Richard Hill and David Loeffler
Emerton’s Jacquet Functors for Non-Borel Parabolic Subgroups 1–31

Chiarellotto, B. and Tsuzuki, N.
Log-Growth Filtration and Frobenius Slope Filtration of $F$-Isocrystals at the Generic and Special Points 33–69

Jürgen Hausen, Elaine Herppich, Hendrik Süß
Multigraded Factorial Rings and Fano Varieties with Torus Action 71–109

Rune Johansen
On the Structure of Covers of Sofic Shifts 111–131

Kengo Matsumoto
Ergodic Properties and KMS Conditions on $C^*$-Symbolic Dynamical Systems 133–175

M. Koenenberg
An Infinite Level Atom coupled to a Heat Bath 177–208

Markus Perling
Divisorial Cohomology Vanishing on Toric Varieties 209–251

Richard Pink, Torsten Wedhorn, and Paul Ziegler
Algebraic Zip Data 253–300

Thomas M. Fiore, Wolfgang Lück, and Roman Sauer
Euler Characteristics of Categories and Homotopy Colimits 301–354

L. Battisti
Surfaces de Stein Associées aux Surfaces de Kato Intermédiaires 355–371

G. A. Noskov
Asymptotic Behavior of Word Metrics on Coxeter Groups 373–398

Ugo Bruzzo and Dimitri Markushevish
Moduli of Framed Sheaves on Projective Surfaces 399–410

F. Déglise
Modules Homotopiques 411–455

Daniel R. Grayson
The Additivity Theorem in Algebraic $K$-Theory 457–464

Marcus Zibrowius
Witt Groups of Complex Cellular Varieties 465–511
Joseph Ross
The Hilbert-Chow Morphism
and the Incidence Divisor 513–543

Laurent Clozel
Presentation of an Iwasawa Algebra:
The Case of $\Gamma_1 SL(2, \mathbb{Z}_p)$ 545–559

Vitali Vougalter, Vitaly Volpert
On the Existence of Stationary Solutions for
Some Non-Fredholm Integro-Differential Equations 561–580

Claude Cibils, María Julia Redondo, and Andrea Solotar
Fundamental Group of Schurian Categories
and the Hurewicz Isomorphism 581–595

Douglas S. Bridges
Characterising Weak-Operator Continuous Linear Functionals on $\mathcal{B}(H)$ constructively 597–617

Jeffrey L. Boersema, Efren Ruiz, P. J. Stacey
The Classification of Real Purely Infinite Simple C*-Algebras 619–655

Gonçalo Tabuada
A Simple Criterion for Extending Natural Transformations to Higher $K$-Theory 657–668