

INDEX TO VOLUME 5

- Andima, Susan J. See Larson, Roland E.
- Beesack, Paul R. *Bounds for Riemann-Stieltjes integrals*, 75.
- Berg, G., Julian, W., Mines, R. and Richman, F. *The constructive Jordan curve theorem*, 225.
- Berkson, Earl and Rubel, Lee A. *Seven different proofs that L^∞/H^∞ is not separable*, 237.
- Brown, Ron. *Tamely ramified extensions of Henselian fields*, 543.
- Campbell, Douglas Michael. *A survey of properties of the convex combination of univalent functions*, 475.
- Carroll, Robert. *Some remarks on kernels, recovery formulas and evolution equations*, 61.
- Christiansen, Sarah L. M. *Complete ergodicity, weak mixing and stacking methods*, 79.
- Clark, David C. *Eigenvalue bifurcation for odd gradient operators*, 317.
- Clayton, Dennis. *A reduction of the continuous homomorphism problem for F -algebras*, 337.
- Cooper, Wyatt G. and Hallam, Thomas G. *Nonlinear perturbation of a linear system of differential equations with a regular singular point*, 247.
- Cutrer, Wayne. *Some remarks on the slice algebra for H^∞* , 255.
- Daverman, Robert J. *On cells in Euclidean space that cannot be squeezed*, 87.
- Dolan, J. Michael and Klassen, Gene A. *Dominance of N -th order linear equations*, 263.
- Edrei, Albert. *The complete Padé tables of certain series of simple fractions*, 559.
- Fields, K. L. *On the conjugating representation of a finite group*, 345.
- Fleischer, Isidore. *On the interchange of order in repeated limits*, 271.
- Fletcher, Peter and Lindgren, William F. *Some unsolved problems concerning countably compact spaces*, 95.
- Gehrmann, James E. and Sherman, Thomas L. *Asymptotic behavior of solutions and their derivatives for linear differential equations*, 275.
- Gilmer, Robert. *On polynomial and power series rings over a commutative ring*, 157.
- Gregory, John and Richards, Franklin. *Numerical approximation for $2m$ -th order differential systems via splines*, 107.
- Gross, Fletcher. *p -subgroups of core-free quasinormal subgroups II*, 349.
- Growney, J. A. S. *Structure inherent in a free groupoid*, 117.
- Hallam, Thomas G. See Cooper, Wyatt G.
- Heitman, R. C. and Levy, L. S. *$1\frac{1}{2}$ and 2 generator ideals in Prüfer domains*, 361.
- Julian, W. See Berg, G.
- Keener, M. S. *On the equivalence of oscillation and the existence of infinitely many conjugate points*, 125.
- Kemper, John T. *On the support of representing measures for harmonic functions*, 375.
- Kimberling, C. H. *Some elementary number theoretic implications of the symmetric functions theorem*, 283.
- Klaasen, Gene A. See Dolan, J. Michael.
- Krall, Allan M. *The development of general differential and general differential-boundary systems*, 493.

- Kuebler, Robin and Reid, J. D. *On a paper of Richman and Walker*, 585.
- Landis, Dale and Morse, Marston. *Tractions in critical point theory*, 379.
- Larson, Roland E. and Andima, Susan J. *The lattice of topologies: a survey*, 177.
- Legg, M. W. and Walker, E. A. *An algebraic treatment of algebraically compact groups*, 291.
- Leonard, Philip A. and Williams, Kenneth S. *Jacobi sums and a theorem of Brewer*, 301.
- Levy, L. S. See Heitman, R. C.
- Lindgren, William F. See Fletcher, Peter.
- McLaughlin, T. G. *Trees and isols, part I*, 401.
- Meister, Gary H. *Almost periodic Dini theorems*, 419.
- Metzler, Richard C. *Representation of ordered linear spaces*, 427.
- Mines, R. See Berg, G.
- Moore, J. Douglas. *On quasi-complete abelian p -groups*, 601.
- Morse, Marston. See Landis, Dale.
- Reid, J. D. See Kuebler, Robin.
- Reynolds, A. *On a Crank-Nicolson scheme for nonlinear parabolic equations*, 611.
- Richards, Franklin. See Gregory, John.
- Richman, F. See Berg, G.
- Rubel, Lee A. See Berkson, Earl.
- Ryavec, C. *Riemann's functional equation*, 623.
- Schochetman, I. and Wu, Y.-C. *Continuity of stability groups and conjugation*, 309.
- Sherman, Thomas L. See Gehrmann, James E.
- Silverman, H. *Linear combinations of convex mappings*, 629.
- Singley, Donald H. *Smoothness theorems for the principal curvatures and principal vectors of a hypersurface*, 135.
- Siwiec, Frank. *Generalization of the first axiom of countability*, 1.
- van Lint, J. H. *A survey of perfect codes*, 199.
- Walker, E. A. See Legg, M. W.
- Whelen, Joseph A. *Separable algebras over Prüfer domains*, 145.
- Williams, F. D. *Homotopy-algebraic structures*, 449.
- Williams, Kenneth S. See Leonard, Philip A.
- Wu, Y.-C. See Schochetman, I.
- Zettl, A. *Formally self-adjoint quasi-differential operators*, 457.