

**MEMOIRS**  
OF THE  
**COLLEGE OF ENGINEERING**  
**KYOTO IMPERIAL UNIVERSITY**

---

---

VOL. VIII.

MARCH, 1934

No. 1

---

---

**CONTENTS**

No. 1. Photolyse der Diazoverbindungen.	MASAO HORIO.	1
No. 2. Photochemische Untersuchung von Pflanzenölen und Fettsäuren.	MASAO HORIO.	8
No. 3. Gegenseitige Beeinflussung der Farbstoffe und Fett-säuren bei der Lichtreaktion.	MASAO HORIO.	26
No. 4. On the Two-dimensional Flow around Slotted Wing Sections.	BUSUKE HUDIMOTO.	29
No. 5. The Lift on an Aerofoil with a Circular Arc Section placed near the Ground.	BUSUKE HUDIMOTO.	36
No. 6. Untersuchung über die Trocknung fester Stoffe (I).	SABURO KAMEI.	43

Published by the University,

KYOTO, JAPAN.

---

---

ALL COMMUNICATIONS REGARDING THE MEMOIRS SHOULD  
BE ADDRESSED TO THE DIRECTOR OF THE COLLEGE.

---

---

*These publications are issued at irregular intervals.  
When about 200 pages are reached, they form one volume.*

**MEMOIRS**  
OF THE  
**COLLEGE OF ENGINEERING**  
**KYOTO IMPERIAL UNIVERSITY**

---

---

VOL. VIII.

MARCH, 1934

NO. 1

---

---

Published by the University,

—  
KYOTO, JAPAN.

Vol. VIII. No.1. Published March 15, 1934.

*Price - - -*

These Memoirs are on sale at  
**MARUZEN COMPANY, LTD.**

TOKYO, OSAKA, KYOTO, YOKOHAMA,  
NAGOYA, FUKUOKA AND SENDAI.

昭和九年三月十日印刷  
昭和九年三月十五日發行

編纂兼發行者 京都帝國大學工學部

印 刷 者 福 井 松 之 助  
京都市中京區柳馬場通三條南入

印 刷 所 株 式 會 社 似 玉 堂  
京都市中京區柳馬場通三條南入

賣 挪 所 丸 善 株 式 會 社  
東京・大阪・京都・横濱・名古屋・福岡・仙臺