## Cover. Publication Committee. Contents. 奥付

メタデータ	言語: eng
	出版者:
	公開日: 2010-04-19
	キーワード (Ja):
	キーワード (En):
	作成者:
	メールアドレス:
	所属:
URL	http://hdl.handle.net/10466/8672

## BULLETIN OF UNIVERSITY OF OSAKA PREFECTURE

Series A Vol. 11 No. 2, 1963

## CONTENTS

Yoshio Watanabe and Tokio Sasaki: Boundary Friction of Sliding Surfaces  Under the Heavy Load (1st Report)
Osamu Torii: Experimetal Studies on the Wet Vacuum Pump (1st Report—  Effects of the Supplement of Piston Water)
Kanji Negishi and Takenosuke Yasuмото: A Mechanism for Low-Frequency Oscillation in Ramjet and Rocket Combustors
Tsutomu Tokuda and Tomoo Fujii: Characteristic Calculation on Three Phase Induction Motor by Any Frequency Test
Takemitsu Ishizaki and Sadao Ishikawa: Dynamic Characteristics of D-C Separately Excited Servomotor Driven by Thyratrons
Katsu Rokushima, Shizuo Mori, Yasuo Fukushima and Nobuo Moriguchi:  Coupling of Electromagnetic Waves Between Two Parallel Rectangular  Waveguides by a Slot
Koichi NAGAMI: Fundamental Researches of an Electron Gun with Field  Emitter
Ken'ichi Sugimoto, Ryuzo Tsujino and Sôichirô Musha: A Continuous Dosimetry by Use of the Fricke Dosimeter
Makoto Okawara, Yasuhiko Kurusu and Eiji Imoto: Syntheses and Reactions of Polystyrene Derivatives Containing Trivalent Iodine
Tadao HAYASHI: Electrolysis of Sodium Nitrite in the Presence of Ketones  (Preparation of Ketoximes by the Electrolytic method)
Shinji MITUI, Futoru Yoshimura and Yasaburo Fushizaki: Mechanism of Coal Pyrolysis (Part 1)105
Yoshiaki Hayashi: A Trial Production on the Integral II
Norikatsu Katsurada, Yoshikatsu Okamura and Tetsuzo Ikemoto: Effects of Solar Radiation and Wind Velocity Upon the Temperature Rise of the Pole Transformer
Shinnosuke Okada, Syoji Inoue and Goro Okuyama: D. C. Dynamic Braking of Single-Phase Induction Motor