

Contents

Biography of T. Ando <i>T. Nakazi</i>	1
List of Publications	5
On certain (nearly) convex joint numerical ranges <i>H. Bercovici</i>	11
The two-sided Nevanlinna-Pick problem in the Stieltjes class <i>V. Bolotnikov</i>	15
State space formulas for coprime factorizations <i>P. A. Fuhrmann and R. Ober</i>	39
Generalization of Heinz-Kato theorem via Furuta inequality <i>T. Furuta</i>	77
The band method for bordered algebras <i>I. Gohberg, M. A. Kaashoek and H. J. Woerdemann</i>	85
L^p -distance between unitary orbits in type III λ factors <i>F. Hiai and Y. Nakamura</i>	99
Finite dimensional solution sets of extremal problems in H^1 <i>J. Inoue and T. Nakazi</i>	115
Factorization of operators with angularly constrained spectra <i>C. R. Johnson and I. M. Spitkovsky</i>	125
On the coefficients of Riemann mappings on the unit disk into itself <i>K. Y. Li and J. Rovnyak</i>	145
Weak-star limits of polynomials and their derivatives <i>W. T. Ross and J. A. Ball</i>	165
Hausdorff dimension of some fractals and Perron-Frobenius theory <i>F. Takeo</i>	177
Operators which have commutative polar decompositions <i>M. Uchiyama</i>	197
Trace formula for the perturbation of partial differential operator and cyclic cocycle on a generalized Heisenberg group <i>D. Xia</i>	209