

## 1 Some Thoughts from Your Publisher

Karger, T.; Karger, S. (Basel)

### Editor's Note

## 2 Maintaining the Pace

### Announcement

## 4 Foundation of the European Association for Bronchology and Interventional Pulmonology

Becker, H.D. (Heidelberg)

### Thematic Review Series

## 5 What Is New with Tobacco Dependence

Fagerström, K. (Helsingborg)

## 7 The Neurobiology of Tobacco Dependence: A Commentary

Balfour, D.J.K. (Dundee)

### Editorials

## 12 Problems Associated with Diaphragm Pacing

Nishino, T. (Chiba)

## 14 A Potentially Fatal Complication of *Mycoplasma pneumoniae* Infection – The Hemophagocytic Syndrome

Schwarzmeier, J.D. (Vienna)

### Clinical Investigations

## 16 Validation of a Central Review Board of Staging prior to Surgery for Non-Small-Cell Lung Cancer – Impact on Prognosis: A Multicenter Study

López-Encuentra, A.; Gómez de la Cámara, A. (Madrid)

## 25 Prognostic Value of Serum Tumor Markers in Patients with Lung Cancer

Hatzakis, K.D.; Froudarakis, M.E.; Bouros, D.; Tzanakis, N.; Karkavitsas, N.; Siafakas, N.M. (Heraklion)

## 30 Correlation among the Indices of High-Resolution Computed Tomography, Pulmonary Function Tests, Pulmonary Perfusion Scans and Exercise Tolerance in Cases of Chronic Pulmonary Emphysema

Fujita, E.; Nagasaka, Y.; Kozuka, T. (Osaka); Ebara, H. (Ehime); Fukuoka, M. (Osaka)

## 38 Seasonal Difference in the Occurrence of Exercise-Induced Bronchospasm in Asthmatics: Dependence on Humidity

Koh, Y.I.; Choi, I.S. (Kwangju)

## 46 Expression of Human Beta Defensin (HBD-1 and HBD-2) mRNA in Nasal Epithelia of Adult Cystic Fibrosis Patients, Healthy Individuals, and Individuals with Acute Cold

Dauletbaev, N.; Gropp, R.; Frye, M.; Loitsch, S.; Wagner, T.-O.-F.; Bargon, J. (Frankfurt/Main)

## 52 Prevalence of Byssinosis and Respiratory Symptoms among Cotton Mill Workers

Altin, R.; Ozkurt, S.; Fisekçi, F.; Cimrin, A.H.; Zencir, M. (Denizli); Sevinc, C. (Izmir)

## 57 Surfactant Replacement for Ventilator-Associated Pneumonia: A Preliminary Report

Baughman, R.P. (Cincinnati, Ohio); Henderson, R.F. (Albuquerque, N.Mex.); Whitsett, J.; Gunther, K.L.; Keeton, D.A. (Cincinnati, Ohio); Waide, J.J. (Albuquerque, N.Mex.); Zaccardelli, D.S.; Pattishall, E.N. (Research Triangle Park, N.C.); Rashkin, M.C. (Cincinnati, Ohio)

### Interventional Pulmonology

## 63 Ultrathin Bronchoscopy as an Adjunct to Standard Bronchoscopy in the Diagnosis of Peripheral Lung Lesions. A Preliminary Report

Rooney, C.P.; Wolf, K.; McLennan, G. (Iowa City, Iowa)

(Continued on inside back cover)