
Contents

The Influence of L-NAME on iNOS Expression and Markers of Oxidative Stress in Allergen-Induced Airway Hyperreactivity	1
M. Antořová, A. Strapková, P. Mikolka, J. Mokřý, I. Medvedová, and D. Mokrá	
Influence of Roflumilast on Airway Reactivity and Apoptosis in Ovalbumin-Sensitized Guinea Pigs	11
I. Medvedova, M. Prso, A. Eichlerova, D. Mokra, P. Mikolka, and J. Mokry	
Antitussive Activity of <i>Withania somnifera</i> and Opioid Receptors	19
Gabriela Nosálová, Veronika Sivová, Bimalendu Ray, Soňa Fraňová, Igor Ondrejka, and Dana Fleřková	
Effects of Provinol and Its Combinations with Clinically Used Antiasthmatics on Airway Defense Mechanisms in Experimental Allergic Asthma	27
I. Kazimierová, M. Jořková, O. Pecháňová, M. řutovská, and S. Fraňová	
Potassium Ion Channels and Allergic Asthma	35
M. Kocmalova, M. Oravec, M. Adamkov, V. Sadlonova, I. Kazimierova, I. Medvedova, M. Joskova, S. Franova, and M. Sutovska	
Impulse Oscillometry in the Diagnosis of Airway Resistance in Chronic Obstructive Pulmonary Disease	47
T. Piorunek, M. Kořzewska, S. Cofta, H. Batura-Gabryel, P. Andrzejczak, P. Bogdański, and E. Wysocka	
Efficacy of Noninvasive Volume Targeted Ventilation in Patients with Chronic Respiratory Failure Due to Kyphoscoliosis	53
P. Piesiak, A. Brzecka, M. Kosacka, and R. Jankowska	
Index	59

Allergens and Airway Hyperreactivity

Pokorski, M. (Ed.)

2015, IX, 59 p. 11 illus.,

ISBN: 978-3-319-10009-8