



# INDEX

Volume 42, 1995

<i>Abakumov, Evgeny V.</i>	
Cyclicity and Approximation by Lacunary Power Series .....	277
<i>Akeroyd, John</i>	
Point Evaluations for $P'(\mu)$ and the Boundary of Support( $\mu$ ) .....	17
<i>Azukawa, Kazuo</i>	
The Pluri-Complex Green Function and a Covering Mapping .....	593
<i>Bañuelos, Rodrigo</i>	
An Isoperimetric-Type Inequality for Integrals of Green's Functions .....	603
<i>Berenstein, Carlos A.</i>	
Interpolating Varieties and Counting Functions in $\mathbf{C}^n$ .....	419
<i>Blasco, Oscar</i>	
A Characterization of Hilbert Spaces in Terms of Multipliers between Spaces of Vector-Valued Analytic Functions .....	537
<i>Blocki, Zbigniew</i>	
On the $L^p$ Stability for the Complex Monge–Ampère Operator .....	269
<i>Boas, Harold P.</i>	
Boundary Limits of the Bergman Kernel and Metric .....	449
<i>Bonet, José</i>	
The Subspace Problem for Weighted Inductive Limits of Spaces of Holomorphic Functions .....	259
<i>Bowditch, B. H.</i>	
A Short Proof That a Subquadratic Isoperimetric Inequality Implies a Linear One .....	103
<i>Cartwright, Donald I.</i>	
Hyperbolic Buildings, Affine Buildings, and Automatic Groups .....	511
<i>Chang, Der-Chen</i> (see Berenstein, C. A., p. 419)	
<i>Charney, Ruth</i>	
The Polar Dual of a Convex Polyhedral Set in Hyperbolic Space .....	479
<i>Cohn, W. S.</i>	
Nonlinear Potential Theory on the Ball, with Applications to Exceptional and Boundary Interpolation Sets .....	79

- Davis, Michael* (see Charney, R., p. 479)
- Dubejko, Tomasz*  
The Branched Schwarz Lemma: A Classical Result via Circle Packing .... 211
- Efrat, Ido*  
On Virtually Projective Groups ..... 435
- Fehlmann, Richard*  
Extremal Problems for Quadratic Differentials ..... 573
- Franken, Uwe*  
On the Equivalence of Holomorphic and Plurisubharmonic  
Phragmén–Lindelöf Principles ..... 163
- Gardiner, Frederick P.* (see Fehlmann, R., p. 573)
- Goldstein, Myron*  
A Harmonic Quadrature Formula Characterizing Bi-Infinite  
Cylinders ..... 175
- Goloff, David*  
Holomorphic Mappings, the Schwarz–Pick Lemma, and Curvature..... 3
- Grigoryan, S. A.*  
Inductive Limits of Algebras of Generalized Analytic Functions ..... 613
- Hass, Joel*  
Acylindrical Surfaces in 3-Manifolds ..... 357
- Haussmann, Werner* (see Goldstein, M., p. 175)
- Housworth, Elizabeth* (see Bañuelos, R., p. 603)
- Huneke, Craig*  
Cores of Ideals in 2-Dimensional Regular Local Rings ..... 193
- Kriete, Thomas L.*  
A Rigidity Theorem for Composition Operators on Certain  
Bergman Spaces ..... 379
- Lech, Jarosław*  
Essentially Normal Multiplication Operators on the Dirichlet Space..... 127
- Li, Bao Qin* (see Berenstein, C. A., p. 419)
- MacCluer, Barbara D.* (see Kriete, T. L., p. 379)
- McCord, Christopher K.*  
Equivalence of Topological and Singular Transition Matrices in the  
Conley Index Theory ..... 387
- Marumoto, Yoshihiko*  
Motions of Trivial Links, and Ribbon Knots ..... 463
- Mateljević, M.*  
The Best Approximation and Composition with Inner Functions ..... 367

- Mischaikow, Konstantin* (see McCord, C. K., p. 387)
- Näätänen, Marjatta* (see Nakanishi, T., p. 235)
- Nakanishi, Toshihiro*  
The Teichmüller Space of a Punctured Surface Represented as a Real  
Algebraic Space ..... 235
- Ozan, Yildiray*  
On Entire Rational Maps in Real Algebraic Geometry ..... 141
- Pavlović, M.* (see Mateljević, M., p. 367)
- Pitts, Jon T.*  
The Topology of Minimal Surfaces in Seifert Fiber Spaces ..... 525
- Popescu, Gelu*  
Functional Calculus for Noncommuting Operators ..... 345
- Prassidis, Stratos*  
The Topological Whitehead Torsion of an Equivariant Fiber  
Homotopy Equivalence ..... 61
- Przesławski, Krzysztof*  
Lipschitz Retracts, Selectors, and Extensions ..... 555
- Papplo-Cody, Evelyn M.*  
A Family of Meromorphic Univalent Functions ..... 35
- Reeves, Lawrence*  
Rational Subgroups of Cubed 3-Manifold Groups ..... 109
- Rogge, Lothar* (see Goldstein, M., p. 175)
- Rubinstein, J. H.* (see Pitts, J. T., p. 525)
- Shapiro, Michael* (see Cartwright, D. I., p. 511)
- Stark, C. W.*  
A Characterization of Virtual Poincaré Duality Groups ..... 99
- Stephenson, Kenneth* (see Dubejko, T., p. 211)
- Straube, Emil J.* (see Boas, H. P., p. 449)
- Suffridge, T. J.* (see Papplo-Cody, E. M., p. 35)
- Swanson, Irena* (see Huneke, C., p. 193)
- Taskinen, Jari* (see Bonet, J., p. 259)
- Thaine, F.*  
On the  $p$ -Part of the Ideal Class Group of  $\mathbb{Q}(\zeta_p + \zeta_p^{-1})$  and Vandiver's  
Conjecture ..... 311
- Thunder, Jeffrey Lin*  
Siegel's Lemma for Function Fields ..... 147

- To, Wing-Keung* (see Goloff, D., p. 3)
- Tonev, T. V.* (see Grigoryan, S. A., p. 613)
- Uchida, Yoshiaki* (see Marumoto, Y., p. 463)
- Verbitsky, I. E.* (see Cohn, W. S., p. 79)
- Westhoff, Randall F.*  
Nontriviality of the Abel–Jacobi Mapping for Varieties Covered by  
Rational Curves ..... 545
- Yang, Liming*  
Invariant Subspaces of the Bergman Space and Some Subnormal  
Operators in  $\mathbb{A}_1 \setminus \mathbb{A}_2$  ..... 301
- Yasuda, Tomoyuki* (see Marumoto, Y., p. 463)
- Yost, David* (see Przesławski, K., p. 555)
- Yu, Jiye* (see Boas, H. P., p. 449)



