

Title	裏表紙
Sub Title	
Author	
Publisher	慶應義塾大学工学部
Publication year	1982
Jtitle	Keio Science and Technology Reports Vol.35, No.5 (1982. 4)
JaLC DOI	
Abstract	
Notes	
Genre	
URL	<a href="https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00350005-0105">https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00350005-0105</a>

慶應義塾大学学術情報リポジトリ(KOARA)に掲載されているコンテンツの著作権は、それぞれの著作者、学会または出版社/発行者に帰属し、その権利は著作権法によって保護されています。引用にあたっては、著作権法を遵守してご利用ください。

The copyrights of content available on the KeiO Associated Repository of Academic resources (KOARA) belong to the respective authors, academic societies, or publishers/issuers, and these rights are protected by the Japanese Copyright Act. When quoting the content, please follow the Japanese copyright act.

# KEIO SCIENCE AND TECHNOLOGY REPORTS

## VOL. 34 1981

- NO. 1. Classification of the Generalized Hypergeometric Family of Distributions by M. SIBUYA and R. SHIMIZU
- NO. 2. Density of States and Effective Mass of Heavy, Light and Split-off Holes Near the Valence Band Edge of Silicon by K. TAKEDA, K. SAKUI and M. SAKATA
- NO. 3. Geometrical Consideration about a Circular Pipe of Non-Uniform Radius, with a Tortuous Center-line by F. KITO
- NO. 4. Oscillatory Flow of a Fluid with Couple Stress by T. SAWADA, T. TANAHASHI and T. ANDO
- NO. 5. Stein-Type Estimators For Parameters Restricted By Linear Inequalities by YUAN-TSUNG CHANG
- NO. 6. Self-Consistent Band Structure and the Fermi Surface for  $\alpha=2/3$  in the Rare Earth Metal Europium by M. MATSUMOTO, M. FUKUCHI, Y. SAKIZI and S.-I. KOBAYASI

## VOL. 35 1982

- NO. 1. On Solutions of  $x'' = e^{ax}x^{1+a}$  by I. TSUKAMOTO, T. MISHINA and M. ONO
- NO. 2. On Vibration of Two Circular Cylinders, which are Immersed in a Water Region—V. by F. KITO
- NO. 3. On the Rate of Convergence of the Invariance Principles for Stationary Sequences by S. KANAGAWA
- NO. 4. Financial Statement Analysis of Corporate Bankruptcy by K. TAKAHASHI, Y. KUROKAWA and K. WATASE

## KEIO ENGINEERING REPORTS

VOL. 32 1979

- NO. 1. An Error Recovery Method for Programming Languages Without Separators Between Statements by M. NAKANISHI and Y. OHNO
- NO. 2. Collapse Characteristics of Cylindrical Pipes Under Axial Compression by R. SUZUKI, M. KONISHI and M. MIZUNO
- NO. 3. Experimental Investigation and a Simplified Theoretical Model on the Bistable Switching of a Wall Attachment Fluid Device by H. SAEKI
- NO. 4. Effects of Electrostatic Potential and Magnetic Drift on Dissipative Trapped Electron Instability by S. HITOKI, A. HATAYAMA and M. OGASAWARA
- NO. 5. On Vibration of Two Circular Cylinders, which are immersed in a Water Region—II by F. KIRO
- NO. 6. On Vibration of Two Circular Cylinders, which are Immersed in a Water Region—III by F. KIRO

VOL. 33 1980

- NO. 1. Physical Theory of Measuring Process —A Critical Review— by Y. SHINBA, M. FUKUCHI and M. SAKATA
- NO. 2. Hierarchical Multi-Objective Decision Systems and Power-Decentralized Systems for General Resource Allocation Problem by K. SHIMIZU and E. AIYOSHI
- NO. 3. Simultaneous Estimation of Variances of Normal Distributions with Known Means Under Squared Error Loss by N. SHINOZAKI
- NO. 4. On a Construction of a Solution for  $\partial u/\partial t = \phi(u'') - uu'$  with Initial and Boundary Conditions by N. KIKUCHI
- NO. 5. A General Purpose Experimental Computer System Characterized by its Architecture Changeability by K. OKADA and M. KITAGAWA
- NO. 6. Generalized Harmonic Analysis of Functions of Two Variables by K. MATSUOKA
- NO. 7. Fermi Surface and Magnetism of Rare Earth Metal Europium for  $\alpha=2/3, 0.8, 0.9$  and 1 by M. FUKUCHI, M. MATSUMOTO, I. SHIBATA, Y. SAKIZI, and S.-I. KOBAYASI
- NO. 8. On the Generalized Hilbert Transforms of Functions of Two Variables by K. MATSUOKA
- NO. 9. On Vibration of Two Circular Cylinders which are Immersed in a Water Region—IV. by F. KIRO
- NO. 10. An Interactive Debugging System Composed of a Minicomputer and a Microprocessor by K. OKADA, T. MATSUO and M. KITAGAWA
- NO. 11. Study on the Anodic Behaviors of TIN in Aqueous Solutions by T. NAGAI, T. KISHI and R. KAMMER