OUKA
The University of Osaka
Institutional Knowledge Archive

Title	Back pages, Osaka J Math, Volume8, Number 3
Author(s)	
Citation	Osaka Journal of Mathematics. 1971, 8(3)
Version Type	VoR
URL	https://hdl.handle.net/11094/21911
rights	
Note	

The University of Osaka Institutional Knowledge Archive : OUKA

https://ir.library.osaka-u.ac.jp/

The University of Osaka

OSAKA JOURNAL OF MATHEMATICS

EDITED BY

H. KUDŌ Y. NAKAI

H. TANABE J. TAO

Volume 8

1971

PUBLISHED JOINTLY BY THE

DEPARTMENTS OF MATHEMATICS

OSAKA UNIVERSITY AND OSAKA CITY UNIVERSITY

INDEX

ARAKI, S. and YOSIMURA, Z.: Differential Hopf Algebras Modelled on K-theory mod p, 1. 151

BANNAI, E.: Several Remarks on Transitive Extensions of Finite Permutation Groups. 131

BANNAI, E.: Doubly Transitive Permutation Representations of the Finite Projective Special Linear Groups $PSL(n, q)$. 437

FERRERO, M.: Galois Theory for Graded Rings. 453

FUJIWARA, T.: On the Construction of the Least Universal Horn Class Containing a Given Class. 425

HARADA, M.: On Categories of Indecomposable Modules II. 309

HARADA, M. and KANBARA, H.: On Categories of Projective Modules. ... 471

HIKARI, M.: On Representations of Direct Products of Finite Solvable Groups. 299

HOTTA, R.: A Remark on the Laplace-Beltrami Operators Attached to Hermitian Symmetric Pairs. 15

IKEGAMI, G.: Flow Equivalence of Diffeomorphisms. 49

IKEGAMI, G.: Flow Equivalence of Diffeomorphisms II. 71

IKEGAMI, T.: Dirichlet Problem on Green Lines Related to the Compactifications of Green Spaces. 347

KAMATA, M.: On the Differential $d_3^{7,0}$ of U-cobordism Spectral Sequence. 233

KANBARA, H. and HARADA, M.: On Categories of Projective Modules. 471

KANZAKI, T.: On Bilinear Module and Witt Ring over Commutative Rings. 485

KAWAKUBO, K.: Knotted Fixed Point Sets of Semi-free S^1-actions..... 385

KOIZUMI, S.: Contributions to the Theory of Interpolation of Operations. 135

KOSAKI, K.: On Schmid-Witt's Normal Form from the Hopf Algebra Theorrtic View-Point..... 281

MARUO, K. and TANABE, H.: On the Asymptotic Distribution of Eigenvalues of Operators Associated with Strongly Elliptic Sesquilinear Forms. 323

MATSUDA, M.: A Note on the Defining Equation of a Transitive Lie Group. 29

MATSUSHIMA, Y.: Vector Bundle Valued Harmonic Forms and Immersions of Riemannian Manifolds. 1

MINAMI, H.: The Representation Rings of Orthogonal Groups. 243

NODA, R.: Doubly Transitive Groups in Which the Maximal Number of Fixed Points of Involutions is Four. 77
NOMIZU, K.: On the Spaces of Generalized Curvature Tensor Fields and Second Fundamental Forms. 21
NUMATA, M.: On the π-nilpotent Length of π-solvable Groups. 447
OBAYASHI, T.: On the Whitehead Group of the Dihedral Group of Order $2p$ 291
OYAMA, T.: On Multiply Transitive Groups X. 99
RYAN, P. J.: Hypersurfaces with Parallel Ricci Tensor. 251
SHIBATA, K.: On Boardman's Generating Sets of the Unoriented Bordism Ring. 219
SUGANO, K.: On Centralizers in Separable Extensions II. 465
SUGIURA, M.: Fourier Series of Smooth Functions on Compact Lie Groups. 33
TANABE, H. and MARUO, K.: On the Asymptotic Distribution of Eigenvalues of Operators Associated with Strongly Elliptic Sesquilinear Forms. 323
TSUSHIMA, Y.: On the Annihilator Ideal of the Radical of a Group Algebra. 91
UCCI, J.: On Cyclic and Iterated Cyclic Products of Spheres. 393
UCHIDA, F.: Cobordism Groups of Immersions. 207
WATANABE, T.: An Integro-differential Equation for a Componud Poisson Process with Drift and the Integral Equation of H. Cramér..... 377
WU, C.-M.: Bordism and Maps of Odd Prime Period. 405
YAMAMOTO, Y.: Real Quadratic Number Fields with Large Fundamental Units. 261
YOKOGAWA, K.: Brauer Groups of Algebraic Function Fields and Their Adèle Rings. 271
YOSIMURA, Z. and ARAKI, S.: Differential Hopf Algebras Modelled on K-theory mod p, 1. 151

昭和47年2月10日

編集兼発行者
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 大嶋勝
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

MARUO, K. and TANABE, H.: On the Asymptotic Distribution of Eigenvalues of Operators Associated with Strongly Elliptic Sesquilinear Forms. 323
IKEGAMI, T.: Dirichlet Problem on Green Lines Related to the Compactifications of Green Spaces. 347
WATANABE, T.: An Integro-differential Equation for a Compound Poisson Process with Drift and the Integral Equation of H. Cramér..... 377
KAWAKUBO, K.: Knotted Fixed Point Sets of Semi-free S^1-actions. 385
UCCI, J.: On Cyclic and Iterated Cyclic Products of Spheres..... 393
WU, C.-M.: Bordism and Maps of Odd Prime Period..... 405
FUJIWARA, T.: On the Construction of the Least Universal Horn Class Containing a Given Class. 425
BANNAI, E.: Doubly Transitive Permutation Representations of the Finite Projective Special Linear Groups $PSL(n, q)$. 437
NUMATA, M.: On the π-nilpotent Lenght of π-solvable Groups. 447
FERRERO, M.: Galois Theory for Graded Rings. 453
SUGANO, K.: On Centralizers in Separable Extensions II. 465
HARADA, M. and KANBARA, H.: On Categories of Projective Modules. 471
KANZAKI, T.: On Bilinear Module and Witt Ring over a Commutative Ring. 485