

CONTENTS

Pages

- 1 Numerical estimation of the piecewise constant Robin coefficient
by identifying its discontinuous points
CHENG Xiao-liang YU Yuan-jie
- 17 Hyper-exponential jump-diffusion model under the barrier dividend strategy
DONG Ying-hui CHEN Yao ZHU Hai-fei
- 27 On the sub-mixed fractional Brownian motion
El-Nouty Charles Zili Mounir
- 44 Joint empirical likelihood confidence regions for a finite number of quantiles
under strong mixing samples
LEI Qing-zhu QIN Yong-song
- 55 On cubic Hermite coalescence hidden variable fractal interpolation functions
Puthan Veedu Viswanathan Arya Kumar Bedabrata Chand
- 77 A variational formulation for physical noised image segmentation
LOU Qiong PENG Jia-lin KONG De-xing
- 93 Two-agent single machine scheduling with forbidden intervals
FENG Qi LI Shi-sheng SHANG Wei-ping
- 102 Lipschitz continuity of the optimal value function and KKT solution set
in indefinite quadratic programs
HAN You-pan CHEN Zhi-ping ZHANG Feng
- 111 Bi- f -harmonic map equations on singly warped product manifolds
ZHAO Chun-li LU Wei-jun