

TABLE OF CONTENTS

VOLUME LXXXV

ARNALDO NOGUEIRA — The Borel–Bernstein Theorem for multi-dimensional continued fractions	1
MARIUS LEMAŃCZYK AND EMMANUEL LESIGNE — Ergodicity of Rokhlin cocycles	43
JUHA HEINONEN, PEKKA KOSKELA, NAGESWARI SHANMUGALINGAM AND JEREMY T. TYSON — Sobolev classes of Banach space-valued functions and quasiconformal mappings	87
MARK KROSKY AND ALEXANDER P. SCHUSTER — Multiple interpolation and extremal functions in the Bergman spaces	141
ALEXANDRU ALEMAN AND JOSEPH A. CIMA — An integral operator on H^p and Hardy’s inequality	157
JACOB KOREVAAR — Growth of power series with square root gaps	177
RAYMOND BRUMMELHUIS AND JEAN NOURRIGAT — A necessary and sufficient condition for Melin’s inequality for a class of systems	195
CHIARA DE FABRITIIS AND ANDREA IANNUZZI — Quotients of the unit ball of \mathbb{C}^n for a free action of \mathbb{Z}	213
D. E. EDMUNDS, R. KERMAN AND J. LANG — Remainder estimates for the approximation numbers of weighted Hardy operators acting on L^2	225
MOSHE MARCUS AND LAURENT VÉRON — Semilinear parabolic equations with measure boundary data and isolated singularities	245
DETLEF BARGMANN — Normal families of covering maps	291
P. PUCCI AND J. SERRIN — The Harnack inequality in \mathbb{R}^2 for quasilinear elliptic equations	307
AIMO HINKKANEN AND ILPO LAINE — Solutions of a modified third Painlevé equation are meromorphic	323
JANA BJÖRN, PAUL MACMANUS AND NAGESWARI SHANMUGALINGAM — Fat sets and pointwise boundary estimates for p -harmonic functions in metric spaces	339
G. BROCK WILLIAMS — Earthquakes and circle packings	371