ROLAND LÖTSCHER
Essential Dimension of Separable Algebras
Embedding in a Fixed Central Simple Algebra 443–459

A. S. MERKURJEV
Divisible Abelian Groups are Brauer Groups
(Translation of an article originally published in Russian in

MATTHEW MORROW
Zero Cycles on Singular Varieties
and Their Desingularisations 465–486

MANUEL OJANGUREN
Wedderburn’s Theorem for Regular Local Rings 487–490

I. PANIN, V. PETROV
Rationally Isotropic Exceptional Projective
Homogeneous Varieties Are Locally Isotropic 491–500

ALENA PIRUTKA AND NOBUAKI YAGITA
Note on the Counterexamples
for the Integral Tate Conjecture
over Finite Fields 501–511

VLADIMIR L. POPOV
Around the Abhyankar–Sathaye Conjecture 513–528

ANNE QUÉGUINER-MATHIEU AND JEAN-PIERRE TIGNOL
The Arason Invariant
of Orthogonal Involution of Degree 12 and 8,
and Quaternionic Subgroups of the Brauer Group 529–576

DAVID J. SALTMAN
Finite u Invariant and Bounds
on Cohomology Symbol Lengths 577–590