

Contents

Gabor frames and totally positive functions KARLHEINZ GRÖCHENIG and JOACHIM STÖCKLER	1003
Generalized Heegner cycles and p -adic Rankin L -series MASSIMO BERTOLINI, HENRI DARMON, and KARTIK PRASANNA Appendix. Kuga–Sato schemes BRIAN CONRAD	1033
On Bach-flat gradient shrinking Ricci solitons HUI-DONG CAO and QIANG CHEN	1149
Exceptional bundles associated to degenerations of surfaces PAUL HACKING	1171
Correction to “Discrete fractional Radon transforms and quadratic forms,” Duke Math. J. 161 (2012), 69–106 LILLIAN B. PIERCE	1203