

Title	裏表紙
Sub Title	
Author	
Publisher	慶應義塾大学工学部
Publication year	1981
Jtitle	Keio Science and Technology Reports Vol.34, No.1 (1981. 9)
JaLC DOI	
Abstract	
Notes	
Genre	
URL	https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00340001-0039

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.

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. KITO
- NO. 6. On Vibration of Two Circular Cylinders, which are Immersed in a Water Region—III by F. KITO

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. KITO
- 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

KEIO ENGINEERING REPORTS

VOL. 30 1977

- NO. 1. On Motion of An Ideal Fluid which is Filled Up in A Rotating Vessel by F. KITO.
- NO. 2. The Properties of the Photo-electric Current in Gases by Y. NAKAMURA and T. MORI.
- NO. 3. A Note on Kadomtsev's Angular Spectrum of Ion Sound Wave by M. OGASAWARA, S. TANAKA and M. SUGIHARA.
- NO. 4. Fixed Points and Iteration of A Kannan's Mapping in a Banach Space by S. ISHIKAWA.
- NO. 5. A Note on Weak Consistency of Simple Least Squares Estimators in A Polynomial Regression with A Nonstationary Error Process by Y. TOYOOKA.
- NO. 6. A Simple Display Unit For Minicomputers and its Applications by T. YOKOYAMA and M. KITAGAWA.
- NO. 7. On a Mean Ergodic Theorem for Several Operators by K. ANZAI.
- NO. 8. Two-level Planning for Multi-objective Systems by K. SHIMIZU.
- NO. 9. On the Weak Conditions for Mean Ergodic Theorems by K. ANZAI.
- NO. 10. A Practical Model for Multiple Objective Corporate Financial Planning: A Deviation Balancing Goalvector Approach by T. FUSHIMI.
- NO. 11. On Motion of An Ideal Fluid, which is Filled Up in a Rotating Vessel—II by F. KITO.
- NO. 12. Treatment of Kinematical Interaction and Zero-point Spin Reduction in Antiferromagnets by M. FUKUCHI and T. OKABE.
- NO. 13. On the Invariant Measure for the Transformations Associated with Some Real Continued-Fraction by H. NAKADA, S. ITO and S. TANAKA.

VOL. 31 1978

- NO. 1. On a Descriptive Model for Information Seeking in Bayesian Decision Task by T. FUKUKAWA
- NO. 2. A Non-Uniform Estimate in the Central Limit Theorem for m -Dependent Random Variables by M. MAEJIMA.
- NO. 3. Approximation for a Class of Signal Functions by Sampling Series Representation by I. HONDA.
- NO. 4. Development of a Hydraulic Analog of the Human Circulatory System for Testing Artificial Hearts. 1. Parameter Optimization of the Hydraulic Model Elements by H. MINAMITANI, H. REUL and J. RUNGE.
- NO. 5. Development of a Hydraulic Analog of the Human Circulatory System for Testing Artificial Hearts 2. Design, Construction and Testing of the Hydraulic System by H. MINAMITANI, H. REUL and J. RUNGE
- NO. 6. Kinematical and Dynamical Interaction in Chain-Like Antiferromagnets by M. FUKUCHI, T. OKABE and T. KOIKE.
- NO. 7. Convergence of Power Series Solutions of a Linear Pfaffian System at an Irregular Singularity by Y. SIBUYA.
- NO. 8. On Finding All Extreme Partitions by Y. HAYASHI.
- NO. 9. On the Spectrum of a Graph by H. HANDA and Y. TAKENAKA.
- NO. 10. Weak and Strong Consistency of Simple Least Squares Estimators in Regression Models and Uniform Strong Consistency of Residual Sample Spectral Density in the Error Process by Y. TOYOOKA.
- NO. 11. Monomerization of Aqueous Rhodamine B by Urea by J. MUTO.
- NO. 12. Complete Connectivity of a Graph by Y. TAKENAKA.
- NO. 13. 'Brakeman'—A Debugging Hardware System by K. OKADA and M. KITAGAWA.