

CONTENTS

Y. MIURA , Superharmonic functions of Schrödinger operators and Hardy inequalities	689
G. ISHIKAWA and T. YAMASHITA , Leibniz complexity of Nash functions on differentiations	709
V. GUEDJ, C. H. LU and A. ZERIAHI , Weak subsolutions to complex Monge–Ampère equations	727
S. CHOI and H. PARK , Small covers over wedges of polygons	739
M. HINO and S. KANAZAWA , Asymptotic behavior of lifetime sums for random simplicial complex processes	765
D. BOURQUI and J. SEBAG , Finite formal model of toric singularities	805
M. SAWA and Y. UCHIDA , Discriminants of classical quasi-orthogonal polynomials with application to Diophantine equations	831
Y. HASHIMOTO , Relative stability associated to quantised extremal Kähler metrics	861
Y. MIYAZAKI , L_p regularity theorem for elliptic equations in less smooth domains ..	881
G. HOSONO , On sharper estimates of Ohsawa–Takegoshi L^2 -extension theorem ...	909
I. BAILLEUL and S. RIEDEL , Rough flows	915
Y. UMETA , General formal solutions for a unified family of P_J -hierarchies (J=I, II, IV, 34)	979
K. MURAKAMI , On an upper bound of λ -invariants of \mathbb{Z}_p -extensions over an imaginary quadratic field	1005