

NIHONKAI MATHEMATICAL JOURNAL

Vol. 26, No. 2 (2015)

Contents

Tamotsu IZUMIDA: On some generalized triangle inequalities and ℓ_ψ -spaces	75
Osamu HATORI: Commuting pairs of normal operators	85
Satomi MURAKAMI and Hiroki OHWA: Periodic points of some discontinuous maps	91
Kazuhiro KONNO: A note on smooth multiple fibers in pencils of algebraic curves ...	103
Osamu HATORI: Maps on the sphere of the algebras of matrices	121
Matteo DALLA RIVA and Sin-Ei TAKAHASHI: A note on the extensions of the inversion map to the absorbing elements of a semigroup	127
Yutaka SAITO and Tamaki TANAKA: A set-valued generalization of Ricceri's theorem related to Fan-Takahashi minimax inequality	135