

Index of Volume 46

- A** 3 *Anderson, D. D., Tiberiu Dumitrescu* Condensed Domains
- B** 481 *Bachir, M., G. Lancien* On the Composition of Differentiable Functions
14 *Bahturin, Yu. A., M. M. Parmenter* Generalized Commutativity in Group Algebras
321 *Ballico, E.* Discreteness For the Set of Complex Structures On a Real Variety
495 *Baragar, Arthur* Canonical Vector Heights on Algebraic K3 Surfaces with Picard Number Two
509 *Benson, David J., Alex Kumjian, N. Christopher Phillips* Symmetries of Kirchberg Algebras
26 *Bernardi, D., E. Halberstadt, A. Kraus* Remarques sur les points rationnels des variétés de Fermat
529 *Billig, Yuly* Representations of the Twisted Heisenberg–Virasoro Algebra at Level Zero
538 *Borwein, Jonathan, Simon Fitzpatrick, Roland Girgensoh* Subdifferentials Whose Graphs Are Not Norm×Weak* Closed
39 *Bülow, Tommy* Power Residue Criteria for Quadratic Units and the Negative Pell Equation
- C** 161 *Cabello Sánchez, Félix, Jesús M. F. Castillo* Answer to a Question of S. Rolewicz
161 *Castillo, Jesús M. F.* See Félix Cabello Sánchez
323 *Chamberland, Marc* Characterizing Two-Dimensional Maps Whose Jacobians Have Constant Eigenvalues
54 *Cheung, Wai-Shun, Chi-Kwong Li* Linear Maps Transforming the Unitary Group
59 *Constantinescu, T., J. L. Johnson* A Note on Noncommutative Interpolation
71 *Cutter, Pamela, Andrew Granville, Thomas J. Tucker* The Number of Fields Generated by the Square Root of Values of a Given Polynomial
- D** 164 *Dean, Andrew J.* Classification of AF Flows
332 *Djoković, Dragomir Ž., Tin-Yau Tam* Some Questions about Semisimple Lie Groups Originating in Matrix Theory
3 *Dumitrescu, Tiberiu* See D. D. Anderson

- E** 80 *Erljijman, Juliana* Multi-Sided Braid Type Subfactors, II
- F** 538 *Fitzpatrick, Simon* See Jonathan Borwein
- G** 95 *Gauthier, P. M.* Cercles de remplissage for the Riemann Zeta Function
 538 *Girgensoh, Roland* See Jonathan Borwein
 71 *Granville, Andrew* See Pamela Cutter
 344 *Gurak, S.* Gauss and Eisenstein Sums of Order Twelve
- H** 26 *Halberstadt, E.* See D. Bernardi
- I** 356 *Ishiwata, Makiko, Józef H. Przytycki, Akira Yasuhara* Branched Covers of Tangles in Three-balls
- J** 178 *Jaulent, Jean-François, Christian Maire* Sur les invariants d’Iwasawa des tours cyclotomiques
 59 *Johnson, J. L.* See T. Constantinescu
- K** 191 *Kim, Yong-Cheol* Weak Type Estimates of the Maximal Quasiradial Bochner-Riesz Operator On Certain Hardy Spaces
 365 *Kishimoto, Akitaka, Narutaka Ozawa, Shōichirō Sakai* Homogeneity of the Pure State Space of a Separable C^* -Algebra
 26 *Kraus, A.* See D. Bernardi
 509 *Kumjian, Alex* See David J. Benson
- L** 481 *Lancien, G.* See M. Bachir
 98 *Larsen, Nadia S.* Crossed Products by Semigroups of Endomorphisms and Groups of Partial Automorphisms
 373 *Laugesen, Richard S., Igor E. Pritsker* Potential Theory of the Farthest-Point Distance Function
 113 *Lee, Jaesung, Kyung Soo Rim* Properties of the \mathcal{M} -Harmonic Conjugate Operator
 204 *Levy, Jason* Rationality and Orbit Closures
 216 *Li, Chi-Kwong, Leiba Rodman, Peter Šemrl* Linear Maps on Selfadjoint Operators Preserving Invertibility, Positive Definiteness, Numerical Range

- 54 *Li, Chi-Kwong* See Wai-Shun Cheung
 388 *Lin, Huaxin* Tracially Quasidiagonal Extensions
 229 *Lin, Ke-Pao, Stephen S.-T. Yau* Counting the Number of Integral Points in General n -Dimensional Tetrahedra and Bernoulli Polynomials
 242 *Litvak, A. E., V. D. Milman* Euclidean Sections of Direct Sums of Normed Spaces
 546 *Long, Ling* L -Series of Certain Elliptic Surfaces

- M** 178 *Maire, Christian* See Jean-François Jaulent
 559 *Marco, Nicolas, Xavier Massaneda* On Density Conditions for Interpolation in the Ball
 400 *Marshall, M.* Approximating Positive Polynomials Using Sums of Squares
 575 *Marshall, M.* Optimization of Polynomial Functions
 559 *Massaneda, Xavier* See Nicolas Marco
 419 *Masuda, Toshihiko* On Non-Strongly Free Automorphisms of Subfactors of Type III_0
 242 *Milman, V. D.* See A. E. Litvak
 252 *Miyamoto, Ikuko, Minoru Yanagishita, Hidenobu Yoshida* Beurling-Dahlberg-Sjögren Type Theorems for Minimally Thin Sets in a Cone
 588 *Monteiro, Martha Salerno* Weakly Stable Relations and Inductive Limits of C^* -algebras
 122 *Moon, Myoungho* On Certain Finitely Generated Subgroups of Groups Which Split

- N** 597 *Neeb, Karl-Hermann, Ivan Penkov* Cartan Subalgebras of \mathfrak{gl}_∞

- O** 265 *Oh, Seungsang* Reducing Spheres and Klein Bottles after Dehn Fillings
 365 *Ozawa, Narutaka* See Akitaka Kishimoto

- P** 617 *Pak, Hong Kyung* On Harmonic Theory in Flows
 14 *Parmenter, M. M.* See Yu. A. Bahturin
 597 *Penkov, Ivan* See Karl-Hermann Neeb
 130 *Petersen, Peter, Frederick Wilhelm* On Frankel's Theorem
 509 *Phillips, N. Christopher* See David J. Benson
 373 *Pritsker, Igor E.* See Richard S. Laugesen
 356 *Przytycki, Józef H.* See Makiko Ishiwata
 268 *Puls, Michael J.* Group Cohomology and L^p -Cohomology of Finitely Generated Groups

- R** 140 *Renner, Lex E.* An Explicit Cell Decomposition of the Wonderful Compactification of a Semisimple Algebraic Group
 113 *Rim, Kyung Soo* See Jaesung Lee
 277 *Rochon, Frédéric* Rigidity of Hamiltonian Actions
 216 *Rodman, Leiba* See Chi-Kwong Li
 632 *Runde, Volker* The Operator Amenability of Uniform Algebras
- S** 365 *Sakai, Shôichirô* See Akitaka Kishimoto
 291 *Sankaran, Parameswaran* A Coincidence Theorem for Holomorphic Maps to G/P
 429 *Sastry, Pramathanath, Yue Lin L. Tong* The Grothendieck Trace and the de Rham Integral
 149 *Scherk, John* The Ramification Polygon for Curves over a Finite Field
 216 *Šemrl, Peter* See Chi-Kwong Li
 441 *Stacey, P. J.* An Inductive Limit Model for the K -Theory of the Generator-Interchanging Antiautomorphism of an Irrational Rotation Algebra
- T** 332 *Tam, Tin-Yau* See Dragomir Ž. Djoković
 299 *Tomaszewski, Witold* A Basis of Bachmuth Type in the Commutator Subgroup of a Free Group
 457 *Toms, Andrew* Strongly Perforated K_0 -Groups of Simple C^* -Algebras
 429 *Tong, Yue Lin L.* See Pramathanath Sastry
 304 *Traves, William N.* Localization of the Hasse-Schmidt Algebra
 71 *Tucker, Thomas J.* See Pamela Cutter
- W** 310 *Wang, Xiaofeng* Second Order Dehn Functions of Asynchronously Automatic Groups
 157 *Wieczorek, Małgorzata* Torsion Points on Certain Families of Elliptic Curves
 130 *Wilhelm, Frederick* See Peter Petersen
- Y** 252 *Yanagishita, Minoru* See Ikuko Miyamoto
 356 *Yasuhara, Akira* See Makiko Ishiwata
 229 *Yau, Stephen S.-T.* See Ke-Pao Lin
 473 *Yeats, Karen* A Multiplicative Analogue of Schur's Tauberian Theorem
 252 *Yoshida, Hidenobu* See Ikuko Miyamoto