

NOVEMBER 2010

VOLUME 55

NUMBER 11

ISSN 0020-1324-RECACP

e-ISSN 1943-3654

# RESPIRATORY CARE®

A MONTHLY SCIENCE JOURNAL  
—ESTABLISHED 1956  
[RCJournal.com](http://RCJournal.com)

**2010 AARC INTERNATIONAL  
RESPIRATORY CONGRESS**  
**DECEMBER 6TH–9TH (MON–THURS)**  
**LAS VEGAS, NEVADA**

## ORIGINAL RESEARCH

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Hypercapnic Respiratory Failure in Obesity Hypoventilation Syndrome  
Flutter Device and PFT Results in Elderly People  
Acid-Base Disorders With Chronic Respiratory Failure  
FRC Estimated via Automated Gas Dilution  
Radiation During Fluoroscopically Guided Biopsy  
Tai Chi Exercise for Patients With COPD

## REVIEW

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Permissive Hypoxemia

## CASE REPORTS

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Chemotherapy-Associated Recurrent Pneumothoraces  
Intercostal Artery Laceration Following Thoracentesis

## TEACHING CASE OF THE MONTH

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Cryptococcosis in the Immunocompetent Patient

## EDITORIALS

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Obesity Hypoventilation Syndrome: Bicarbonate and Acetazolamide  
Flutter Devices and Pulmonary Function in the Elderly

## 2010 OPEN FORUM ABSTRACTS

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