

THE ACADEMIC REPORTS

The Faculty of Engineering Tokyo Institute of Polytechnics

Vol.7 No.1 1984

Articles

- A Table of a Function which appears in Bose Statistics Hiroshi ICHIMURA . . . 1
- Changes of Myoglobin values before and after
the exercise Hitoshi KITA, Takashi KITAGAWA,
Keiji SUGATA 5
- On Birational Geometry Kazuhisa MAEHARA . . . 16
- Sur la propriété photographique d'une couche mince
d'halogénure d'argent Yoshitada TOMODA, Shin WATANABE . . . 20
- Simulation of Photographic Characteristic Curve
—On the Consideration of the Intensity
Distribution of the Exposing Light in a Photographic Emulsion
. Hiroshi TABE, Shin-ichi KIKUCHI . . . 24
- Investigation of the Spectrofluorophotometric Quantum
Counter Dye for Red to Nearinfrared range Measurement
. Masao OHTSUKA, Masakuni ITOH,
Mitsuru OIKAWA, Masanobu OGUCHI . . . 31
- Thermal Decomposition of Ytterbium (III) Acetate
Tetrahydrate Makoto OGAWA, Kichizo SAITO,
Kazuo MANABE 41
- Synthesis of *N*-biotinyl-amino- β -cyclodextrin
. Keiko TAKAHASHI, Sinji NOGUCHI,
Kenjiro HATTORI 47
- Stress Concentration in void slab Subjected by
Shear force Yukio TAMURA, Gengo MATSUI,
Hiroshi ENOKIDA 53
- Effects of Turbulence Intensity on Gaseous Diffusion around
Two Model Buildings Masaaki OHBA, Nobuyuki KOBAYASHI . . . 60
- Relationship between Lighting on Chalkboard and
Visual Acuity Genro KAWAKAMI, Toshio ARAI . . . 69
- Microwave Plasma Depositon of Amorphous
Silicon Films Seiichi KATO, Takeshi AOKI,
Yoshiyuki YASUDA, Mitsuyoshi KITAMURA,
Masahiko MIYAZIMA, Takashi YOSHINO 78
- Abstracts of Master Thesis 88
- Academic Activities 94
- Graduation Studies 100

TOKYO INSTITUTE OF POLYTECHNICS

1583 HIYAMA, ATSUGI, KANAGAWA, 243-02

JAPAN