

CONTENTS

ORIGINAL ARTICLES

- Developed and Evaluation of a New Attachment Device for Long Back Board
(Back Board Assist Mattress —BBAM—)Hajime YAMAUCHI, *et al* 1
- Clinical Significance of Convulsion with Post-Cardiac Arrest Syndrome.....Junpei TAKAMATSU, *et al* 7

RESEARCHES

- Meaning and Problem for Emergency Medical Technician Intern
on Doctor's Car.....Takashi MUROKOSHI, *et al* 11
- An Importance of the Image Review for the Patients
with Abdominal Emergency Disease Visited Emergency Room.....Yuuki TAKEUCHI, *et al* 16
- Triage of Multiple Patients Including CPA Patients by Lightning Strike:
Through an Experience of a Medical Rally.....Masayuki KANEKO, *et al* 24
- Proposal of 'Area-Based / Line-Linking System' for Medical Support as a Standardized System
in Subacute Phase after Major Catastrophic Natural Disaster:
Based on Our Experience of Ishinomaki Area Joined Medical Support System after East Japan Earthquake
.....Satoshi YAMANOUCHI, *et al* 27

CASE REPORTS

- A Case of Severe Burn Patient Who Developed Septic Shock Due
to Fruconazole Resistant *Candida albicans* Bacteremia..... Yoshiaki IWASHITA, *et al* 32
- Fatal Necrotizing Fasciitis Due to *Photobacterium damsela*
in a Patient with IgG4-associated Sclerosing Disease: A Case ReportDaisuke HARADA, *et al* 36
- A Case of Emphysematous Cystitis.....Nozomu SASAHASHI, *et al* 41
- A Case of Blunt Traumatic Aortic Injury Saved
by DMERC (Doctor driven Medical Emergency Response Car) Dispatch.....Toshihiro YASUI, *et al* 44
- Successful Treatment Using Magnesium Sulphate
for Severe Tetanus Suggested the Complication of Takotsubo Cardiomyopathy: A Case Report
..... Michito ISHII, *et al* 48