Chronic Obstructive Pulmonary Disease and Occupational Exposures: Epidemiological Evidence from R. Macedonia

Published On: August 24, 2016 | Pages: 032 - 036

Author(s): Jordan Minov*, Jovanka Karadzinska Bislimovska, Kristin Vasilevska, Saso Stoleski and D Mijakoski

Abstract
Introduction: The research found consistent associations between workplace exposures across a wide range of sectors and the development of chronic obstructive pulmonary disease (COPD) independently of or in concert with cigarette smoking.

Role of Counselling to Facilitate Compliance to the Dots for the Treatment of Tuberculosis

Published On: August 11, 2016 | Pages: 028 - 031

Author(s): Siddiqua Aamir, Nosheen Latif and Anila Basit

Abstract
Objectives: The objective of the research was to determine and compare the effectiveness of structured counseling to improve adherence and continuation of directly observed treatment (DOTS). As multi drug resistance (MDR) is common due to default among TB patients, to overcome that counseling can play an important role.

Interventional Pulmonology in 2015: A Survey of Practice Patterns and Future Directions of this Emerging Field
Timing and Efficacy of VATS Debridement in the Treatment of Parapneumonic Empyema

Published On: June 30, 2016 | Pages: 016 - 019

Author(s): Henrietta Wilson*, Prashant Mohite, Anne Hall and Vladimir Anikin

Abstract Objectives: Empyema thoracis is a common thoracic disease seen in both developing and developed countries. Despite modern management techniques, this condition is still associated with significant morbidity and mortality. Video assisted thoracoscopic surgery (VATS) has become an established mode of treatment for this condition; however th ...
Clinical and Functional Outcomes of Sensitizer-Induced Asthma in Bakers and Cotton Workers after Removal from Exposure

Published On: January 19, 2016 | Pages: 001 - 006

Author(s): Jordan B Minov*, Jovanka Karadzinska-Bislimovska, Engin Tutkun, Kristin Vasilevska, Saso Stoleski and Mijakoski D

Abstract
Introduction. Sensitizer-induced occupational asthma (OA) has significant health and socioeconomic outcomes in affected subjects. Objective. To evaluate clinical and functional outcomes of sensitizer-induced OA in bakers and cotton workers three to five years after cessation of exposure to the offending workplace agent. ...

Coronary Artery Bypass Surgery in Left Main Disease with Idiopathic Artery Pulmonary Hypertension. Role of PGE Therapy

Published On: August 06, 2016 | Pages: 024 - 027

Author(s): Walter Serra*, Igino Spaggiari, Alessandro Maria Budillon, Filippo Benassi, Giorgio Romano, Tiziano Gherli, Antonella Vezzani and Tullio Manca

Introduction
Idiopathic pulmonary hypertension (PAH) is a rare disease of unknown etiology that leads to the development of severe precapillary pulmonary hypertension [1 - 3], characterized by impaired regulation of both pulmonary hemodynamics and vascular growth. The responsiveness to vasodilator therapy in patients with P ...

Classical Biphasic Pulmonary Blastoma: A Case Report

Published On: March 07, 2016 | Pages: 007 - 009

Author(s): A Zidane*, A Arsalane, A Elktaibi and I Gharassi

Abstract
Pulmonary blastomas are a rare aggressive neoplasms comprising 0.25-0.5% of all primary lung tumors and portend a poor prognosis. Recent World Health Orgnisation (WHO) reclassifications separated well differentiated fetal
adenocarcinoma and pleuropulmonary blastoma from classic biphasic pulmonary blastoma which is now among carcinomas with p ...