

## CONTENTS

|  |     |
|--|-----|
| <b>Daisuke FUJIWARA</b> , On the asymptotic behaviour of the Green operators for elliptic boundary problems and the pure imaginary powers of some second order operators ..... | 481 |
| <b>Mitsuyoshi KATO</b> , Geometrical operations of Whitehead groups .....  | 523 |
| <b>S. RAMANUJAM</b> , On Stiefel manifolds .....   | 543 |
| <b>Sadahiro SAEKI</b> , Spectral synthesis for the Kronecker sets .....  | 549 |
| <b>Nobuyoshi MOTOHASHI</b> , On normal operations on models .....  | 564 |
| <b>Hideki HARUI</b> , On injective modules .....   | 574 |
| <b>Megumu MIWA</b> , Galois cohomology and birational invariant of algebraic varieties .....   | 584 |
| <b>Soichi KAWAI</b> , On compact complex analytic manifolds of complex dimension 3, II .....   | 604 |
| <b>Yasuo MORITA</b> , Hecke polynomials of modular groups and congruence zeta functions of fibre varieties .....   | 617 |
| <b>Nobuo SASAKURA</b> , Periods of rational forms on certain elliptic surfaces .....   | 638 |