

BULLETIN OF THE INSTITUTE FOR CHEMICAL RESEARCH

KYOTO UNIVERSITY

Vol. 47, No. 5

*Organic and Biological
Chemistry*

Published bi-monthly by

THE INSTITUTE FOR CHEMICAL RESEARCH
KYOTO UNIVERSITY
KYOTO, JAPAN

September, 1969

(*Bull. Inst. Chem. Res., Kyoto Univ.*)

INSTITUTE FOR CHEMICAL RESEARCH
KYOTO UNIVERSITY

Director

Waichiro TSUJI

Members of Council

Eiichi FUJITA	Osamu HAYAISHI	Hiroshi INAGAKI
Keinosuke KOBAYASHI	Naokazu KOIZUMI	Sango KUNICHIIKA
Michio KURATA	Ryohei ODA	Minoru OHNO
Masaya OKANO	Tatsuo OOI	Tsunenobu SHIGEMATSU
Sakae SHIMIZU	Keiiti SISIDO	Eiji SUITO
Toshio TAKADA	Hideo TAKAKI	Mitsuru TAKANAMI
Yoshimasa TAKEZAKI	Megumi TASHIRO	Waichiro TSUJI
Tatsuo YAMAMOTO	Takuji YANABU	

Publication Committee

Hiroshi INAGAKI	Masaya OKANO	Sakae SHIMIZU
Eiji SUITO	Megumi TASHIRO	Takuji YANABU

Business Staff

Shigeo HOTTA Hideo KANO

History of Publications

Term	Vol.	Title	Published
Jan., 1929- Dec., 1947	1-16	化学研究所講演集 (The Reports of the Institute for Chemical Research)	Indeterminately
April, 1933	—	10 Jahre Institut für chemische Forschung (化学研究所創立十周年記念号)	—
March, 1949- Dec., 1949	17-19	化研講演集 (The Reports of the Institute for Chemical Research)	Indeterminately
March, 1950- Sept., 1952	20-30	化学研究所報告 (Bulletin of the Institute for Chemical Research)	Quarterly
Dec., 1951	—	The Commemoration Volume for the Silver Jubilee (化学研究所創立二十五周年記念号)	—
Jan., 1953 onwards	No. 1-	Bulletin of the Institute for Chemical Research (化学研究所報告)	Bi-monthly

CONTENTS

This issue is devoted to papers dealing with organic and
biological chemistry

Originals

- Sango Kunichika, Yasumasa Sakakibara and Mamoru Taniuchi :
 The Synthesis of Methylacetylene by the Pyrolysis of Propylene. 437
 (V) The Pyrolysis of Allyl Halides 437

Reviews

- Seiji Sawada : Studies on the Simmons-Smith Reaction..... 451
Ryohei Oda and Yoshiyuki Hayashi : Some Researches on the
 Chemistry of Dimethyl Sulfoxide and Related Compounds 480
Eiichi Fujita and Tetsuro Fujita : The Chemistry on
 Diterpenoids in 1967 522

京都大学化学研究所報告第47巻第5号

昭和45年2月4日 印刷
昭和45年2月10日 発行 【非売品】

京都府宇治市五ヶ庄
京都大学化学研究所
編集兼発行人 辻 和一郎

京都市上京区寺之内通小川西入
印刷所 山代印刷株式会社

京都市上京区寺之内通小川西入
印刷者 山代多三郎