

PROCEEDINGS OF THE JAPAN ACADEMY

SERIES A MATHEMATICAL SCIENCES

CONTENTS

Papers Communicated:—

	Page
T. SASAKI: Interaction of Two Nonlinear Waves at the Boundary . .	375
T. NAMBU: Degenerate Self-Adjoint Perturbation in Hilbert Space . .	379
S. SAITO and M. YAMAMOTO: On Periodic Solutions for the Periodic Quasilinear Ordinary Differential System Containing a Parameter	382
K. UCHIYAMA: L^2 -theory of Singular Perturbation of Hyperbolic Equations. I. A Priori Estimates with Parameter ε	386
S. TAJIMA: A Calculus of the Tensor Product of Two Holonomic Systems with Support on Non-singular Plane Curves	390
A. FUJII: Gram's Law for the Zeta Zeros and the Eigenvalues of Gaussian Unitary Ensembles	392
H. YOSHIDA: On a Certain Distribution on $GL(n)$ and Explicit Formulas	396
K. HASEGAWA: Dual Pairs on Spinors. Cases of (C_m, C_n) and $(C_m^{(1)}, C_n^{(1)})$	400
Proceedings at the 814th General Meeting	XXXV