

CONTENTS

Review Articles

- The Education of the Information Processing for the Department of Medical Informatics
of Kawasaki University of Medical Welfare 1
Satoshi UEDA, Kazuo TANIGUCHI, Hidetoshi YAGI and Kayo FUJIWARA
- Speech Therapy Corresponding to an Aging Society 7
Toshiko MORI

Original Papers

- Schema Theory and Teaching English as a Foreign Language 15
Kenmei SHIMIZU
- On Secret in D. H. Lawrence's *The Shadow in the Rose Garden* 21
Masako SHIMIZU
- On Love and Death in Browning's and Hardy's Murder Poems 31
Tomoko TACHIBANA
- Scholars in *Possession* by A.S. Byatt 41
Nobuko HASHIMOTO
- A Study of the Community-Based Medical-Welfare System and the Family Support
Activity for the Severely Mentally and Physically Handicapped 49
Shigeru SUEMITSU and Shihoko MURASHITA
- A Study of the Services for "the Most Severely Mentally and
Physically Handicapped" in Okayama and the Other Areas of Japan 59
Shigeru SUEMITSU, Michiko MOROOKA, Yuko HAYASHI
and Naoki KATAOKA
- The Situation between a Mentally Handicapped Child and His Siblings 69
Hiromitsu MIHARA
- Social Interaction of Children Receiving Designated Mainstreaming
in Nursery School 75
Kiyoko OKUYAMA, Katsuyo HANATANI and Misako ITANO

The Case in which a Patient's Change Paralleled the Change of Relationship in His Family Members — The Psychotherapeutic Process of a Patient (T) who Presents an Attack of Unconsciousness—	81
Tomoyo NISHIMURA and Osamu SHIMADA	
Concentrations of Solvents and Metabolites in Urines of Workers Exposed to Mixed Vapor of Toluene, Methyl Ethyl Ketone and Isopropanol	91
Masana OGATA, Hiromi MICHITSUJI, Toyohiro TAGUCHI and Tokusi HORIKE	
Preparation and Preservation on Solvent Metabolites Spiked in Artificially Prepared Urines for Quality Controls	101
Yoshihiro SHIMADA, Toshiko FUJII, Toyohiro TAGUCHI and Masana OGATA	
The Changes in Loss of Hair and Scurf with Aging	107
Mitsutsugu ONO and Yumiko NAKAMURA	
The Life Habits and the Health Education for the Residents in Goshiki Village	111
Kazuhiko KIMURA and Shozo YONETANI	
Changes of Ca-release Mechanism on Sarcoplasmic Reticulum in the Neurogenic Atrophic Skeletal Muscle	121
Hiroaki NISHIJIMA	
Dietary Factors and Lung Cancer Mortality in Fortyseven Prefectures of Japan Today	129
Toshiko FUJII and Shigeo SUNAMI	
Isolation and Examinations of Microbiological Properties with Protease-Producing Airborne Bacteria	137
Hiroko MINE	
The Reality of Food-allergy in Day-care Children and the Effect of Their Mother-and- Child Diet on the Food Allergy	145
Yasuko KATO	
Short Reports	
The Family System of Korea with the Book of (Ancestor Worship and Korean Society) written by R. Janelli	153
Masahiro TAKENAMI	

Oral Hygiene Condition in the Child Welfare Institute in Shanghai City	157
Masahiko EGUSA and Katsumi NISHIJIMA	
Nocturnal EEG Sleep in Visually-impaired Subjects	161
Takahiro HONO and Yo MIYATA	
Statistical Analysis and Long-Term Observations of Electrocardiograms in Bed for Isolated Aged Persons Without Subject's Awareness I	169
Masaaki TANAKA and Shigeru OHTA	
Portal Hemodynamic Responses to Glucose Load in Rats	173
Lisa YANO and Hiromi YANO	

English Papers

Review Article

Evelyn Waugh: Evaluation in His Time Part I, <i>Decline and Fall</i>	177
Maureen K. Griffin	

Original Papers

King Saul and Macbeth	181
Mary F. McCrimmon	