

CONTENTS

Page

■ **Original Article-Notes**

- A Conceptual Model for Recognizing the Root Cause of Problems Encountered with the Use of Hospital Information Systems through User Behavior 95
HIDEHIKO TSUKUMA, HARUMI WATANABE, MASAE SUHARA
TATSUNORI SHIMAKAWA, TAKESHI TANAKA, MINORU IKEUCHI
MASARU SUDOU, HIDESHI NAITOU, NOBUHIRO WAKABAYASHI
and KYOUHEI MORIMOTO

■ **Original Article-Short Notes**

- The Development of Automated Method to Collect Simultaneous Clinical Test Pairs:
Technological Basis for Building a Diagnosis and Test Ordering Recommendation System 113
RINA KAGAWA, EMIKO SHINOHARA, YOSHIMASA KAWAZOE
TAKESHI IMAI and KAZUHIKO OHE

■ **Review**

- Effects of Changes in Generic Drug Use Rate, Out-of-Hospital Prescription Rate, Drug Discount Rate, and Several Related Rates on Hospital Management: Calculating Drug Profits Using a General Linear Formula and Consideration of Changes in Profit and Loss with Sensitivity 123
YASUHIRO NAKANISHI, YOSHIKO MIYAKE, KOHEI KAWATA
YUMIKO KUBO, JUNJI IMANAKA, MASAHIKO HIROTA
ATSUHIRO GOTO and TOMOAKI IMAMURA

■ **Interest Material**

- Practical Operation of e-learning System in our Hospital 135
YASUFUMI SUZUKI, YUKIO YOSHIDA, HIDEFUMI SHITOH
TOHRU KISHINO, SUMIKO NAGOSHI and MICHIO SHIIBASHI

- **Instruction for Authors** 145

- **Editorial** 151