

Title	表紙
Sub Title	
Author	
Publisher	慶応義塾大学工学部
Publication year	1978
Jtitle	Keio engineering reports Vol.31, No.13 (1978. 10)
JaLC DOI	
Abstract	
Notes	表紙裏：編集委員会
Genre	
URL	<a href="https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00310013--001">https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO50001004-00310013--001</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.

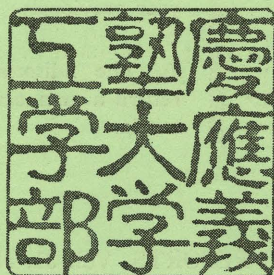
KEIO ENGINEERING REPORTS

VOL. 31 NO. 13 (1978)

‘BRAKEMAN’—A DEBUGGING HARDWARE SYSTEM

By

KEN'ICHI OKADA AND MISAO KITAGAWA



FACULTY OF ENGINEERING  
KEIO UNIVERSITY

## EDITORIAL BOARD

H. Fujita *Chairman*  
T. Arai *Dept. of Mechanical Engineering*  
T. Niimi *Dept. of Electrical Engineering*  
T. Yamaguchi *Dept. of Applied Chemistry*  
Y. Ooba *Dept. of Instrumentation Engineering*  
H. Sakamoto *Dept. of Administration Engineering*  
T. Saito *Dept. of Mathematics*  
T. Fukukawa *Secretary*

---

Keio Engineering Reports (formerly Proceedings of the Fujihara Memorial Faculty of Engineering, Keio University) is published irregularly by the Faculty of Engineering, Keio University, Yokohama, Japan.

The annual index will show a total number of articles published in a year.

For the information on the availability of this publication, write to:

The Editorial Office  
Faculty of Engineering  
Keio University  
Kohoku-ku, Yokohama-shi  
Kanagawa 223  
Japan

Printed in Japan.

## EDITORIAL SCOPE

Keio Engineering Reports is an official publication of the Faculty of Engineering, Keio University. Its purpose is to present domestic and foreign colleagues with theoretical and experimental works of research value contributed by those associated with the Faculty of Engineering.

The topics of the papers cover such broad fields as mechanical engineering, electrical engineering, chemistry, chemical technology, applied physics, instrumentation engineering, administration engineering and mathematical science.

## EXCERPTS FROM INSTRUCTIONS FOR AUTHORS

- 1). An author must in principle be a member of the Faculty of Engineering, Keio University. A non-member author is required to receive permission from the Editorial Board for his paper to be accepted for publication.
- 2). A manuscript, in the language of English, German or French, must be original. However, an author may contribute, with appropriate reference to the original publication, the translation in any of the above languages of his paper that appeared elsewhere in Japanese less than a year previously.
- 3). The Editorial Board reserves the right to return a manuscript for rewriting or any alterations.

KEIO ENGINEERING REPORTS, Vol. 31, No. 13, October 1978

Published by the Faculty of Engineering, Keio University

Kohoku-ku, Yokohama-shi, Kanagawa 223, Japan

Copyright © 1977 by the Faculty of Engineering

Keio University