CONTENTS

Foreword .................................................................................................................. Masayuki Hanaoka•1127

Special Issue : Current Topics on Bronchial Asthma
Bronchial Asthma and Its Guidelines ................................................................. Ken Ohta•1129
Percutaneous, Enteral Sensitization and Onset of Asthma .............................. Mayumi Enseki, et al•1137
Factors Leading to Refractory Asthma ............................................................... Akihito Yokoyama•1144
The Significance of Free IgE Measurement ......................................................... Reiko Ito, et al•1150
New Anti-asthma Drugs : ICS/LABA and LAMA ........................................... Masakazu Ichinose•1155
Feature and Choice for Inhaled Drugs ............................................................... Gen Tamura•1161
Treatment with Molecularly Targeted Drugs for Bronchial Asthma .......... Etsuko Tagaya•1167

Imaging Findings of Respiratory Dysfunction
ARDS : Relation between Respiratory Impairment and CT Images .................. Kazuya Ichihado•1173

Review
Measurements and Modeling of Pulmonary Arinus toward Integration of Multiscale Mechanics in the Lung ................................................... Shigeo Wada, et al•1179
Cardiac Manifestations of Fabry Disease and Cardiac Fabry Disease .......... Toshikazu Ichinose•1155

Bedside Teaching
Trousseau Syndrome, One of Paraneoplastic Syndrome ................................. Takeshi Uenami, et al•1195
Coronary Revascularization of the Oldest-old .................................................. Kazuhiro Harada•1201

Current Opinion
Cardiac Dynamics in Echocardiography ............................................................ Toshinari Onishi, Satoshi Nakatani•1207

Original Article
Assessment of Predicted Post-lobectomy Lung Function by Means of a New Method of Anatomical Residual Lung Volume Ratio .......... Noriyuki Tahahashi•1213

Case Reports
A Case of Quadricuspid Aortic Valve with Aortic Regurgitation .................. Akinobu Sasaki, Yasushi Terada•1220