

CONTENTS

Pages

- 253 Boundedness of parametric Marcinkiewicz integrals on weighted Hardy spaces
SHI Xian-liang SUN Jie
- 263 A modified three-term conjugate gradient method with sufficient descent property
Saman Babaie-Kafaki
- 273 New cubic rational basis with tension shape parameters
ZHU Yuan-peng HAN Xu-li
- 299 Some kinds of falling fuzzy filters of lattice implication algebras
MA Xue-ling ZHAN Jian-ming JUN Young-Bae
- 317 Estimating the shareholder's terminal payoff based on insurer's solvency ratio
in mixed fractional Brownian market
XIA Deng-feng FEI Wei-yin LIU Hong-jian
- 325 Optimal dividend and capital injection problem with a random time horizon
and a ruin penalty in the dual model
ZHAO Yong-xia YAO Ding-jun
- 340 On complete convergence for Stout's type weighted sums of NOD sequence
YI Yan-chun HU Di CHEN Ping-yan
- 347 Estimates for the ruin probability of a time-dependent renewal risk model
with dependent by-claims
FU Ke-ang QIU Yu-yang WANG An-ding
- 361 Minimax designs for linear regression models with bias in a reproducing kernel
Hilbert space in a discrete set
ZHOU Xiao-dong YUE Rong-xian