

昭和48年7月30日

編集兼著者 大阪大学理学部  
代表者 若槻哲雄  
豊中市待兼山町1番1号

大阪大学教養部  
代表者 川口慎二  
豊中市待兼山町1番1号

大阪市立大学理学部  
代表者 吉良竜夫  
大阪市住吉区杉本町

印刷所 日本印刷出版株式会社  
印刷者 小林積造  
大阪市福島区亀甲町2丁目62

## CONTENTS

KAWANAKA, N.: A Theorem of Finite Chevalley Groups. ....	1
KITAMURA, K.: On the Free Quadratic Extensions of a Commutative Ring. ....	15
SUMIOKA, T.: A Note on the Grothendieck Group of a Finite Abelian Group. ....	21
SHIMADA, N. and WU, C.-M.: Bordism Algebras of Periodic Transformations. ....	25
SHIBATA, K.: A Note on the Formal Group Law of Unoriented Cobordism Theory. ....	33
STONG, R.E.: Structure Preserving Group Actions on Stably Almost Complex Manifolds. ....	43
MATUMOTO, T.: Equivariant Cohomology Theories on G-CW Complexes. ....	51
Fox, R.H.: Characterization of Slices and Ribbons ....	69
KUMAHARA, K. and OKAMOTO, K.: An Analogue of the Paley-Wiener Theorem for the Euclidean Motion Group. ....	77
URAKAWA, H.: Radial Convergence of Poisson Integrals on Symmetric Bounded Domains of Tube Type. ....	93
FUJIE, Y. and TANABE, H.: On Some Parabolic Equations of Evolution in Hilbert Space. ....	115
KOIZUMI, S.: Contributions to the Theory of Interpolation of Operations II. ....	131
KUMANO-GO, H. and TSUTSUMI, C.: Complex Powers of Hypoelliptic Pseudo-differential Operators with Applications. ....	147
TAKAHASHI, Y.: Isomorphisms of $\beta$ -automorphisms to Markov Automorphisms. ....	175
NISIO, M.: On the Existence of Solutions of Stochastic Differential Equations. ....	185
TAKEUCHI, Y.: <i>Correction to "A note on Galois covering"</i> ....	209