CONTENTS

MORIMOTO, Y.: On hypoelliptic operators with multiple characteristics of odd order 237
RAMAMOORTHI, R.V. and YAMADA, S.: On the union of compact statistical structures 257
YAGI, A.: Differentiability of families of the fractional powers of self-adjoint operators associated with sesquilinear forms 265
NAGATOMO, K.: On a construction of null electromagnetic fields 285
KATO, T.: On the isomorphism theorem of the meromorphic function fields 303
MATSUDA, T.: Asymptotic properties of posterior distributions in a truncated case 307
ASASHIBA, H. and SUMIOKA, T.: On Krull-Schmidt's theorem and the indecomposability of amalgamated sums 321
INOUE, T.: Sum of hollow modules 331
OSHIRO, K.: Semiperfect modules and quasi-semiperfect modules 337
SUWA, T.: Kupka-Reeb phenomena and universal unfoldings of certain foliation singularities 373
KOMIYA, K.: Equivariant isotopies of semifree G-manifolds 383
WATANABE, T.: An application of the iterated loop space theory to cohomology suspensions 399
KAKUTANI, S.: Equivariant span of the unit spheres in representation spaces 439
OCHIAI, M.: On Haken's theorem and its extension 461
KASUE, A.: A note on Kähler manifolds of nonnegative holomorphic bisectional curvature 469

Printed by Nippon Printing & Publishing Co., Ltd.