List of abbreviations

AHI Apnoea-hypopnoea index

AIDS Acquired immunodeficiency syndrome

BAL Bronchoalveolar lavage
BMI Body mass index

BPD Bronchopulmonary dysplasia

CF Cystic fibrosis

CFTR Cystic fibrosis transmembrane conductance regulator

COPD Chronic obstructive pulmonary disease
CPAP Continuous positive airway pressure

CT Computed tomography
ECG Electrocardiogram
ENT Ear, nose and throat

FEV₁ Forced expiratory volume in 1 s FRC Functional residual capacity

FVC Forced vital capacity
GOR Gastro-oesophageal reflux

HIV Human immunodeficiency virus
HRCT High-resolution computed tomography

ILD Interstitial lung disease

 K_{CO} Transfer coefficient of the lung for carbon monoxide

LCI Lung clearance index

MRI Magnetic resonance imaging NIV Noninvasive ventilation

OSA(S) Obstructive sleep apnoea (syndrome)

 P_{aCO_2} Arterial carbon dioxide tension P_{aO_2} Arterial oxygen tensionPCDPrimary ciliary dyskinesia

PCR Polymerase chain reaction
PEEP Positive end-expiratory pressure

PFT Pulmonary function test
PSG Polysomnography

 P_{tcCO_2} Transcutaneous carbon dioxide tension

RV Residual volume

 S_{aO_2} Arterial oxygen saturation

 S_{pO_2} Oxygen saturation measured by pulse oximetry

TB Tuberculosis
TLC Total lung capacity

T_{LCO} Transfer factor of the lung for carbon monoxide

Variable Winute ventilation

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