

Title	裏表紙
Sub Title	
Author	
Publisher	慶應義塾大学工学部
Publication year	1975
Jtitle	Keio engineering reports Vol.28, No.12 (1975. )
JaLC DOI	
Abstract	
Notes	
Genre	
URL	<a href="https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00280012-0148">https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00280012-0148</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.

VOL. 27 1974

- NO. 1. Computational Methods for Solving the Nonlinear Complementarity Problem by M. KOJIMA.
- NO. 2. The Degree of Mixing for Completely Randomized Mixture of Particulate Solids by H. SAKANO.
- NO. 3. On Fourier-type Expansion of Functions Which Relate to Elastic Circular Plates by F. KITO.
- NO. 4. Some Analytic Properties of Random Noise Processes by T. KAWATA.
- NO. 5. On the Restriction of Distributions by S. ISHIKAWA.
- NO. 6. Fourier Series of Weakly Stationary and Harmonizable Stochastic Processes by T. KAWATA.
- NO. 7. A Note on Estimating the Mean Vector of a Multivariate Normal Distribution with General Quadratic Loss Function by N. SHINOZAKI.
- NO. 8. A Method for Nonconvex Quadratic Programming by K. TONE.
- NO. 9. Water-Hammer in a Tapered Pipe Line by M. YOSHIZAWA and T. ANDO.
- NO. 10. Consistency of a Pair of Matrix Equations with an Application by N. SHINOZAKI and M. SIBUYA.

VOL. 28 1975

- NO. 1. On Vibration of a Body of Cylindrical Form, which is Immersed in a Fluid Region—I by F. KITO.
- NO. 2. On Vibration of a Body of Cylindrical Form, which is Immersed in a Fluid Region—II by F. KITO.
- NO. 3. Studies on the Electrolytic Winning and Electrorefining of Palladium by T. NAGAI, N. EBINA, T. KISHI, R. KAMMEL and H. YAMAMOTO.
- NO. 4. Functional Central Limit Theorem for Stationary Processes by Y. KATO
- NO. 5. Optimal Estimation Algorithm for a Distributed-Parameter System with Multi-Pointwise Sources by A. SANO
- NO. 6. A Note on Local Limit Theorems for Densities by M. MAEJIMA
- NO. 7. On Vibration of a Body of Cylindrical form, which is Immersed in a Fluid Region—III by F. KITO
- NO. 8. Analytic Weakly Stationary Processes by T. KAWATA
- NO. 9. The Boundary Layer Equation  $x''' + 2xx'' + 2\lambda(1+x^2) = 0$  for  $\lambda > -0.19880$  by N. KIKUCHI, K. HAYASHI and T. KAMINOGOU
- NO. 10. Dynamics of a Gas Bubble in Oscillating Pressure Fields by T. TANAHASHI, M. NISHIKIMI and T. ANDO
- NO. 11. Spin Waves and the Phase Transition between Antiferromagnetic Phase and Spin Flop Phase by M. FUKUCHI and M. KINOSHITA.

## KEIO ENGINEERING REPORTS

VOL. 25 1972

- NO. 1. Bonding Nature of Coordination Polymers,  $KM[Co(CN)_6]$  by H. INOUE and S. YANAGISAWA.
- NO. 2. Note on a Generalization of a Law of Large Numbers by Y. ENDOW.
- NO. 3. A Central Limit Theorem for the Random Noise Process by Y. ENDOW.
- NO. 4. Fluid Pressure Transients in a Tapered Transmission Line Part I—Inviscid Liquids by T. TANAHASHI.
- NO. 5. Fluid Pressure Transients in a Tapered Transmission Line Part II—Viscous Liquids by T. TANAHASHI.
- NO. 6. Optical Properties of Rhodamine B in the Solutions of Ethanol, Acetic Acid and Water by J. MUTO.
- NO. 7. The Motion of Gas Bubbles Generating from a Single Orifice Submerged in a Liquid by H. TSUGE and S. HIBINO.
- NO. 8. On the Strong Law of Large Numbers for Harmonizable Stochastic Processes by A. ARIMOTO.
- NO. 9. On the Estimation of the Probability Density of a Distribution Function by A. ARIMOTO.
- NO. 10. The Influence of Ultrasonic Vibration on the Coefficient of Friction by Use of the Semi-Circular Ring by M. MIZUNO.
- NO. 11. Force Acting on an Oscillating Cylinder in Incompressible Viscous Fluid by T. TANAHASHI.
- NO. 12. Concepts of Controllability of Quantized Control Systems by Y. ANZAI.
- NO. 13. Experimental Investigations on the Effects of Auxiliary Fuel Addition into the Intake Air of Diesel Engines by K. KOMOTORI, N. KIJIMA, T. YOSHIMURA and S. SHITARA.

VOL. 26 1973

- NO. 1. On the Existence and Uniqueness of the Solution Related to Nonlinear Feedback Systems by H. KAWASHIMA.
- NO. 2. Some Convergence Properties for a Class of General Linear Process by I. HONDA.
- NO. 3. On the Central Limit Theorem for a Class of General Linear Process by I. HONDA.
- NO. 4. On the Inversion of Certain Convolution Operators Related to Feedback Systems by H. KAWASHIMA.
- NO. 5. Bonding Nature and Semiconductivity of Coordination Polymers of the Type  $KM[Fe(CN)_6]$  by H. INOUE and S. YANAGISAWA.
- NO. 6. On Expansion of Functions in Fourier-type Series about  $C_n(x)$  and  $S_n(x)$  by F. KITO.
- NO. 7. On a Property of Eigenvalues Concerning Some Vibration Problems by F. KITO.
- NO. 8. A Note on a Renewal Reward Process by M. MAEJIMA.
- NO. 9. A New Method for the Measurement of Rib cage and Abdominal Volume Changes by H. MINAMITANI.
- NO. 10. Korean Character Display by Variable Combination Method by JOO-KEUN LEE
- NO. 11. A Note on a Functional Central Limit Theorem for Uniform Mixing Sequence by Y. KATO.