CONTENTS

REVIEW	
The Status Quo and Problems of Pediatric Emergency Medical System to be Resolved in Japan	
Yoshio SAKURAI	399
ORIGINAL ARTICLES	
Cardiac Arrest during Emergency Medical Service TransportationShunji KASAOKA, et al	405
Analysis of Early Onset Ventilator-associated Pneumonia in Emergency Room	
and the Examination of its Risk Factor	410
A Self-made Remote Transmission System of the Images of Tracheal Intubation Using	
the Airway Scope in Simulated Pre-hospital Emergency SettingsTakuma SADAMORI, et al	415
Report on Activity of the Respiratory Support Team (RST):	
A Suggestion for Development of the Rapid Response System (RRS)Hiroshi IMAI, et al	421
Effect of Bodymechanics during Prehospital Activities:	
Verification during Lifting a Stretcher	426
RESERCHES	
The Relationship between the EMS Transportation Time	
and the Number of Emergency Facilities: Situation of Two Cities Keisuke KUMADA, et al	431
The Role of MSW in Emergency Medicine	437
Comparison of Upper Respiratory Tract Security Devices (LMA Classic TM,	
$LMA\ Unique^{\tiny TM},\ LMA\ Supreme^{\tiny TM},\ i\text{-gel and air-}Q^{\tiny TM})\$ Toru YOKOYAMA, et al	445
CACE DEDODTO	
CASE REPORTS	
A Case of Severe ARDS Induced by Aspiration Pneumonitis	453
Two Cases of Acute Myocardial Infarction Diagnosed as Alcohol Intoxication	
by Emergency Medical PersonnelMegumi SHIMADA, et al	462
Consideration of 2 cases Given Medicines by Paramedics in the Hospital Asaki MURAOKA, et al	467
Present Status of Transported Patients from Aged Residence	
to the Emergency Care UnitTomoko SUGIMURA, et al	471