ISRAEL JOURNAL OF MATHEMATICS

TABLE OF CONTENTS, VOLUME 154, 2006

ALBANO, P. AND A. BOVE *Analytic stratifications and the cut locus of a class of distance functions* 61

BÁRÁNY, I. AND M. PRODROMOU *On maximal convex lattice polygons inscribed in a plane convex set* 337

BARTHOLDI, L. *Branch rings, thinned rings, tree enveloping rings* 93

BONNET, R. AND M. RUBIN *Chains of well-generated Boolean algebras whose union is not well-generated* 141

BOVE, A. *See* P. ALBANO

DADE, E. C. AND M. K. YADAV *Finite groups with many product conjugacy classes* 29

DEKIMPE, K. AND H. POUSEELE *Cohomology of virtually nilpotent groups with coefficient in* $\mathbb{R}^k$ 1

FARAH, I. *Analytic Hausdorff gaps II: The density zero ideal* 235

IZUMIYA, S., D. PEI AND M. C. ROMERO FUSTER *The horospherical geometry of surfaces in hyperbolic 4-space* 361

JANKO, Z. *Finite quaternion-free 2-groups* 157

JANKO, Z. *Minimal non-quaternion-free finite 2-groups* 185

KOLDOBSKY, A., V. YASKIN AND M. YASKINA *Modified Busemann–Petty problem on sections of convex bodies* 191

LEV, V. F. *Large sum-free sets in* $\mathbb{Z}/p\mathbb{Z}$ 221

VAN MILL, J. AND R. POL *A complete C-space whose square is strongly infinite-dimensional* 209

MORENO MEJÍA, I. *The Chern classes of the eigenbundles of an automorphism of a curve* 247

MOSSEL, E., R. O'DONNELL, O. REGEV, J. E. STEIF AND B. SUDAKOV *Non-interactive correlation distillation, inhomogeneous Markov chains, and the reverse Bonami–Beckner inequality* 299

O'DONNELL, R. *See* E. MOSSEL

OFFEN, O. *On symplectic periods of the discrete spectrum of* GL_{2n} 253

PAN, H. AND Z.-W. SUN *Restricted sumsets and a conjecture of Lev* 21

PEI, D. *See* S. IZUMIYA

POL, R. *See* J. VAN MILL

Pouseele, H. *See* K. Dekimpe
Prodromou, M. *See* I. Bárány
Regev, O. *See* E. Mossel
Romero Fuster, M. C. *See* S. Izumiya
Rubin, M. *See* R. Bonnet
Steif, J. E. *See* E. Mossel
Sudakov, B. *See* E. Mossel
Sun, Z.-W. *See* H. Pan
Wiesend, G. *Covers of varieties with completely split points* 51
Yadav, M. K. *See* E. C. Dade
Yaskin, V. *See* A. Koldobsky
Yaskina, M. *See* A. Koldobsky