



CONTENTS

UNO, K.: Relative projectivity and extendibility of Auslander-Reiten sequences.	499
JOHNSON, N.L.: Sequences of derivable translation planes.	519
KAMAL, M.A. and MÜLLER, B.J.: Extending modules over commutative domains.	531
KAMAL, M.A. and MÜLLER, B.J.: The structure of extending modules over noetherian rings.	539
KOBAYASHI, T.: Casson-Gordon's rectangle condition of Heegaard diagrams and incompressible tori in 3-manifolds.	553
MORIMOTO, M.: S^4 does not have one fixed point actions.	575
MARUYAMA, K.: e -invariants on the stable cohomology groups of Lie groups.	581
TASAKI, H.: Calibrated geometries in quaternionic Grassmannians.	591
WILLIAMS, F.L.: Unitary representations and a general vanishing theorem for $(0, r)$ -cohomology.	599
OHMIYA, M.: On the Darboux transformation of the second order differential operator of Fuchsian type on the Riemann sphere.	607
TAMURA, H.: Asymptotic distribution of eigenvalues for Schrödinger operators with homogeneous magnetic fields.	633
KIKUCHI, K.: Scattering theory for first order systems with long-range perturbations: the existence of the modified wave operators.	649
SUGITA, H.: Positive generalized Wiener functions and potential theory over abstract Wiener spaces.	665
KOMATSU, T.: Continuity estimates for solutions of parabolic equations associated with jump type Dirichlet forms.	697