

TABLE OF CONTENTS

VOLUME LXXXVIII

Introduction	3
Editorial Note	5
THOMAS H. WOLFF — A general spectral gap property for measures	7
THOMAS H. WOLFF — Appendix to <i>Some harmonic analysis questions suggested by Anderson–Bernoulli models: A general contraction property in $\mathrm{PSL}(2, \mathbb{R})$</i>	27
THOMAS WOLFF — Addendum to “Decay of circular means of Fourier transforms of measures”	35
THOMAS H. WOLFF — Counterexamples to two variants of the Helson–Szegő theorem	41
FRÉDÉRIC KLOPP AND THOMAS WOLFF — Lifshitz tails for 2-dimensional random Schrödinger operators	63
IZABELLA ŁABA AND THOMAS WOLFF — A local smoothing estimate in higher dimensions	149
W. SCHLAG, C. SHUBIN AND T. WOLFF — Frequency concentration and location lengths for the Anderson model at small disorders	173
J. BOURGAIN — On the spectrum of lattice Schrödinger operators with deterministic potential (II)	221
CAMIL MUSCALU, TERENCE TAO AND CHRISTOPH THIELE — Uniform estimates on multi-linear operators with modulation symmetry	255
HÅKAN HEDENMALM — The dual of a Bergman space on simply connected domains	311
TADEUSZ IWANIEC, PEKKA KOSKELA AND GAVEN MARTIN — Mappings of <i>BMO</i> -distortion and Beltrami-type operators	337
ROLANDO MAGNANINI AND SHIGERU SAKAGUCHI — Stationary critical points of the heat flow in the plane	383
SHENG GONG AND TAISHUN LIU — On the Roper–Suffridge extension operator	397