

昭和 58 年 2 月 20 日 印刷

昭和 58 年 2 月 25 日 発行

編集発行者 東京工業大学  
理学部数学教室  
152 東京都目黒区大岡山 2-12-1

印刷所 学術図書印刷株式会社  
176 東京都練馬区豊玉北 2-13

Printed by  
GAKUZITSUTOSHO PRINTING CO., LTD  
Nerima-ku, Tokyo, Japan

## CONTENTS

Kodai Mathematical Journal Vol. 6, No. 1

SEIICHI YAMAGUCHI and GORŌ CHŪMAN, Critical Riemannian metrics on Sasakian manifolds .....	1
MICHIE MAEDA, Rotationally invariant cylindrical measures I.....	14
HIDEHARU UEDA, Unicity theorems for meromorphic or entire functions, II	26
HIDEHARU UEDA, A theorem on the spread relation .....	37
SUGURU HAMADA, Norm theorem on splitting fields of some binomial polynomials .....	47
C. THAS, On submanifolds with flat normal connection in a conformally flat space .....	51
C. DAVID MINDA, The Hahn metric on Riemann surfaces .....	57
YOSHIKAZU HIRASAWA, On solutions of a homogeneous linear matrix equation with variable components .....	70
MITSURU OZAWA, On a conjecture of Gackstatter and Laine .....	80
ANTONIO ROS, Spectral geometry of CR-minimal submanifolds in the complex projective space .....	88
YOSHIYUKI WATANABE, The sectional curvature of a 5-dimensional harmonic Riemannian manifold .....	100
SHUKICHI TANNO, Some functions on the set of triangles or quadrangles..	110
DAVID E. BLAIR, On the relation between pseudo-conformal and Kahler geometry .....	116
KENJI ATSUYAMA, Another construction of real simple Lie algebras .....	122