



## CONTENTS

MIYANISHI, M. and SUGIE, T.: $Q$ -homology planes with $C$ -**fibrations. ....	1
NAMBA, M.: On finite Galois covering germs. ....	27
TANISAKI, T.: Finite dimensional representations of quantum groups. ....	37
NOMURA, A.: On the existence of unramified $p$ -extensions. ....	55
ASASHIBA, H.: The Auslander-Reiten quiver of a ring of right local type. ....	63
WATANABE, A.: Note on a $p$ -block of a finite group with abelian defect group II. ....	85
IKEGAMI, T.: Duality on harmonic spaces. ....	93
USHITAKI, F.: $SK_1(\mathbb{Z}[G])$ of finite solvable groups which act linearly and freely on spheres. ....	117
KONO, A. and ŌSHIMA, H.: Codegree of simple Lie groups-II. ....	129
HIRASHIMA, Y.: Multiplicative structures of monoids of self homotopy equivalences of $K(G, 1)$ -spaces. ....	141
TAKEUCHI, M.: Proper Dupin hypersurfaces generated by symmetric submanifolds. ....	153
FUJIO, M.: Super $G$ -structures of finite type. ....	163