

Cambridge studies in advanced mathematics

[01

# Central Simple Algebras and Galois Cohomology

PHILIPPE GILLE AND  
TAMÁS SZAMUELY



# Central Simple Algebras And Galois Cohomology Cambridge Studies In Advanced Mathematics

**Jean-Louis Colliot-Thélène, Alexei N.  
Skorobogatov**



## **Central Simple Algebras And Galois Cohomology Cambridge Studies In Advanced Mathematics:**

Central Simple Algebras and Galois Cohomology Philippe Gille, Tamás Szamuely, 2006-08-10 This book is the first comprehensive modern introduction to the theory of central simple algebras over arbitrary fields Starting from the basics it reaches such advanced results as the Merkurjev Suslin theorem This theorem is both the culmination of work initiated by Brauer Noether Hasse and Albert and the starting point of current research in motivic cohomology theory by Voevodsky Suslin Rost and others Assuming only a solid background in algebra but no homological algebra the book covers the basic theory of central simple algebras methods of Galois descent and Galois cohomology Severi Brauer varieties residue maps and finally Milnor K theory and K cohomology The last chapter rounds off the theory by presenting the results in positive characteristic including the theorem of Bloch Gabber Kato The book is suitable as a textbook for graduate students and as a reference for researchers working in algebra algebraic geometry or K theory

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Gabriel Navarro, 2018-04-26 The McKay conjecture is the origin of the counting conjectures in the representation theory of finite groups This book gives a comprehensive introduction to these conjectures while assuming minimal background knowledge Character theory is explored in detail along the way from the very basics to the state of the art This includes not only older theorems but some brand new ones too New elegant proofs bring the reader up to date on progress in the field leading to the final proof that if all finite simple groups satisfy the inductive McKay condition then the McKay conjecture is true Open questions are presented throughout the book and each chapter ends with a list of problems with varying degrees of difficulty **Introduction to Banach Spaces: Analysis and Probability: Volume 1** Daniel Li, Hervé

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two decades sub Riemannian geometry has emerged as an independent research domain impacting on several areas of pure and applied mathematics with applications to many areas such as quantum control Hamiltonian dynamics robotics and Lie theory This comprehensive introduction proceeds from classical topics to cutting edge theory and applications assuming only standard knowledge of calculus linear algebra and differential equations The book may serve as a basis for an introductory course in Riemannian geometry or an advanced course in sub Riemannian geometry covering elements of Hamiltonian dynamics integrable systems and Lie theory It will also be a valuable reference source for researchers in various disciplines

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