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# RESPIRATORY CARE®

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## EDITOR'S CHOICE

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Evaluation of Over-the-Counter Portable Oxygen Concentrators

## ORIGINAL RESEARCH

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Systemic and Cerebral Effects of Physiotherapy in Mechanically Ventilated Subjects

Effect of Simulated Airway Collapse on Expiratory CPF During MI-E

CPF Assessment Without Disconnection From the ICU Ventilator

Predicting Failure of NRS Using Deep Recurrent Learning

Daily Oxygenation Support for Patients Hospitalized With SARS-CoV-2

Bronchodilator Response in FEF<sub>25-75</sub> for the Diagnosis of Asthma in Children

Self-Management and Psychological Resilience in Patients With COPD

Vocal Cord Dysfunction During the COVID-19 Pandemic

Automatic Inspiratory Rise and Termination in Closed Loop Ventilation

## SHORT REPORTS

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Combined Effect of Awake Prone Position and NIV in Severe COVID-19-Related Pneumonia

3D-Printed High-Fidelity Bronchial Tree for Bronchoscopy Simulation

## SYSTEMATIC REVIEW

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Daily Use of MI-E in Subjects With Neuromuscular Disorders