop group due to Atiyah and Pressley or a symplectomorphism group due to Bloch Flaschka and Ratiu Finally it gives an account of a new convexity theorem for moment map images of orbits of a Borel su This volume is recommended for independent study and is suitable for graduate students and researchers interested in symplectic geometry algebraic geometry and geometric combinatorics Information for our distributors Titles in this series are co published with the Centre de Recherches Mathematiques

The Geometric and Arithmetic Volume of Shimura Varieties of Orthogonal Type Fritz Hörmann,2014-11-05 This book outlines a functorial theory of integral models of mixed Shimura varieties and of their toroidal compactifications for odd primes of good reduction This is the integral version developed in the author's thesis of the theory invented by Deligne and Pink in the rational case In addition the author develops a theory of arithmetic Chern classes of integral automorphic vector bundles with singular metrics using the work of Burgos Kramer and Kühn The main application is calculating arithmetic volumes or heights of Shimura varieties of orthogonal type using Borcherds' famous modular forms with their striking product formula an idea due to Bruinier Burgos Kühn and Kudla This should be seen as an Arakelov analogue of the classical calculation of volumes of orthogonal locally symmetric spaces by Siegel and Weil In the latter theory the volumes are related to special values of normalized Siegel Eisenstein series In this book it is proved that the Arakelov analogues are related to special derivatives of such Eisenstein series This result gives substantial evidence in the direction of Kudla's conjectures in arbitrary dimensions The validity of the full set of conjectures of Kudla in turn would give a conceptual proof and far reaching generalizations of the work of Gross and Zagier on the Birch and Swinnerton Dyer conjecture Titles in this series are co published with the Centre de Recherches Mathematiques

Algebraic K-Theory: Connections with Geometry and Topology John F. Jardine,V.P. Snaith,2012-12-06 A NATO Advanced Study Institute entitled Algebraic K theory Connections with Geometry and Topology was held at the Chateau Lake Louise Lake Louise Alberta Canada from December 7 to December 11 of 1987 This meeting was jointly supported by NATO

and the Natural Sciences and Engineering Research Council of Canada and was sponsored in part by the Canadian Mathematical Society This book is the volume of proceedings for that meeting Algebraic K theory is essentially the study of homotopy invariants arising from rings and their associated matrix groups More importantly perhaps the subject has become central to the study of the relationship between Topology Algebraic Geometry and Number Theory It draws on all of these fields as a subject in its own right but it serves as well as an effective translator for the application of concepts from one field in another The papers in this volume are representative of the current state of the subject They are for the most part research papers which are primarily of interest to researchers in the field and to those aspiring to be such There is a section on problems in this volume which should be of particular interest to students it contains a discussion of the problems from Gersten's well known list of 1973 as well as a short list of new problems

Information Theory and Stochastics for Multiscale Nonlinear Systems Andrew Majda, Rafail V. Abramov, Marcus J. Grote, 2005 This book introduces mathematicians to the fascinating mathematical interplay between ideas from stochastics and information theory and practical issues in studying complex multiscale nonlinear systems It emphasizes the serendipity between modern applied mathematics and applications where rigorous analysis the development of qualitative and or asymptotic models and numerical modeling all interact to explain complex phenomena After a brief introduction to the emerging issues in multiscale modeling the book has three main chapters The first chapter is an introduction to information theory with novel applications to statistical mechanics predictability and Jupiter's Red Spot for geophysical flows The second chapter discusses new mathematical issues regarding fluctuation dissipation theorems for complex nonlinear systems including information flow various approximations and illustrates applications to various mathematical models The third chapter discusses stochastic modeling of complex nonlinear systems After a general discussion a new elementary model motivated by issues in climate dynamics is utilized to develop a self contained example of stochastic mode reduction Based on A Majda's Aisenstadt lectures at the University of Montreal the book is appropriate for both pure and applied mathematics graduate students postdocs and faculty as well as interested researchers in other scientific disciplines No background in geophysical flows is required About the authors Andrew Majda is a member of the National Academy of Sciences and has received numerous honors and awards including the National Academy of Science Prize in Applied Mathematics the John von Neumann Prize of the Society of Industrial and Applied Mathematics the Gibbs Prize of the American Mathematical Society and the Medal of the College de France In the past several years at the Courant Institute Majda and a multi disciplinary faculty have created the Center for Atmosphere Ocean Science to promote cross disciplinary research with modern applied mathematics in climate modeling and prediction R V Abramov is a young researcher he received his PhD in 2002 M J Grote received his Ph D under Joseph B Keller at Stanford University in 1995

L-Functions and Arithmetic J. Coates, Martin J. Taylor, 1991-02-22 Aimed at presenting nontechnical explanations all the essays in this collection of papers from the 1989 LMS Durham Symposium on L functions are the

contributions of renowned algebraic number theory specialists *Continuous Symmetries and Integrability of Discrete Equations* Decio Levi, Pavel Winternitz, Ravil I. Yamilov, 2023-01-23 This book on integrable systems and symmetries presents new results on applications of symmetries and integrability techniques to the case of equations defined on the lattice This relatively new field has many applications for example in describing the evolution of crystals and molecular systems defined on lattices and in finding numerical approximations for differential equations preserving their symmetries The book contains three chapters and five appendices The first chapter is an introduction to the general ideas about symmetries lattices differential difference and partial difference equations and Lie point symmetries defined on them Chapter 2 deals with integrable and linearizable systems in two dimensions The authors start from the prototype of integrable and linearizable partial differential equations the Korteweg de Vries and the Burgers equations Then they consider the best known integrable differential difference and partial difference equations Chapter 3 considers generalized symmetries and conserved densities as integrability criteria The appendices provide details which may help the readers understanding of the subjects presented in Chapters 2 and 3 This book is written for PhD students and early researchers both in theoretical physics and in applied mathematics who are interested in the study of symmetries and integrability of difference equations Differential Function Spectra, the Differential Becker-Gottlieb Transfer, and Applications to Differential Algebraic K-Theory Ulrich Bunke, David Gepner, 2021-06-21 We develop differential algebraic K theory for rings of integers in number fields and we construct a cycle map from geometrized bundles of modules over such a ring to the differential algebraic K theory We also treat some of the foundational aspects of differential cohomology including differential function spectra and the differential Becker Gottlieb transfer We then state a transfer index conjecture about the equality of the Becker Gottlieb transfer and the analytic transfer defined by Lott In support of this conjecture we derive some non trivial consequences which are provable by independent means 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 **Congruences for L-Functions** J. Urbanowicz, Kenneth S. Williams, 2013-03-09 In Hardy and Williams 1986 the authors exploited a very simple idea to obtain a linear congruence involving class numbers of imaginary quadratic fields modulo a certain power of 2 Their congruence provided a unified setting for many congruences proved previously by other authors using various means The Hardy Williams idea was as follows Let d be the discriminant of a quadratic field Suppose that d is odd and let $d = \prod p_i^{2\alpha_i}$ be its unique decomposition into prime discriminants Then for any positive integer k coprime with d the congruence holds trivially as each Legendre Jacobi Kronecker symbol has the value 1 or -1 Expanding this product gives $\prod e_i \equiv 1 \pmod{4}$ where e_i runs through the positive and negative divisors of d and v_i denotes the number of distinct prime factors of e_i Summing this congruence for $0 \leq v_i < k$ *Arithmetic Algebraic Geometry* G., van der Geer, F. Oort, J.H.M.

Steenbrink, 2012-12-06 Arithmetic algebraic geometry is in a fascinating stage of growth providing a rich variety of applications of new tools to both old and new problems. Representative of these recent developments is the notion of Arakelov geometry, a way of completing a variety over the ring of integers of a number field by adding fibres over the Archimedean places. Another is the appearance of the relations between arithmetic geometry and Nevanlinna theory or more precisely between diophantine approximation theory and the value distribution theory of holomorphic maps. Inspired by these exciting developments, the editors organized a meeting at Texel in 1989 and invited a number of mathematicians to write papers for this volume. Some of these papers were presented at the meeting; others arose from the discussions that took place. They were all chosen for their quality and relevance to the application of algebraic geometry to arithmetic problems. Topics include arithmetic surfaces, Chern functors, modular curves and modular varieties, elliptic curves, Kolyvagin's work, K-theory and Galois representations. Besides the research papers, there is a letter of Parshin and a paper of Zagier with interpretations of the Birch-Swinnerton-Dyer Conjecture. Research mathematicians and graduate students in algebraic geometry and number theory will find a valuable and lively view of the field in this state-of-the-art selection.

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 étale cyclic and motivic cohomologies, 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.

Annales Scientifiques de L'École Normale Supérieure École normale supérieure (France), 2012

The Enigmatic Realm of **Regulators Of Beilinson And Borel**: Unleashing the Language is Inner Magic

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