

Lung volumes and forced ventilatory flows

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The determinants of airway hyperresponsiveness to hypertonic saline in atopic asthma in vivo. Relationship with sub-populations of peripheral blood leucocytes. <i>Clinical and Experimental Allergy</i> , 1993, 23, 678-688.	1.4	18
2	Neutral Endopeptidase Activity and Airway Hyperresponsiveness to Neurokinin A in Asthmatic Subjects<i>In Vivo</i>. <i>The American Review of Respiratory Disease</i> , 1993, 148, 1467-1473.	2.9	83
3	Standardization of the measurement of transfer factor (diffusing capacity). <i>European Respiratory Journal</i> , 1993, 6, 41-52.	3.1	592
5	Discrepancies between longitudinal and cross-sectional change in ventilatory function in 12 years of follow-up.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994, 149, 1218-1226.	2.5	78
6	Respiratory and other hazards of isocyanates. <i>International Archives of Occupational and Environmental Health</i> , 1994, 66, 141-152.	1.1	172
7	Allergens causing bird fancier's asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1994, 49, 448-453.	2.7	36
8	Abnormal Lung Sounds in Patients With Asthma During Episodes With Normal Lung Function. <i>Chest</i> , 1994, 106, 91-99.	0.4	51
9	Effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responsiveness to leukotriene D₄ in normal and asthmatic subjects. <i>European Respiratory Journal</i> , 1994, 7, 459-466.	3.1	13
10	Lung function, CT-scan and X-ray in upper airway obstruction due to thyroid goitre. <i>European Respiratory Journal</i> , 1994, 7, 1782-1787.	3.1	35
11	Detection of early lung impairment with aerosol bolus dispersion. <i>European Respiratory Journal</i> , 1994, 7, 1830-1838.	3.1	29
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14	The effect of 1 ppm nitrogen dioxide on bronchoalveolar lavage cells and inflammatory mediators in normal and asthmatic subjects. <i>European Respiratory Journal</i> , 1995, 8, 416-424.	3.1	48
15	Reference values for residual volume, functional residual capacity and total lung capacity. <i>European Respiratory Journal</i> , 1995, 8, 492-506.	3.1	572
16	Does phase 2 of the expiratory PCO₂ <l>versus</l> volume curve have diagnostic value in emphysema patients?. <i>European Respiratory Journal</i> , 1995, 8, 86-92.	3.1	17
17	Spirometry and Maximal Respiratory Pressure References From Healthy Minnesota 65- to 85-Year-Old Women and Men. <i>Chest</i> , 1995, 108, 663-669.	0.4	70
19	Concordancia entre diferentes criterios de normalidad de los vol�menes pulmonares. <i>Archivos De Bronconeumologia</i> , 1995, 31, 43.	0.4	1
20	Aerosol derived airway morphometry in healthy subjects. <i>European Respiratory Journal</i> , 1995, 8, 1639-1646.	3.1	31

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21	Comparing methods for assessing bronchial responsiveness in children: single step cold air challenge, multiple step cold air challenge, and histamine provocation. <i>European Respiratory Journal</i> , 1995, 8, 1742-1747.	3.1	17
22	Forced Oscillation Technique vs Spirometry to Assess Bronchodilatation in Patients With Asthma and COPD. <i>Chest</i> , 1995, 108, 41-47.	0.4	76
23	Effect of Ozone Exposure on Maximal Airway Narrowing in Non-Asthmatic and Asthmatic Subjects. <i>Clinical Science</i> , 1995, 89, 619-624.	1.8	41
24	RV/TLC% ratio: alternative criteria of normality. <i>European Respiratory Journal</i> , 1995, 8, 1812-1813.	3.1	7
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31	The effect of methacholine-induced acute airway narrowing on lung sounds in normal and asthmatic subjects. <i>European Respiratory Journal</i> , 1995, 8, 257-265.	3.1	27
32	Effects of a filter at the mouth on pulmonary function tests. <i>European Respiratory Journal</i> , 1995, 8, 314-317.	3.1	14
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412	Dyspnoea, peripheral airway involvement and respiratory muscle effort in patients with Type I diabetes mellitus under good metabolic control. <i>Clinical Science</i> , 1999, 96, 499.	1.8	7
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487	Office Spirometry for Lung Health Assessment in Adults. <i>Chest</i> , 2000, 117, 1146-1161.	0.4	402
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490	Peak Expiratory Flow Profiles Delivered by Pump Systems. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 1887-1896.	2.5	11
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496	Serum Carotenoids, $\hat{\alpha}$ -Tocopherol, and Lung Function among Dutch Elderly. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 790-795.	2.5	61
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502	Exhaled Ethane Is Elevated in Cystic Fibrosis and Correlates with Carbon Monoxide Levels and Airway Obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 1247-1251.	2.5	95

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565	Chest mechanics in morbidly obese non-hypoventilated patients. <i>Respiratory Medicine</i> , 2001, 95, 281-286.	1.3	106
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600	Respiratory Findings in Farmworkers. <i>Journal of Occupational and Environmental Medicine</i> , 2001, 43, 905-913.	0.9	22
601	Influence of direct and indirect etiology on acute outcome and 6-month functional recovery in acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2001, 29, 562-566.	0.4	70
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607	Perception of bronchoconstriction in smokers with airflow limitation. <i>Clinical Science</i> , 2001, 101, 515.	1.8	7
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617	Outcome of COPD patients with mild daytime hypoxaemia with or without sleep-related oxygen desaturation. <i>European Respiratory Journal</i> , 2001, 17, 848-855.	3.1	68
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620	Dietary Support to Underweight Patients with End-Stage Pulmonary Disease Assessed for Lung Transplantation. <i>Respiration</i> , 2001, 68, 51-57.	1.2	32
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633	Maximal respiratory pressures in myasthenia gravis Relation to single fiber electromyography*. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 392-395.	1.0	9
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637	Analysis of the entire coding region of the cystic fibrosis transmembrane regulator gene in idiopathic pancreatitis. <i>Human Mutation</i> , 2001, 18, 166-166.	1.1	47
638	Respiratory diseases caused by occupational exposure to 1,5-naphthalene-diisocyanate (NDI): Results of workplace-related challenge tests and antibody analyses. <i>American Journal of Industrial Medicine</i> , 2001, 39, 369-372.	1.0	15
639	Respiratory function in active firefighters. <i>American Journal of Industrial Medicine</i> , 2001, 40, 55-62.	1.0	48
640	Respiratory effects of exposure to low levels of concrete dust containing crystalline silica. <i>American Journal of Industrial Medicine</i> , 2001, 40, 133-140.	1.0	63
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645	Effect of apocynin on ozone-induced airway hyperresponsiveness to methacholine in asthmatics. <i>Free Radical Biology and Medicine</i> , 2001, 31, 1442-1447.	1.3	83
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647	A Study of Intensified Dietary Support in Underweight Candidates for Lung Transplantation. <i>Annals of Nutrition and Metabolism</i> , 2001, 45, 159-168.	1.0	23
648	Decreased bronchodilating effect of salbutamol in relieving methacholine induced moderate to severe bronchoconstriction during high dose treatment with long acting beta2 agonists. <i>Thorax</i> , 2001, 56, 529-535.	2.7	98
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651	Respiratory Muscle Dysfunction in Congestive Heart Failure. <i>Circulation</i> , 2001, 103, 2153-2158.	1.6	244
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1342	Non-invasive assessment of respiratory muscle strength in patients with previous poliomyelitis. <i>Respiratory Medicine</i> , 2005, 99, 1217-1222.	1.3	17
1343	Clinical practice guidelines: Medical follow-up of patients with asthmaâ€”Adults and adolescents. <i>Respiratory Medicine</i> , 2005, 99, 793-815.	1.3	36
1344	Reversal of the late asthmatic response increases exhaled nitric oxide. <i>Respiratory Medicine</i> , 2005, 99, 1591-1594.	1.3	7
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1358	Endotoxin exposure and atopic sensitization in adult pig farmers. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 797-802.	1.5	114
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1400	The genetic background of osteoporosis in cystic fibrosis: Association analysis with polymorphic markers in four candidate genes. <i>Journal of Cystic Fibrosis</i> , 2006, 5, 229-235.	0.3	11
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1459	What's New in Pulmonary Function Testing?. <i>Clinical Pulmonary Medicine</i> , 2006, 13, 353-355.	0.3	0
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1483	The impact of emotions on the perception of dyspnea in pediatric asthma. <i>Psychophysiology</i> , 2006, 43, 641-644.	1.2	44
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1496	Negative Mood and Quality of Life in Patients with Asthma. <i>Quality of Life Research</i> , 2006, 15, 49-56.	1.5	22
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1499	Increase in exhaled nitric oxide (eNO) after work-related isocyanate exposure. <i>International Archives of Occupational and Environmental Health</i> , 2006, 79, 387-395.	1.1	46
1500	Acute blood neutrophilia induced by short-term compost dust exposure in previously unexposed healthy individuals. <i>International Archives of Occupational and Environmental Health</i> , 2006, 79, 477-482.	1.1	10
1501	Employment and disability for work in patients with COPD: a cross-sectional study among Dutch patients. <i>International Archives of Occupational and Environmental Health</i> , 2006, 80, 78-86.	1.1	22
1502	Influence of lung volume, glossopharyngeal inhalation and P ETÂO2 and P ETÂCO2 on apnea performance in trained breath-hold divers. <i>European Journal of Applied Physiology</i> , 2006, 97, 158-164.	1.2	63
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1505	Gender differences and determinants of aerobic fitness in children aged 8â€“11Âyears. <i>European Journal of Applied Physiology</i> , 2006, 99, 19-26.	1.2	76
1508	Pulmonary function and sleep-related breathing disorders in severely obese children. <i>Clinical Nutrition</i> , 2006, 25, 803-809.	2.3	39
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1516	Skin symptoms and work-related skin symptoms among grape farmers in Crete, Greece. <i>American Journal of Industrial Medicine</i> , 2006, 49, 77-84.	1.0	11
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1519	Updated Spirometric Reference Values for Adult Chinese in Hong Kong and Implications on Clinical Utilization. <i>Chest</i> , 2006, 129, 384-392.	0.4	140
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1526	A simple score for assessing stable chronic obstructive pulmonary disease. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2006, 99, 751-759.	0.2	48
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1530	Tracheobronchomalacia and Air Trapping after Mustard Gas Exposure. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 304-309.	2.5	69
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1537	Expiratory flow limitation detected by forced oscillation and negative expiratory pressure. European Respiratory Journal, 2006, 29, 363-374.	3.1	105
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1574	Breathing Movements and Breathing Patterns among Healthy Men and Women 20-69 Years of Age. <i>Respiration</i> , 2006, 73, 48-54.	1.2	74
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1587	Relevant and Redundant Lung Function Parameters in Discriminating Asthma from COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2006, 3, 33-39.	0.7	14
1588	Infections and Airway Inflammation in Chronic Obstructive Pulmonary Disease Severe Exacerbations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 1114-1121.	2.5	901
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1590	The relation between measures of health status and quality of life in COPD. <i>Chronic Respiratory Disease</i> , 2006, 3, 195-199.	1.0	17
1591	Lung Function and Exercise Capacity in Young Adults Born Prematurely. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 890-896.	2.5	255
1592	A phase II/III clinical study of enzyme replacement therapy with idursulfase in mucopolysaccharidosis II (Hunter syndrome). <i>Genetics in Medicine</i> , 2006, 8, 465-473.	1.1	499
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1596	Health benefits: Meta-analytically determining the impact of well-being on objective health outcomes. <i>Health Psychology Review</i> , 2007, 1, 83-136.	4.4	452
1597	Illness Perceptions and Quality of Life in Patients with Chronic Obstructive Pulmonary Disease. <i>Journal of Asthma</i> , 2007, 44, 575-581.	0.9	73
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1604	Exhaled Nitric Oxide in Children after Accidental Exposure to Chlorine Gas. <i>Inhalation Toxicology</i> , 2007, 19, 895-898.	0.8	12
1605	Anti-inflammatory effects of high-dose inhaled fluticasone versus oral prednisone in asthma exacerbations. <i>European Respiratory Journal</i> , 2007, 30, 1143-1149.	3.1	40
1606	Impact of Salmeterol/Fluticasone Propionate versus Salmeterol on Exacerbations in Severe Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 144-149.	2.5	301
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1608	Assessment of Irritative Effects of Fumes of Bitumen on the Airways by using Non-Invasive Methods—Results of a Cross-Shift Study in Mastic Asphalt Workers. <i>Journal of Occupational and Environmental Hygiene</i> , 2007, 4, 223-227.	0.4	6
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1610	The respiratory time and flow profile at volitional exercise termination. <i>Journal of Sports Sciences</i> , 2007, 25, 1599-1606.	1.0	14
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1612	Impaired Objective Daytime Vigilance in Obesity-Hypoventilation Syndrome. <i>Chest</i> , 2007, 131, 148-155.	0.4	126
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1614	Lung Function Accurately Predicts Hypercapnia in Patients With Duchenne Muscular Dystrophy. <i>Chest</i> , 2007, 131, 368-375.	0.4	106
1615	Spirometer Calibration Checks. <i>Chest</i> , 2007, 131, 1486-1493.	0.4	14
1616	Diuretics in Obstructive Sleep Apnea With Diastolic Heart Failure. <i>Chest</i> , 2007, 132, 440-446.	0.4	163
1617	Reporting Peak Expiratory Flow in Older Persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 1147-1151.	1.7	35
1618	Predictors of Ineffective Cough during a Chest Infection in Patients with Stable Amyotrophic Lateral Sclerosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 1266-1271.	2.5	91

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1621	Sex-Specific Manifestations of L�fgren's Syndrome. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 40-44.	2.5	142
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1633	Outcome of lung transplanted patients with primary graft dysfunction. European Journal of Cardio-thoracic Surgery, 2007, 31, 75-82.	0.6	52
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1635	Physical activity and bronchial hyperresponsiveness: European Community Respiratory Health Survey II. Thorax, 2007, 62, 403-410.	2.7	75
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1639	Effect of Aerobic Training on Walking Capacity and Maximal Exercise Tolerance in Patients With Multiple Sclerosis: A Randomized Crossover Controlled Study. <i>Physical Therapy</i> , 2007, 87, 545-555.	1.1	178
1640	Abnormal deposition of collagen/elastic vascular fibres and prognostic significance in idiopathic interstitial pneumonias. <i>Thorax</i> , 2007, 62, 428-437.	2.7	37
1641	Radiological Findings, Pulmonary Function and Dyspnea in Underground Coal Miners. <i>Respiration</i> , 2007, 74, 80-87.	1.2	23
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1643	Inflammatory Cell Phenotyping of the Pulmonary Interstitium in Idiopathic Interstitial Pneumonia. <i>Respiration</i> , 2007, 74, 159-169.	1.2	83
1644	Densitometry for assessment of effect of lung volume reduction surgery for emphysema. <i>European Respiratory Journal</i> , 2007, 29, 1138-1143.	3.1	43
1645	The validity of the diagnosis of chronic obstructive pulmonary disease in general practice. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2007, 16, 82-88.	2.5	26
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1647	Effects of exercise training on quadriceps muscle gene expression in chronic obstructive pulmonary disease. <i>Journal of Applied Physiology</i> , 2007, 102, 1976-1984.	1.2	44
1648	Predictors of Survival in COPD Patients With Chronic Hypercapnic Respiratory Failure Receiving Noninvasive Home Ventilation. <i>Chest</i> , 2007, 131, 1650-1658.	0.4	102
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1650	Inspiratory muscle strength in chronic obstructive pulmonary disease depending on disease severity. <i>Clinical Science</i> , 2007, 113, 243-249.	1.8	38
1651	Effects of Glossopharyngeal Pistoning for Lung Insufflation on Vital Capacity in Healthy Women. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 290-294.	0.7	15
1652	Context-evoked overperception in asthma. <i>Psychology and Health</i> , 2007, 22, 737-748.	1.2	26
1653	Production of Silicon Metal and Alloys Is Associated With Accelerated Decline in Lung Function. <i>Journal of Occupational and Environmental Medicine</i> , 2007, 49, 1020-1026.	0.9	17
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1657	Effects of a Walking Aid in COPD Patients Receiving Oxygen Therapy. Chest, 2007, 131, 1068-1074.	0.4	31
1658	Safety of Sputum Induction During Exacerbations of COPD. Chest, 2007, 131, 432-438.	0.4	37
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1661	Diagnostic Tests for Asthma in Firefighters. Chest, 2007, 131, 1760-1767.	0.4	36
1662	Peak Expiratory Flow Is Not a Quality Indicator for Spirometry. Chest, 2007, 131, 1494-1499.	0.4	31
1663	Effects of Short-Acting Bronchodilators Added to Maintenance Tiotropium Therapy. Chest, 2007, 132, 1493-1499.	0.4	22
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1666	Noninvasive Ventilatory Assistance During Exercise for Patients with Kyphoscoliosis. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 672-677.	0.7	15
1667	Evaluation of Expiratory Volume, Diffusion Capacity, and Exercise Tolerance Following Major Lung Resection. Chest, 2007, 131, 141-147.	0.4	112
1668	Pulmonary Arteriovenous Malformations in Hereditary Hemorrhagic Telangiectasia. Medicine (United Tj ETQq1 1 0,784314 rgrBT /Ov	0.4	183
1669	Spirometry in Early Childhood in Cystic Fibrosis Patients. Chest, 2007, 131, 356-361.	0.4	47
1670	Factors Associated With Peak Oxygen Uptake in Hemodialysis Patients Awaiting Renal Transplantation. Transplantation Proceedings, 2007, 39, 879-882.	0.3	14
1671	Safety, tolerability and efficacy of indacaterol, a novel once-daily $\hat{1}$ / ₂ -agonist, in patients with COPD: A 28-day randomised, placebo controlled clinical trial. Pulmonary Pharmacology and Therapeutics, 2007, 20, 740-749.	1.1	78
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1674	New physiological insights into exercise-induced diaphragmatic fatigue. <i>Respiratory Physiology and Neurobiology</i> , 2007, 158, 88-96.	0.7	15
1676	Comparison of bronchodilator responses of levosalbutamol and salbutamol given via a pressurized metered dose inhaler: A randomized, double blind, single-dose, crossover study. <i>Respiratory Medicine</i> , 2007, 101, 845-849.	1.3	20
1677	The bronchodilator test in chronic obstructive pulmonary disease: Interpretation methods. <i>Respiratory Medicine</i> , 2007, 101, 34-42.	1.3	15
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1955	Anti-Inflammatory Effects of Combined Budesonide/Formoterol in COPD Exacerbations. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2008, 5, 282-290.	0.7	33
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1965	Longitudinal lung function decline and wood dust exposure in the furniture industry. <i>European Respiratory Journal</i> , 2008, 31, 334-342.	3.1	47
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1967	Assessment of Gene Transcription Demonstrates Connection with the Clinical Course of Idiopathic Interstitial Pneumonia. <i>Respiration</i> , 2008, 76, 261-269.	1.2	13
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1971	Pulmonary Ventilatory Functions and Obesity in Kuwait. <i>Medical Principles and Practice</i> , 2008, 17, 20-26.	1.1	7

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1983	Effect of Pharmacotherapy on Rate of Decline of Lung Function in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 332-338.	2.5	692
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1988	A cross-sectional study of lung function and respiratory symptoms among chemical workers producing diacetyl for food flavourings. <i>Occupational and Environmental Medicine</i> , 2008, 66, 105-110.	1.3	38
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2001	Exhaled nitric oxide predicts lung function decline in difficult-to-treat asthma. <i>European Respiratory Journal</i> , 2008, 32, 344-349.	3.1	110
2002	Measuring inspiratory muscle strength in neuromuscular disease: one test or two?. <i>European Respiratory Journal</i> , 2008, 31, 93-98.	3.1	35
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2006	Lower limb activity and its determinants in COPD. <i>Thorax</i> , 2008, 63, 683-689.	2.7	118
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2031	The Relationship of Daytime Hypoxemia and Nocturnal Hypoxia in Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2008, 31, 249-255.	0.6	53
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2133	Glossopharyngeal pistoning for lung insufflation in patients with cervical spinal cord injury. <i>Spinal Cord</i> , 2009, 47, 418-422.	0.9	33
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2153	Fully automatic quantitative assessment of emphysema in computed tomography: comparison with pulmonary function testing and normal values. <i>European Radiology</i> , 2009, 19, 2391-2402.	2.3	111
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2158	Equally elevated concentrations of exhaled nitric oxide in nonatopic and low-sensitized atopic asthmatics. <i>Respiratory Medicine</i> , 2009, 103, 152-158.	1.3	7
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2163	Antioxidant status associated with inflammation in sarcoidosis: A potential role for antioxidants. <i>Respiratory Medicine</i> , 2009, 103, 364-372.	1.3	49
2164	New reference equations for forced spirometry in elderly persons. <i>Respiratory Medicine</i> , 2009, 103, 621-628.	1.3	11
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2169	High resolution computed tomography and pulmonary function in common variable immunodeficiency. <i>Respiratory Medicine</i> , 2009, 103, 873-880.	1.3	47
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2171	Interleukin-18 in induced sputum: Association with lung function in chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2009, 103, 1056-1062.	1.3	56
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2175	Noninvasive ventilation in pulmonary rehabilitation of COPD patients. <i>Respiratory Medicine</i> , 2009, 103, 1329-1336.	1.3	52
2176	Defining chronic obstructive pulmonary disease in older persons. <i>Respiratory Medicine</i> , 2009, 103, 1468-1476.	1.3	25
2177	The relation between age and time to maximal bronchoconstriction following exercise in children. <i>Respiratory Medicine</i> , 2009, 103, 1456-1460.	1.3	10
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2180	Cross-sectional Assessment of Daily Physical Activity in Chronic Obstructive Pulmonary Disease Lung Transplant Patients. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 149-155.	0.3	35
2181	True Survival Benefit of Lung Transplantation for Cystic Fibrosis Patients: The Zurich Experience. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 334-339.	0.3	69
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2346	Differences in Pulmonary Function Based on Height Prediction Obtained by Using Alternative Measures. <i>Respiration</i> , 2010, 79, 461-468.	1.2	8
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2353	Effects of inspiratory muscle training on respiratory function and repetitive sprint performance in wheelchair basketball players. British Journal of Sports Medicine, 2010, 44, 665-668.	3.1	40
2354	Combined Effect of Dietary Supplementation with Pressurized Whey and Exercise Training in Chronic Obstructive Pulmonary Disease: A Randomized, Controlled, Double-Blind Pilot Study. Journal of Medicinal Food, 2010, 13, 589-598.	0.8	51
2355	Assessment of linezolid efficacy and safety in MDR- and XDR-TB: an Indian perspective. European Respiratory Journal, 2010, 35, 936-938.	3.1	27
2356	COPD prevalence and its association with occupational exposures in a general population. European Respiratory Journal, 2010, 36, 488-493.	3.1	50
2357	Changes in the FEV ₁ /FVC ratio during childhood and adolescence: an intercontinental study. European Respiratory Journal, 2010, 36, 1391-1399.	3.1	117
2358	Case finding for chronic obstructive pulmonary disease: a model for optimising a targeted approach. Thorax, 2010, 65, 492-498.	2.7	50
2359	Does body height reduction influence interpretation of lung function in COPD patients?. European Respiratory Journal, 2010, 36, 540-548.	3.1	13
2360	Clinical COPD phenotypes: a novel approach using principal component and cluster analyses. European Respiratory Journal, 2010, 36, 531-539.	3.1	287
2361	Respiratory muscle pressures in non-CF bronchiectasis: Repeatability and reliability. Chronic Respiratory Disease, 2010, 7, 165-171.	1.0	24
2362	Modification of COPD Presentation During the Last 25 Years. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2010, 7, 345-351.	0.7	9
2363	Assessment of asthma and chronic obstructive pulmonary disorder in relation to reversibility, IgE, eosinophil, and neutrophil count in a University Teaching Hospital in South Delhi, India. Journal of Pharmacy and Bioallied Sciences, 2010, 2, 337.	0.2	5
2364	Lung Function and Risk of Type 2 Diabetes and Fatal and Nonfatal Major Coronary Heart Disease Events: Possible Associations With Inflammation. Diabetes Care, 2010, 33, 1990-1996.	4.3	79
2365	Onset of Effect of Aclidinium, a Novel, Long-Acting Muscarinic Antagonist, in Patients with COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2010, 7, 331-336.	0.7	28
2366	Effects of air pollution on respiratory parameters during the wheat-residue burning in Patiala. Journal of Medical Engineering and Technology, 2010, 34, 23-28.	0.8	22
2367	High- and low-level pressure support during walking in people with severe kyphoscoliosis. European Respiratory Journal, 2010, 36, 370-378.	3.1	13
2368	Impact of changes in physical activity on health-related quality of life among patients with COPD. European Respiratory Journal, 2010, 36, 292-300.	3.1	160
2369	Relation between corset use and lung function postural variation in spinal cord injury. European Respiratory Journal, 2010, 35, 1126-1129.	3.1	8

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2371	Why Does Lung Function Predict Mortality? Results From the Whitehall II Cohort Study. American Journal of Epidemiology, 2010, 172, 1415-1423.	1.6	57
2372	Is tidal expiratory flow limitation predictive of sleep-related disorders in the elderly?. European Respiratory Journal, 2010, 36, 842-848.	3.1	4
2373	Bronchial reactivity indices are determinants of health-related quality of life in patients with stable asthma. Thorax, 2010, 65, 795-800.	2.7	12
2374	Metabolomics of Volatile Organic Compounds in Cystic Fibrosis Patients and Controls. Pediatric Research, 2010, 68, 75-80.	1.1	155
2375	Physical Activity, Lung Function, and Shortness of Breath in the Daily Life of Individuals With Asthma. Chest, 2010, 138, 913-918.	0.4	48
2376	Structural and Physiological Age-Associated Changes in Aging Lungs. Seminars in Respiratory and Critical Care Medicine, 2010, 31, 521-527.	0.8	82
2377	Pulmonary Emphysema: Effect of Lung Volume on Objective Quantification at Thin-Section CT. Radiology, 2010, 257, 260-268.	3.6	70
2378	Does Asbestos Exposure Cause Airway Obstruction, in the Absence of Confirmed Asbestosis?. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 526-530.	2.5	30
2379	Genomic Copy Number Determines Functional Expression of β -Defensin 2 in Airway Epithelial Cells and Associates with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 163-169.	2.5	37
2380	Tiotropium as a first maintenance drug in COPD: secondary analysis of the UPLIFT(R) trial. European Respiratory Journal, 2010, 36, 65-73.	3.1	110
2381	Development of pulmonary abnormalities in patients with common variable immunodeficiency: associations with clinical and immunologic factors. Annals of Allergy, Asthma and Immunology, 2010, 104, 503-510.	0.5	43
2387	Bronchial reactivity in schoolchildren allergic to food. Annals of Allergy, Asthma and Immunology, 2010, 105, 31-38.	0.5	17
2389	Bronchopneumopathie chronique obstructive. Revue Des Maladies Respiratoires Actualites, 2010, 2, 61-75.	0.0	3
2390	Ascaris, atopy, and exercise-induced bronchoconstriction in rural and urban South African children. Journal of Allergy and Clinical Immunology, 2010, 125, 100-105.e5.	1.5	48
2391	Acinar effect of inhaled steroids evidenced by exhaled nitric oxide. Journal of Allergy and Clinical Immunology, 2010, 126, 730-735.e2.	1.5	22
2392	Upper and lower airway cultures in children with cystic fibrosis: Do not neglect the upper airways. Journal of Cystic Fibrosis, 2010, 9, 130-134.	0.3	61
2393	Clinical utility of the oxygen uptake efficiency slope in cystic fibrosis patients. Journal of Cystic Fibrosis, 2010, 9, 307-313.	0.3	21

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2394	Noninvasive respiratory muscle aids during PEG placement in ALS patients with severe ventilatory impairment. <i>Journal of the Neurological Sciences</i> , 2010, 297, 55-59.	0.3	39
2395	Quality of life following lobectomy or bilobectomy for non-small cell lung cancer, a two-year prospective follow-up study. <i>Lung Cancer</i> , 2010, 70, 347-351.	0.9	42
2397	Severity Related Differences in Lung Attenuation in Men With COPD. <i>Archivos De Bronconeumologia</i> , 2010, 46, 56-63.	0.4	6
2398	Six-Minute Walk Test and Maximum Exercise Test in Cycloergometer in Chronic Obstructive Pulmonary Disease. Are the Physiological Demands Equivalent?. <i>Archivos De Bronconeumologia</i> , 2010, 46, 294-301.	0.4	16
2399	Geographical Variations in the Prevalence of COPD in Spain: Relationship to Smoking, Death Rates and other Determining Factors. <i>Archivos De Bronconeumologia</i> , 2010, 46, 522-530.	0.4	27
2400	Noninvasive Home Mechanical Ventilation in Elderly Patients. <i>Gerontology</i> , 2010, 56, 150-156.	1.4	6
2401	Respiratory health effects of ultrafine and fine particle exposure in cyclists. <i>Occupational and Environmental Medicine</i> , 2010, 67, 118-124.	1.3	200
2402	Reference values for lung function: past, present and future. <i>European Respiratory Journal</i> , 2010, 36, 12-19.	3.1	199
2403	Size distribution of exhaled particles in the range from 0.01 to 2.0 μ m. <i>Journal of Aerosol Science</i> , 2010, 41, 439-446.	1.8	117
2404	Daily mood, shortness of breath, and lung function in asthma: Concurrent and prospective associations. <i>Journal of Psychosomatic Research</i> , 2010, 69, 341-351.	1.2	14
2405	Pleiotropic role of IGF-I in obesity hypoventilation syndrome. <i>Growth Hormone and IGF Research</i> , 2010, 20, 127-133.	0.5	25
2406	Association of circulating IGF-I and IGFBP-3 concentrations and exercise capacity in healthy volunteers: Results of the Study of Health in Pomerania. <i>Growth Hormone and IGF Research</i> , 2010, 20, 404-410.	0.5	18
2407	The impact of affective states on the perception of dyspnea in patients with chronic obstructive pulmonary disease. <i>Biological Psychology</i> , 2010, 84, 129-134.	1.1	39
2408	Ambient air pollution and respiratory health effects in mail carriers. <i>Environmental Research</i> , 2010, 110, 278-285.	3.7	20
2409	Pulmonary capillary blood volume and membrane conductance in Andeans and lowlanders at high altitude: A cross-sectional study. <i>Nitric Oxide - Biology and Chemistry</i> , 2010, 23, 187-193.	1.2	23
2410	Sensory and pulmonary effects of acute exposure to sulfur dioxide (SO ₂). <i>Toxicology Letters</i> , 2010, 196, 42-50.	0.4	47
2411	Acclidinium bromide provides long-acting bronchodilation in patients with COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010, 23, 15-21.	1.1	46
2412	Upregulation of stromal cell derived factor-1 α in collagen vascular diseases-associated interstitial pneumonias (CVDs-IPs). <i>Pulmonary Pharmacology and Therapeutics</i> , 2010, 23, 115-120.	1.1	4

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2413	Aerobic exercise capacity in COPD patients with and without pulmonary hypertension. <i>Respiratory Medicine</i> , 2010, 104, 121-126.	1.3	40
2414	Positive association between two polymorphic sites (+134 insA/delA and G198T) of the endothelin-1 gene and chronic obstructive pulmonary disease. A case-control study. <i>Respiratory Medicine</i> , 2010, 104, 114-120.	1.3	7
2415	Distribution of emphysema in heavy smokers: Impact on pulmonary function. <i>Respiratory Medicine</i> , 2010, 104, 76-82.	1.3	27
2416	Close correlation between anxiety, depression, and asthma control. <i>Respiratory Medicine</i> , 2010, 104, 22-28.	1.3	145
2417	Adolescents with asthma: Consequences of transition from paediatric to adult healthcare. <i>Respiratory Medicine</i> , 2010, 104, 180-187.	1.3	29
2418	Obstructive lung disease in children with mild to severe BPD. <i>Respiratory Medicine</i> , 2010, 104, 362-370.	1.3	139
2419	How often is diagnosis of COPD confirmed with spirometry?. <i>Respiratory Medicine</i> , 2010, 104, 550-556.	1.3	120
2420	Responses to inhaled long-acting beta-agonist and corticosteroid according to COPD subtype. <i>Respiratory Medicine</i> , 2010, 104, 542-549.	1.3	89
2421	Chronic obstructive pulmonary disease in older persons: A comparison of two spirometric definitions. <i>Respiratory Medicine</i> , 2010, 104, 1189-1196.	1.3	58
2422	Plasma ammonia response to incremental cycling and walking tests in COPD. <i>Respiratory Medicine</i> , 2010, 104, 675-681.	1.3	12
2423	Comparison of eNO and histamine hyperresponsiveness in diagnosing asthma in new referrals. <i>Respiratory Medicine</i> , 2010, 104, 801-807.	1.3	1
2424	The clinical utility of long-term humidification therapy in chronic airway disease. <i>Respiratory Medicine</i> , 2010, 104, 525-533.	1.3	124
2425	Physiologic limitations during daily life activities in COPD patients. <i>Respiratory Medicine</i> , 2010, 104, 1152-1159.	1.3	60
2426	Combining tiotropium and salmeterol in COPD: Effects on airflow obstruction and symptoms. <i>Respiratory Medicine</i> , 2010, 104, 995-1004.	1.3	87
2427	Sniff nasal inspiratory pressure versus IC/TLC ratio as predictors of mortality in COPD. <i>Respiratory Medicine</i> , 2010, 104, 1319-1325.	1.3	42
2428	Association between CD14 gene polymorphisms and disease phenotype in sarcoidosis. <i>Respiratory Medicine</i> , 2010, 104, 1336-1343.	1.3	7
2429	Down-titration from high-dose combination therapy in asthma: Removal of long-acting β_2 -agonist. <i>Respiratory Medicine</i> , 2010, 104, 1110-1120.	1.3	58
2430	Sustained 24-h efficacy of NVA237, a once-daily long-acting muscarinic antagonist, in COPD patients. <i>Respiratory Medicine</i> , 2010, 104, 1482-1489.	1.3	67

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2431	Beneficial effect of inhaled mannitol and cough in asthmatics with mucociliary dysfunction. <i>Respiratory Medicine</i> , 2010, 104, 1645-1653.	1.3	25
2432	A one-year trial of tiotropium Respimat [®] plus usual therapy in COPD patients. <i>Respiratory Medicine</i> , 2010, 104, 1460-1472.	1.3	98
2433	Predictors of mortality in chest wall disease treated with noninvasive home mechanical ventilation. <i>Respiratory Medicine</i> , 2010, 104, 1843-1849.	1.3	24
2434	High antibody titer in an adult with Pompe disease affects treatment with alglucosidase alfa. <i>Molecular Genetics and Metabolism</i> , 2010, 101, 338-345.	0.5	93
2435	Use of the Peak Heart Rate Reached During Six-Minute Walk Test to Predict Individualized Training Intensity in Patients With Cystic Fibrosis: Validity and Reliability. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, 602-607.	0.5	21
2436	Comparison of inspiratory and expiratory resistance and reactance in patients with asthma and chronic obstructive pulmonary disease. <i>Thorax</i> , 2010, 65, 263-267.	2.7	115
2437	Serological evidence of <i>Mycoplasma pneumoniae</i> infection in patients with acute exacerbation of COPD: analysis of 100 hospitalizations. <i>Advances in Medical Sciences</i> , 2010, 55, 235-241.	0.9	8
2438	Ground walk training improves functional exercise capacity more than cycle training in people with chronic obstructive pulmonary disease (COPD): a randomised trial. <i>Journal of Physiotherapy</i> , 2010, 56, 105-112.	0.7	69
2439	Accelerated hypofractionated radiotherapy as adjuvant regimen after conserving surgery for early breast cancer: interim report of toxicity after a minimum follow up of 3 years. <i>Journal of Experimental and Clinical Cancer Research</i> , 2010, 29, 9.	3.5	18
2440	Evaluation of the Target Inhalation Mode (TIM) Breathing Maneuver in Simulated Nebulizer Therapy in Patients with Cystic Fibrosis. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2010, 23, S-29-S-36.	0.7	16
2441	Measurement of Fractional Exhaled Nitric Oxide by a New Portable Device: Comparison with the Standard Technique. <i>Journal of Asthma</i> , 2010, 47, 805-809.	0.9	45
2442	Use of respiratory function tests to predict survival in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 194-202.	2.3	77
2443	The prognostic importance of lung function in patients admitted with heart failure. <i>European Journal of Heart Failure</i> , 2010, 12, 685-691.	2.9	97
2444	Association of paraspinal and diaphragm denervation in ALS. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 63-66.	2.3	43
2445	Quality control of vital capacity as a primary outcome measure during phase III therapeutic clinical trial in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 383-388.	2.3	11
2446	Exposure to SO ₂ does not have a chronic effect on pulmonary functions of apricot workers. <i>Inhalation Toxicology</i> , 2010, 22, 219-223.	0.8	2
2447	Lung Dysfunction of Chronic Smokers with No Signs of COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2011, 8, 189-195.	0.7	15
2448	Diagnosis of exercise-induced bronchoconstriction: eucapnic voluntary hyperpnoea challenges identify previously undiagnosed elite athletes with exercise-induced bronchoconstriction. <i>British Journal of Sports Medicine</i> , 2011, 45, 1126-1131.	3.1	56

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2449	Airway Responsiveness Measured by Forced Oscillation Technique in Severely Obese Patients, before and after Bariatric Surgery. <i>Journal of Asthma</i> , 2011, 48, 818-823.	0.9	22
2450	Recommendations for epidemiological studies on COPD. <i>European Respiratory Journal</i> , 2011, 38, 1261-1277.	3.1	105
2451	Screening for emphysema via exhaled volatile organic compounds. <i>Journal of Breath Research</i> , 2011, 5, 046009.	1.5	34
2452	A cross-sectional study of exposures, lung function and respiratory symptoms among aluminium cast-house workers. <i>Occupational and Environmental Medicine</i> , 2011, 68, 876-882.	1.3	16
2453	Viellissement : quelles normes pour lâ€™Exploration Fonctionnelle Respiratoire ?. <i>Revue Des Maladies Respiratoires Actualites</i> , 2011, 3, 223-227.	0.0	0
2455	Maladies respiratoires professionnelles. <i>Revue Des Maladies Respiratoires Actualites</i> , 2011, 3, 151-157.	0.0	0
2456	Chronic cough and irritable larynx. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 412-419.	1.5	61
2457	Tiotropium improves lung function in patients with severe uncontrolled asthma: A randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 308-314.	1.5	252
2458	Association between genotype and pulmonary phenotype in cystic fibrosis patients with severe mutations. <i>Journal of Cystic Fibrosis</i> , 2011, 10, 187-192.	0.3	29
2459	Development of a decision tree to assess the severity and prognosis of stable COPD. <i>European Respiratory Journal</i> , 2011, 38, 1294-1300.	3.1	51
2461	Predicting prolonged air leak after standard pulmonary lobectomy: Computed tomography assessment and risk factors stratification. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2011, 9, 72-77.	0.8	40
2463	Breath Ammonia Analysis: Clinical Application and Measurement. <i>Critical Reviews in Analytical Chemistry</i> , 2011, 41, 21-35.	1.8	101
2464	Association Between Serum Testosterone and Sex Hormone-Binding Globulin and Exercise Capacity in Men: Results of the Study of Health in Pomerania (SHIP). <i>Journal of Andrology</i> , 2011, 32, 135-143.	2.0	7
2465	Tiotropium versus Salmeterol for the Prevention of Exacerbations of COPD. <i>New England Journal of Medicine</i> , 2011, 364, 1093-1103.	13.9	603
2466	Impact of a Rehabilitation Program on Dyspnea Intensity and Quality in Patients with Chronic Obstructive Pulmonary Disease. <i>Respiration</i> , 2011, 81, 186-195.	1.2	23
2467	Prediction of BOS by the single-breath nitrogen test in double lung transplant recipients. <i>BMC Research Notes</i> , 2011, 4, 515.	0.6	7
2468	Neural respiratory drive as a physiological biomarker to monitor change during acute exacerbations of COPD. <i>Thorax</i> , 2011, 66, 602-608.	2.7	91
2469	Changes in Total IgE Plasma Concentration Measured at the Third Month during Anti-IgE Treatment Predict Future Exacerbation Rates in Difficult-to-Treat Atopic Asthma: A Pilot Study. <i>Journal of Asthma</i> , 2011, 48, 437-441.	0.9	14

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2470	Formoterol by Pressurized Metered-Dose Aerosol or Dry Powder on Airway Obstruction and Lung Hyperinflation in Partially Reversible COPD. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2011, 24, 235-243.	0.7	5
2471	The 6-min walk test: responses in healthy Canadians aged 45 to 85 years. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 643-649.	0.9	55
2472	Measuring chest expansion; A study comparing two different instructions. <i>Advances in Physiotherapy</i> , 2011, 13, 128-132.	0.2	33
2474	Evidence of an Early Physical Activity Reduction in Chronic Obstructive Pulmonary Disease Patients. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1611-1617.e2.	0.5	44
2475	A study design to investigate the effect of short-form Sun-style Tai Chi in improving functional exercise capacity, physical performance, balance and health related quality of life in people with Chronic Obstructive Pulmonary Disease (COPD). <i>Contemporary Clinical Trials</i> , 2011, 32, 267-272.	0.8	16
2476	TNF- α system and lung function impairment in obesity. <i>Cytokine</i> , 2011, 54, 121-124.	1.4	17
2477	The prevalence of chronic obstructive pulmonary disease in Elazig, Eastern Turkey. <i>European Journal of Internal Medicine</i> , 2011, 22, 172-176.	1.0	21
2478	Lung function and dyspnea in patients with permanent atrial fibrillation. <i>European Journal of Internal Medicine</i> , 2011, 22, 466-470.	1.0	17
2479	Pulmonary Rehabilitation for Moderate COPD (GOLD 2) – Does it Have an Effect?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2011, 8, 380-386.	0.7	30
2480	Butyrophilin-like 2 in pulmonary sarcoidosis: a factor for susceptibility and progression?. <i>Human Immunology</i> , 2011, 72, 342-347.	1.2	36
2481	Respiratory muscle dysfunction in congestive heart failure – The role of pulmonary hypertension. <i>International Journal of Cardiology</i> , 2011, 150, 182-185.	0.8	38
2482	Mental health problems, obstructive lung disease and lung function: Findings from the general population. <i>Journal of Psychosomatic Research</i> , 2011, 71, 174-179.	1.2	39
2483	Neuromuscular fatigue after maximal exercise in patients with cystic fibrosis. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 242-248.	0.7	17
2484	Rate of progression and predictive factors for pulmonary outcome in children and adults with Pompe disease. <i>Molecular Genetics and Metabolism</i> , 2011, 104, 129-136.	0.5	82
2485	Whole-body muscle MRI in 20 patients suffering from late onset Pompe disease: Involvement patterns. <i>Neuromuscular Disorders</i> , 2011, 21, 791-799.	0.3	138
2486	24-hour Bronchodilation following a single dose of the novel β_2 -agonist olodaterol in COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011, 24, 666-672.	1.1	56
2487	CT lung densitometry in young adults with alpha-1-antitrypsin deficiency. <i>Respiratory Medicine</i> , 2011, 105, 74-79.	1.3	10
2488	Comparison of a network of primary care physicians and an open spirometry programme for COPD diagnosis. <i>Respiratory Medicine</i> , 2011, 105, 274-281.	1.3	19

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2489	Severe chronic bronchiolitis as the presenting feature of primary Sjögren's syndrome. <i>Respiratory Medicine</i> , 2011, 105, 130-136.	1.3	40
2490	Reference values for paediatric pulmonary function testing: The Utrecht dataset. <i>Respiratory Medicine</i> , 2011, 105, 15-23.	1.3	97
2491	Lung function and disability in neuromuscular patients at first admission to a respiratory clinic. <i>Respiratory Medicine</i> , 2011, 105, 151-158.	1.3	9
2492	Cost-saving effect of supervised exercise associated to COPD self-management education program. <i>Respiratory Medicine</i> , 2011, 105, 377-385.	1.3	55
2493	Topical nasal steroid treatment does not improve CPAP compliance in unselected patients with OSAS. <i>Respiratory Medicine</i> , 2011, 105, 310-315.	1.3	32
2494	High prevalence of respiratory symptoms during air travel in patients with COPD. <i>Respiratory Medicine</i> , 2011, 105, 50-56.	1.3	31
2495	Impact on clinical decision making of quality control standards applied to sputum analysis in COPD. <i>Respiratory Medicine</i> , 2011, 105, 371-376.	1.3	7
2496	Exercise induced skeletal muscle metabolic stress is reduced after pulmonary rehabilitation in COPD. <i>Respiratory Medicine</i> , 2011, 105, 363-370.	1.3	15
2497	Cut-points for response to mannitol challenges using the forced oscillation technique. <i>Respiratory Medicine</i> , 2011, 105, 533-540.	1.3	9
2498	Lung function reference values in different German populations. <i>Respiratory Medicine</i> , 2011, 105, 352-362.	1.3	22
2499	Efficacy and safety of fluticasone and formoterol in a single pressurized metered dose inhaler. <i>Respiratory Medicine</i> , 2011, 105, 674-682.	1.3	59
2500	Association between lung function, hypertension and blood pressure medication. <i>Respiratory Medicine</i> , 2011, 105, 727-733.	1.3	28
2501	Inhaler mishandling remains common in real life and is associated with reduced disease control. <i>Respiratory Medicine</i> , 2011, 105, 930-938.	1.3	769
2502	Respiratory system impedance with impulse oscillometry in healthy and COPD subjects: ECLIPSE baseline results. <i>Respiratory Medicine</i> , 2011, 105, 1069-1078.	1.3	131
2503	Improvement of heart rate variability after exercise training and its predictors in COPD. <i>Respiratory Medicine</i> , 2011, 105, 1054-1062.	1.3	48
2504	Body plethysmography – Its principles and clinical use. <i>Respiratory Medicine</i> , 2011, 105, 959-971.	1.3	239
2505	Comparing asthma treatment in elderly versus younger patients. <i>Respiratory Medicine</i> , 2011, 105, 838-845.	1.3	18
2506	Conditions associated with severe carbon monoxide diffusion coefficient reduction. <i>Respiratory Medicine</i> , 2011, 105, 1248-1256.	1.3	29

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2507	Effect of indacaterol on exercise endurance and lung hyperinflation in COPD. <i>Respiratory Medicine</i> , 2011, 105, 1030-1036.	1.3	133
2508	The health, activity, dyspnea, obstruction, age, and hospitalization: Prognostic score for stable COPD patients. <i>Respiratory Medicine</i> , 2011, 105, 1662-1670.	1.3	28
2509	Inflammatory activity assessment by F18 FDG-PET/CT in persistent symptomatic sarcoidosis. <i>Respiratory Medicine</i> , 2011, 105, 1917-1924.	1.3	155
2510	The importance of dyspnoea in the diagnosis of chronic obstructive pulmonary disease – a descriptive analysis of a stable cohort in Portugal (SAFE Trial). <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 131-138.	0.7	7
2511	Relation Between Humidity and Size of Exhaled Particles. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2011, 24, 253-260.	0.7	38
2512	Tiotropium is noninferior to salmeterol in maintaining improved lung function in B16-Arg/Arg patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 315-322.	1.5	185
2513	Twenty-eight-day Double-blind Safety Study of an HFA-134a Inhalation Aerosol System in Healthy Subjects. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 48, 596-600.	1.2	43
2514	Prevalence and Characteristics of Pain in Patients With Chronic Obstructive Pulmonary Disease Compared to the Norwegian General Population. <i>Journal of Pain</i> , 2011, 12, 539-545.	0.7	65
2515	Chemokine Expression by Small Sputum Macrophages in COPD. <i>Molecular Medicine</i> , 2011, 17, 762-770.	1.9	37
2516	The KORA Eye Study: A Population-Based Study on Eye Diseases in Southern Germany (KORA F4)., 2011, 52, 7778.		22
2517	ForÃ§a muscular respiratÃ³ria: comparaÃ§Ã£o entre primigestas e nuligestas. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 193-199.	0.4	4
2518	Association of ET-1 gene polymorphisms with COPD phenotypes in a Caucasian population. <i>Monaldi Archives for Chest Disease</i> , 2011, 75, 126-31.	0.3	5
2519	Spirometric testing on World COPD Day. <i>International Journal of COPD</i> , 2011, 6, 141.	0.9	7
2520	Effects of beclomethasone/formoterol fixed combination on lung hyperinflation and dyspnea in COPD patients. <i>International Journal of COPD</i> , 2011, 6, 503.	0.9	23
2521	Unit 1. Good practice in the use of spirometry. <i>Practice Nursing</i> , 2011, 22, 1-4.	0.1	0
2522	Canadian Prediction Equations of Spirometric Lung Function for Caucasian Adults 20 to 90 Years of Age: Results from the Canadian Obstructive Lung Disease (COLD) Study and the Lung Health Canadian Environment (LHCE) Study. <i>Canadian Respiratory Journal</i> , 2011, 18, 321-326.	0.8	53
2523	Determinants of polypharmacy and compliance with GOLD guidelines in patients with chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2011, 6, 493.	0.9	57
2524	Spirometric Standards for Healthy Children and Adolescents of Korean Chinese in Northeast China. <i>Journal of Korean Medical Science</i> , 2011, 26, 1469.	1.1	8

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2525	Outcome of pulmonary rehabilitation in COPD patients with severely impaired health status. <i>International Journal of COPD</i> , 2011, 6, 647.	0.9	26
2526	Energy Expenditure at Rest and during Walking in Patients with Chronic Respiratory Failure: A Prospective Two-Phase Case-Control Study. <i>PLoS ONE</i> , 2011, 6, e23770.	1.1	10
2527	Epidural Analgesia Is Associated with Improved Health Outcomes of Surgical Patients with Chronic Obstructive Pulmonary Disease. <i>Anesthesiology</i> , 2011, 115, 315-321.	1.3	91
2528	Appraisal of the health of new Entrants Into the workplace - the APPRENTICE study. <i>Occupational and Environmental Medicine</i> , 2011, 68, A110-A110.	1.3	0
2529	Respiratory Symptoms and Bronchial Responsiveness in Competitive Swimmers. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 375-381.	0.2	43
2530	Genetic polymorphisms of xenobiotic-metabolizing enzymes influence the risk of pulmonary emphysema. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 876-883.	0.7	6
2531	Ski Mountaineering Competition: Fit for It?. <i>Clinical Journal of Sport Medicine</i> , 2011, 21, 114-118.	0.9	29
2532	Inhaled corticosteroids versus long-acting beta ₂ -agonists for chronic obstructive pulmonary disease. , 2011, , CD007033.		29
2533	Generalized Anxiety Disorder is Associated With Reduced Lung Function in the Vietnam Experience Study. <i>Psychosomatic Medicine</i> , 2011, 73, 716-720.	1.3	10
2534	Maximal Flow at Functional Residual Capacity in Healthy Children From Birth to 7 Years, and Beyond. <i>Chest</i> , 2011, 139, 1439-1444.	0.4	4
2535	Acute Bronchodilator Responsiveness in Bronchiolitis Obliterans Syndrome Following Hematopoietic Stem Cell Transplantation. <i>Chest</i> , 2011, 139, 633-639.	0.4	18
2536	Respiratory Effects of Commuters' Exposure to Air Pollution in Traffic. <i>Epidemiology</i> , 2011, 22, 219-227.	1.2	96
2537	Shuttle Walk Tests as Outcome Measures. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2011, 90, 35-39.	0.7	19
2538	The Nonspecific Pulmonary Function Test. <i>Chest</i> , 2011, 139, 878-886.	0.4	73
2539	COPD and Air Travel. <i>Chest</i> , 2011, 140, 84-90.	0.4	29
2540	Dynamic Hyperinflation, Arterial Blood Oxygen, and Airway Oxidative Stress in Stable Patients With COPD. <i>Chest</i> , 2011, 140, 961-969.	0.4	28
2541	Abandoning FEV ₁ /FVC <0.70 to Detect Airway Obstruction: Response. <i>Chest</i> , 2011, 139, 1254.	0.4	0
2542	Silicosis in Denim Sandblasters. <i>Chest</i> , 2011, 140, 1300-1304.	0.4	47

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2543	Decreased Exercise-Induced Expression of Nuclear Factor- κ B-Regulated Genes in Muscle of Patients With COPD. <i>Chest</i> , 2011, 139, 337-346.	0.4	24
2544	Effect of inspired air conditions on exercise-induced bronchoconstriction and urinary CC16 levels in athletes. <i>Journal of Applied Physiology</i> , 2011, 111, 1059-1065.	1.2	63
2545	A combination of the IPAG questionnaire and PiKo-6 \hat{A} ® flow meter is a valuable screening tool for COPD in the primary care setting. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 184-189.	2.5	73
2546	Palliative care or end-of-life care in advanced chronic obstructive pulmonary disease A prospective community survey. <i>British Journal of General Practice</i> , 2011, 61, e362-e370.	0.7	49
2547	Measuring walking speed in COPD: test-retest reliability of the 30-metre walk test and comparison with the 6-minute walk test. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 434-440.	2.5	43
2548	Mechanisms of gas exchange response to lung volume reduction surgery in severe emphysema. <i>Journal of Applied Physiology</i> , 2011, 110, 1036-1045.	1.2	8
2549	Study of Folate Status Among Egyptian Asthmatics. <i>Internal Medicine</i> , 2011, 50, 205-211.	0.3	15
2550	Adenosine 5 \hat{A} ² -monophosphate challenge elicits a more peripheral airway response than methacholine challenge. <i>Journal of Applied Physiology</i> , 2011, 110, 1241-1247.	1.2	19
2551	Sodium cromoglycate and eformoterol attenuate sensitivity and reactivity to inhaled mannitol in subjects with bronchiectasis. <i>Respirology</i> , 2011, 16, 161-166.	1.3	11
2552	An investigator \hat{A} -driven study of everolimus in surgical lung biopsy confirmed idiopathic pulmonary fibrosis. <i>Respirology</i> , 2011, 16, 776-783.	1.3	85
2553	Spirometry values in a Greek population: Is there an appropriate reference equation?. <i>Respirology</i> , 2011, 16, 947-952.	1.3	3
2554	Diaphragm and peripheral muscle thickness on ultrasound: Intra \hat{A} -rater reliability and variability of a methodology using non \hat{A} -standard recumbent positions. <i>Respirology</i> , 2011, 16, 1136-1143.	1.3	91
2555	Validity in measuring breathing movements with the Respiratory Movement Measuring Instrument, RMMI. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 1-4.	0.5	11
2556	Reduction in membrane component of diffusing capacity is associated with the extent of acute pulmonary embolism. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 196-202.	0.5	8
2557	Staging the Severity of Chronic Obstructive Pulmonary Disease in Older Persons Based on Spirometric Z-Scores. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1847-1854.	1.3	33
2558	Anaemia in chronic respiratory failure. <i>International Journal of Clinical Practice</i> , 2011, 65, 479-486.	0.8	23
2559	Results of an outpatient multidisciplinary COPD rehabilitation programme obtained in two settings: primary and secondary health care. <i>Clinical Respiratory Journal</i> , 2011, 5, 84-91.	0.6	8
2560	Repeated high-dose inhalation allergen challenge in asthma. <i>Clinical Respiratory Journal</i> , 2011, 5, 150-155.	0.6	10

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2561	Clinical and functional prediction of moderate to severe obstructive sleep apnoea. <i>Clinical Respiratory Journal</i> , 2011, 5, 219-226.	0.6	17
2562	Usefulness of Exhaled Nitric Oxide to Guide Risk Stratification for Bronchiolitis Obliterans Syndrome After Lung Transplantation. <i>American Journal of Transplantation</i> , 2011, 11, 129-137.	2.6	24
2563	Chest wall volume changes during inspiratory loaded breathing. <i>Respiratory Physiology and Neurobiology</i> , 2011, 175, 130-139.	0.7	15
2564	Too rapid increase and too much breathlessness are distinct indices of exertional dyspnea in COPD. <i>Respiratory Physiology and Neurobiology</i> , 2011, 176, 32-38.	0.7	6
2565	Benefits of home-based endurance training in lung transplant recipients. <i>Respiratory Physiology and Neurobiology</i> , 2011, 177, 189-198.	0.7	45
2566	Pulmonary capillary recruitment in response to hypoxia in healthy humans: A possible role for hypoxic pulmonary vasoconstriction?. <i>Respiratory Physiology and Neurobiology</i> , 2011, 177, 98-107.	0.7	12
2567	Compartmental chest wall volume changes during volitional normocapnic hyperpnoea. <i>Respiratory Physiology and Neurobiology</i> , 2011, 177, 294-300.	0.7	10
2568	Sternocleidomastoid muscle deoxygenation in response to incremental inspiratory threshold loading measured by near infrared spectroscopy. <i>Respiratory Physiology and Neurobiology</i> , 2011, 178, 202-209.	0.7	40
2569	Cardiopulmonary exercise testing (CPET) in pulmonary emphysema. <i>Respiratory Physiology and Neurobiology</i> , 2011, 179, 167-173.	0.7	46
2570	Study on Occupational Allergy Risks (SOLAR II) in Germany: Design and methods. <i>BMC Public Health</i> , 2011, 11, 298.	1.2	22
2571	Observational study on efficacy of negative expiratory pressure test proposed as screening for obstructive sleep apnea syndrome among commercial interstate bus drivers - protocol study. <i>BMC Pulmonary Medicine</i> , 2011, 11, 57.	0.8	4
2572	Assessment of respiratory mechanics by impulse oscillometry in orthopneic patients with acute left ventricular failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2011, 40, 97-104.	0.8	6
2573	Acoustic estimation of the impact of a single dive using a closed-type breathing apparatus on the ventilatory function of the human lungs. <i>Human Physiology</i> , 2011, 37, 334-338.	0.1	14
2574	Validity of the Pediatric Asthma Quality of Life Questionnaire in Polish children. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 660-666.	1.1	10
2575	Short-term effects of inspiratory muscle training in coronary artery bypass graft surgery: A randomized controlled trial. <i>Scandinavian Cardiovascular Journal</i> , 2011, 45, 286-293.	0.4	81
2576	Allergic asthma after flour inhalation in subjects without occupational exposure to flours: an experimental pilot study. <i>International Archives of Occupational and Environmental Health</i> , 2011, 84, 753-760.	1.1	13
2577	Prolonged exposure to damp and moldy workplaces and new-onset asthma. <i>International Archives of Occupational and Environmental Health</i> , 2011, 84, 713-721.	1.1	29
2578	Effect of heliox on heart rate kinetics and dynamic hyperinflation during high-intensity exercise in COPD. <i>European Journal of Applied Physiology</i> , 2011, 111, 225-234.	1.2	52

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2579	Irritative effects of vapours and aerosols of bitumen on the airways assessed by non-invasive methods. Archives of Toxicology, 2011, 85, 41-52.	1.9	28
2580	The Relationship Between Anthropometric Measures, Blood Gases, and Lung Function in Morbidly Obese White Subjects. Obesity Surgery, 2011, 21, 485-491.	1.1	44
2581	The prevalence of undiagnosed chronic obstructive pulmonary disease in a primary care population with respiratory tract infections - a case finding study. BMC Family Practice, 2011, 12, 122.	2.9	51
2582	SERPINE2 haplotype as a risk factor for panlobular type of emphysema. BMC Medical Genetics, 2011, 12, 157.	2.1	14
2583	Rapid effects of extrafine beclomethasone dipropionate/formoterol fixed combination inhaler on airway inflammation and bronchoconstriction in asthma: a randomised controlled trial. BMC Pulmonary Medicine, 2011, 11, 60.	0.8	16
2584	Patients with allergic rhinitis and allergic asthma share the same pattern of eosinophil and neutrophil degranulation after allergen challenge. Clinical and Molecular Allergy, 2011, 9, 3.	0.8	27
2585	Lung function in asbestos-exposed workers, a systematic review and meta-analysis. Journal of Occupational Medicine and Toxicology, 2011, 6, 21.	0.9	27
2586	Smallest detectable change in volume differs between mass flow sensor and pneumotachograph. BMC Research Notes, 2011, 4, 23.	0.6	1
2587	Dynamic hyperinflation is associated with a poor cardiovascular response to exercise in COPD patients. Respiratory Research, 2011, 12, 150.	1.4	52
2588	Smoking status and anti-inflammatory macrophages in bronchoalveolar lavage and induced sputum in COPD. Respiratory Research, 2011, 12, 34.	1.4	71
2589	Matrix metalloproteinase-9 predicts pulmonary status declines in α 1-antitrypsin deficiency. Respiratory Research, 2011, 12, 35.	1.4	37
2590	High blood pressure, antihypertensive medication and lung function in a general adult population. Respiratory Research, 2011, 12, 50.	1.4	20
2591	Efficacy and safety of once-daily aclidinium in chronic obstructive pulmonary disease. Respiratory Research, 2011, 12, 55.	1.4	70
2592	Is sirolimus a therapeutic option for patients with progressive pulmonary lymphangiomyomatosis?. Respiratory Research, 2011, 12, 66.	1.4	35
2593	Cardiorespiratory measurements during field tests in CF: Use of an ambulatory monitoring system. Pediatric Pulmonology, 2011, 46, 253-260.	1.0	14
2594	Pulmonary function impairment after trachea-oesophageal fistula: A minor role for gastro-oesophageal reflux disease. Pediatric Pulmonology, 2011, 46, 348-355.	1.0	16
2595	Physical activity, fitness, and dyspnea perception in children with congenital diaphragmatic hernia. Pediatric Pulmonology, 2011, 46, 1000-1006.	1.0	13
2596	Incidence of airflow limitation among employees in Norwegian smelters. American Journal of Industrial Medicine, 2011, 54, 707-713.	1.0	14

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2597	Short-term spirometric changes in wildland firefighters. <i>American Journal of Industrial Medicine</i> , 2011, 54, 819-825.	1.0	21
2598	Combined pulmonary fibrosis and emphysema syndrome in connective tissue disease. <i>Arthritis and Rheumatism</i> , 2011, 63, 295-304.	6.7	163
2599	Serum pneumoproteins in firefighters. <i>Biomarkers</i> , 2011, 16, 364-371.	0.9	7
2600	Impact of worker education on respiratory symptoms and sensitization in bakeries. <i>Occupational Medicine</i> , 2011, 61, 321-327.	0.8	18
2601	Low cognitive ability in early adulthood is associated with reduced lung function in middle age: the Vietnam Experience Study. <i>Thorax</i> , 2011, 66, 884-888.	2.7	10
2602	Reproducibility of 6-minute walking test in patients with COPD. <i>European Respiratory Journal</i> , 2011, 38, 261-267.	3.1	174
2603	Anxiety and Depression during Hospital Treatment of Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Journal of International Medical Research</i> , 2011, 39, 1028-1038.	0.4	37
2604	Exercise capacity, muscle strength and fatigue in sarcoidosis. <i>European Respiratory Journal</i> , 2011, 38, 628-634.	3.1	100
2605	Unbalanced oxidant-induced DNA damage and repair in COPD: a link towards lung cancer. <i>Thorax</i> , 2011, 66, 521-527.	2.7	148
2606	Lung Cancer Risk Prediction to Select Smokers for Screening CT—a Model Based on the Italian COSMOS Trial. <i>Cancer Prevention Research</i> , 2011, 4, 1778-1789.	0.7	104
2607	Pneumoconiosis and emphysema in construction workers: results of HRCT and lung function findings. <i>Occupational and Environmental Medicine</i> , 2011, 68, 542-546.	1.3	23
2608	Validity of spirometry performed online. <i>European Respiratory Journal</i> , 2011, 37, 911-918.	3.1	30
2609	Do asbestos-related pleural plaques on HRCT scans cause restrictive impairment in the absence of pulmonary fibrosis?. <i>Thorax</i> , 2011, 66, 985-991.	2.7	39
2610	Exposure to thoracic dust, airway symptoms and lung function in cement production workers. <i>European Respiratory Journal</i> , 2011, 38, 1278-1286.	3.1	45
2611	Internal consistency of reference equations. <i>European Respiratory Journal</i> , 2011, 38, 234-235.	3.1	2
2612	Association of the transfer coefficient of the lung for carbon monoxide with emphysema progression in male smokers. <i>European Respiratory Journal</i> , 2011, 38, 1012-1018.	3.1	22
2613	Sirrolimus Therapy for Angiomyolipoma in Tuberous Sclerosis and Sporadic Lymphangiomyomatosis: A Phase 2 Trial. <i>Clinical Cancer Research</i> , 2011, 17, 4071-4081.	3.2	278
2614	Internal consistency of reference equations. <i>European Respiratory Journal</i> , 2011, 38, 233-234.	3.1	1

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2615	Influence of secular trends and sample size on reference equations for lung function tests. <i>European Respiratory Journal</i> , 2011, 37, 658-664.	3.1	148
2616	Oxidative status in the lungs associated with tobacco smoke exposure. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 2007-12.	1.4	23
2617	Influence of Treatment with Inhalable Heroin on Pulmonary Function. <i>European Addiction Research</i> , 2011, 17, 136-138.	1.3	5
2618	Diagnosing COPD: High Time for a Paradigm Shift. <i>Respiratory Care</i> , 2011, 56, 1861-1863.	0.8	3
2619	Small airways function declines after allogeneic haematopoietic stem cell transplantation. <i>European Respiratory Journal</i> , 2011, 38, 1180-1188.	3.1	37
2620	The need to change the method for defining mild airway obstruction. <i>European Respiratory Journal</i> , 2011, 37, 720-722.	3.1	59
2621	Determinants of change in airway reactivity over 11 years in the SAPALDIA population study. <i>European Respiratory Journal</i> , 2011, 37, 492-500.	3.1	8
2622	Impact of Altered Alveolar Volume on the Diffusing Capacity of the Lung for Carbon Monoxide in Obesity. <i>Respiration</i> , 2011, 81, 217-222.	1.2	13
2623	Pursed-Lips Breathing Improves Inspiratory Capacity in Chronic Obstructive Pulmonary Disease. <i>Respiration</i> , 2011, 81, 372-378.	1.2	22
2624	What's nice about the new NICE guideline?. <i>Thorax</i> , 2011, 66, 93-96.	2.7	3
2625	CT-quantified emphysema in male heavy smokers: association with lung function decline. <i>Thorax</i> , 2011, 66, 782-787.	2.7	142
2626	Cohort Profile: The Study of Health in Pomerania. <i>International Journal of Epidemiology</i> , 2011, 40, 294-307.	0.9	876
2627	Hyperpnea-Induced Bronchoconstriction and Urinary CC16 Levels in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1207-1213.	0.2	45
2628	The importance of cardiovascular disease for mortality in patients with COPD: a prognostic cohort study. <i>Family Practice</i> , 2011, 28, 474-481.	0.8	19
2629	Noninvasive Ventilation in COPD. <i>Chest</i> , 2011, 140, 939-945.	0.4	86
2630	Interpreting Lung Function Data Using 80% Predicted and Fixed Thresholds Misclassifies More Than 20% of Patients. <i>Chest</i> , 2011, 139, 52-59.	0.4	185
2631	Lower Limit of Normal Is Better Than 70% or 80%. <i>Chest</i> , 2011, 139, 6-8.	0.4	7
2632	Physical Activity Is the Strongest Predictor of All-Cause Mortality in Patients With COPD. <i>Chest</i> , 2011, 140, 331-342.	0.4	787

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2633	The Impact of Anxiety and Depression on Outcomes of Pulmonary Rehabilitation in Patients With COPD. <i>Chest</i> , 2011, 140, 730-736.	0.4	132
2634	Dyspnea Perception in COPD. <i>Chest</i> , 2011, 140, 618-625.	0.4	105
2635	Passive smoking and chronic obstructive pulmonary disease: cross-sectional analysis of data from the Health Survey for England. <i>BMJ Open</i> , 2011, 1, e000153-e000153.	0.8	31
2636	Long-term, open-labeled extension study of idursulfase in the treatment of Hunter syndrome. <i>Genetics in Medicine</i> , 2011, 13, 95-101.	1.1	190
2637	Association between the IL6-174G/C SNP and maximally attained lung function. <i>Thorax</i> , 2011, 66, 179-179.	2.7	8
2638	Scintigraphic Assessment of the Oropharyngeal and Nasal Depositions of Fusafungine from a Pressurized Inhaler and from a Novel Pump Spray Device. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 47, 818-821.	1.2	16
2639	Energy expenditure in chronic obstructive pulmonary disease—evaluation of simple measures. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1309-1313.	1.3	11
2640	A Preliminary Study on the Effect of Caffeine Consumption on the Evolution of Sarcoidosis. <i>Journal of Caffeine Research</i> , 2011, 1, 206-212.	1.0	3
2641	Risk Factors for Chronic Obstructive Pulmonary Disease in a European Cohort of Young Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 891-897.	2.5	190
2643	Donor predicted post-operative forced expiratory volume in one second predicts recipients' best forced expiratory volume in one second following size-reduced lung transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 115-119.	0.6	11
2644	Effect of Summer Ozone Concentrations on the Lung Function of Walkers in the Medvednica Mountain Nature Park, Croatia. <i>Archives of Environmental and Occupational Health</i> , 2011, 66, 223-230.	0.7	2
2645	Association of airflow limitation with trauma exposure and post-traumatic stress disorder. <i>European Respiratory Journal</i> , 2011, 37, 1068-1075.	3.1	54
2646	Acute effects of smoking and food consumption on breath condensate pH in healthy adults. <i>Experimental Lung Research</i> , 2011, 37, 92-100.	0.5	13
2647	Rapid Fall in Lung Density Following Smoking Cessation in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2011, 8, 2-7.	0.7	51
2648	Outcome in Cystic Fibrosis Liver Disease. <i>American Journal of Gastroenterology</i> , 2011, 106, 104-109.	0.2	63
2649	Pulmonary outcome in juvenile dermatomyositis: a case-control study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 86-91.	0.5	64
2650	Prevalence of airflow limitation among employees in Norwegian smelters: a longitudinal study. <i>Occupational and Environmental Medicine</i> , 2011, 68, 24-29.	1.3	26
2651	Endotoxin exposure, CD14 and wheeze among farmers: a gene-environment interaction. <i>Occupational and Environmental Medicine</i> , 2011, 68, 826-831.	1.3	25

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2652	Subjective and objective assessment of quality of life after chest wall resection. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 102-108.	0.6	19
2653	Effects of Long-Term Anabolic Androgenic Steroid Administration on Respiratory Function. <i>Research in Sports Medicine</i> , 2011, 19, 231-244.	0.7	0
2654	Minor salivary gland biopsy in diagnosing ocular sarcoidosis. <i>British Journal of Ophthalmology</i> , 2011, 95, 1731-1734.	2.1	29
2655	Predictive Value of NT-proBNP in Vascular Surgery Patients with COPD and Normal Left Ventricular Systolic Function. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2011, 7, 70-75.	0.7	13
2656	Dyspnoea and oxygen therapy in chronic obstructive pulmonary disease. <i>Physical Therapy Reviews</i> , 2011, 16, 10-18.	0.3	0
2657	Inspiratory Muscle Training in Type 2 Diabetes with Inspiratory Muscle Weakness. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1135-1141.	0.2	31
2658	Reconsidering the arm span-height relationship in patients referred for spirometry. <i>European Respiratory Journal</i> , 2011, 37, 157-163.	3.1	18
2659	Physical performance, sarcopenia and respiratory function in older patients with chronic obstructive pulmonary disease. <i>Age and Ageing</i> , 2012, 41, 237-241.	0.7	27
2660	The pulmonary deposition and retention of indium-111 labeled ultrafine carbon particles in healthy individuals. <i>Inhalation Toxicology</i> , 2012, 24, 645-651.	0.8	8
2661	Pulmonary hypertension in lymphangioliomyomatosis: characteristics in 20 patients. <i>European Respiratory Journal</i> , 2012, 40, 630-640.	3.1	80
2662	Pulmonary Acceleration Time to Optimize the Timing of Lung Transplant in Cystic Fibrosis. <i>Pulmonary Circulation</i> , 2012, 2, 75-83.	0.8	13
2663	Early detection of COPD is important for lung cancer surveillance. <i>European Respiratory Journal</i> , 2012, 39, 1230-1240.	3.1	116
2664	Randomised controlled trial for emphysema with a selective agonist of the β^3 -type retinoic acid receptor. <i>European Respiratory Journal</i> , 2012, 40, 306-312.	3.1	77
2665	Respiratory Health Effects of Airborne Particulate Matter: The Role of Particle Size, Composition, and Oxidative Potential—The RAPTES Project. <i>Environmental Health Perspectives</i> , 2012, 120, 1183-1189.	2.8	288
2666	How Should the Lower Limit of the Normal Range Be Defined?. <i>Respiratory Care</i> , 2012, 57, 136-145.	0.8	47
2667	Validation of spirometer calibration syringes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 608-613.	0.6	7
2668	Resting Cardiopulmonary Function in Paralympic Athletes with Cervical Spinal Cord Injury. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 323-329.	0.2	41
2669	Airflow limitation, lung volumes and systemic inflammation in a general population. <i>European Respiratory Journal</i> , 2012, 39, 29-37.	3.1	30

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2670	Randomized Controlled Crossover Trial of a New Oscillatory Device as Add-On Therapy for COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2012, 9, 603-610.	0.7	2
2671	A Simplified Approach for the Estimation of the Ventilatory Compensation Point. Medicine and Science in Sports and Exercise, 2012, 44, 716-724.	0.2	6
2672	Validation of lung function prediction equations from patient survival data. European Respiratory Journal, 2012, 39, 1181-1187.	3.1	12
2673	Recommendations for epidemiological studies on COPD. European Respiratory Journal, 2012, 39, 1277-1278.	3.1	45
2674	TOF-SIMS analysis of exhaled particles from patients with asthma and healthy controls. European Respiratory Journal, 2012, 39, 59-66.	3.1	45
2675	Usefulness of the Chronic Obstructive Pulmonary Disease Assessment Test to Evaluate Severity of COPD Exacerbations. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1218-1224.	2.5	164
2676	Tiotropium improves walking endurance in COPD. European Respiratory Journal, 2012, 39, 265-271.	3.1	27
2677	Clinical and inflammatory determinants of bronchial hyperresponsiveness in COPD. European Respiratory Journal, 2012, 40, 1098-1105.	3.1	53
2678	Oxidative Stress Levels in Exhaled Breath Condensate Associated With COPD and Smoking. Respiratory Care, 2012, 57, 413-419.	0.8	42
2679	Physiological effects of roflumilast at rest and during exercise in COPD. European Respiratory Journal, 2012, 39, 1104-1112.	3.1	40
2680	Airway Obstruction and Bronchodilator Responsiveness in Adults With Acute Cough. Annals of Family Medicine, 2012, 10, 523-529.	0.9	7
2681	Respiratory impairment and COPD hospitalisation in older persons: a competing risk analysis. European Respiratory Journal, 2012, 40, 37-44.	3.1	35
2682	Characterization of Maximal Respiratory Pressures in Healthy Children. Respiration, 2012, 84, 485-491.	1.2	14
2683	Nocturnal hypoxaemia and hypercapnia in children with neuromuscular disorders. European Respiratory Journal, 2012, 39, 1206-1212.	3.1	70
2684	Detrended fluctuation analysis of peak expiratory flow and exacerbation frequency in COPD. European Respiratory Journal, 2012, 40, 1123-1129.	3.1	24
2686	Progressive Flow-to-Volume Dysanapsis in Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 82-87.	2.5	22
2687	Normal Range of Emphysema and Air Trapping on CT in Young Men. American Journal of Roentgenology, 2012, 199, 336-340.	1.0	51
2688	Occupational Exposure to Dusts, Gases, and Fumes and Incidence of Chronic Obstructive Pulmonary Disease in the Swiss Cohort Study on Air Pollution and Lung and Heart Diseases in Adults. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1292-1300.	2.5	146

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2689	Fatigue in cystic fibrosis. <i>Chronic Respiratory Disease</i> , 2012, 9, 241-249.	1.0	18
2690	Diffusing Capacity for Carbon Monoxide is Linked to Ventilatory Demand in Patients with Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012, 9, 16-21.	0.7	25
2691	Reduced exercise capacity in early-stage amyotrophic lateral sclerosis: Role of skeletal muscle. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 87-94.	2.3	11
2692	Symptoms, Spirometry, and Serum Antibody Concentrations Among Compost Workers Exposed to Organic Dust. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 492-500.	1.1	35
2693	Fluticasone/Formoterol Combination Therapy versus Budesonide/Formoterol for the Treatment of Asthma: A Randomized, Controlled, Non-Inferiority Trial of Efficacy and Safety. <i>Journal of Asthma</i> , 2012, 49, 1060-1070.	0.9	48
2694	Age- and height-based prediction bias in spirometry reference equations. <i>European Respiratory Journal</i> , 2012, 40, 190-197.	3.1	160
2695	Respiratory health and endotoxin: associations and modification by CD14/-260 genotype. <i>European Respiratory Journal</i> , 2012, 39, 573-581.	3.1	10
2696	Allergic rhinitis is associated with poor asthma control in children with asthma. <i>Thorax</i> , 2012, 67, 582-587.	2.7	161
2697	The European Respiratory Society spirometry tent: a unique form of screening for airway obstruction. <i>European Respiratory Journal</i> , 2012, 39, 1458-1467.	3.1	26
2698	Influences of Spinal Anesthesia on Exercise Tolerance in Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 606-615.	2.5	141
2699	Supine volume drop and diaphragmatic function in adults with Pompe disease: Table 1â€“. <i>European Respiratory Journal</i> , 2012, 39, 1545-1546.	3.1	46
2700	Factors influencing the decline in lung density in a Danish lung cancer screening cohort. <i>European Respiratory Journal</i> , 2012, 40, 1142-1148.	3.1	22
2701	High-Resolution Computed Tomography Quantitation of Emphysema Is Correlated with Selected Lung Function Values in Stable COPD. <i>Respiration</i> , 2012, 83, 383-390.	1.2	22
2702	Aerobic Capacity and Exercise Performance in Young People Born Extremely Preterm. <i>Pediatrics</i> , 2012, 129, e97-e105.	1.0	84
2703	Seasonality and determinants of moderate and severe COPD exacerbations in the TORCH study. <i>European Respiratory Journal</i> , 2012, 39, 38-45.	3.1	180
2704	Overweight is Associated with Airflow Obstruction and Poor Disease Control but Not with Exhaled Nitric Oxide Change in an Asthmatic Population. <i>Respiration</i> , 2012, 84, 416-422.	1.2	11
2705	Sex, susceptibility to smoking and chronic obstructive pulmonary disease: the effect of different diagnostic criteria. <i>Analysis of the Health Survey for England. Thorax</i> , 2012, 67, 600-605.	2.7	36
2706	Secular trends in lung function and its relation to survival in Swedish 75 year olds 1976-2006. <i>Age and Ageing</i> , 2012, 41, 735-740.	0.7	15

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2708	Are Crackles an Appropriate Outcome Measure for Airway Clearance Therapy?. <i>Respiratory Care</i> , 2012, 57, 1468-1475.	0.8	16
2709	Frequent development of chronic obstructive pulmonary disease in primary SS--results of a longitudinal follow-up. <i>Rheumatology</i> , 2012, 51, 941-946.	0.9	27
2710	Total desmosines in plasma and urine correlate with lung function. <i>European Respiratory Journal</i> , 2012, 39, 839-845.	3.1	47
2711	Accuracy of symptoms, signs, and C-reactive protein for early chronic obstructive pulmonary disease. <i>British Journal of General Practice</i> , 2012, 62, e632-e638.	0.7	8
2712	Worldwide patterns of bronchodilator responsiveness: results from the Burden of Obstructive Lung Disease study. <i>Thorax</i> , 2012, 67, 718-726.	2.7	71
2713	A novel respiratory symptom scoring system for CF pulmonary exacerbations. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012, 105, 137-143.	0.2	9
2714	Newer equations better predict lung age in smokers: a retrospective analysis using a cohort of randomly selected participants. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 78-84.	2.5	7
2715	Radiologic Imaging in Cystic Fibrosis. <i>Chest</i> , 2012, 141, 1575-1583.	0.4	76
2716	Mild Cognitive Impairment in Moderate to Severe COPD. <i>Chest</i> , 2012, 142, 1516-1523.	0.4	147
2717	Weber classification in cardiac rehabilitation. <i>Acta Cardiologica</i> , 2012, 67, 285-290.	0.3	7
2718	Health Effects of Occupational Exposure in a Dairy Food Industry, With a Specific Assessment of Exposure to Airborne Lactic Acid Bacteria. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 969-973.	0.9	5
2719	Occupational Exposure to Petroleum Products and Respiratory Health. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 1382-1388.	0.9	13
2720	F-18 FDG PET/CT for Detecting Bone and Bone Marrow Involvement in Sarcoidosis Patients. <i>Clinical Nuclear Medicine</i> , 2012, 37, 21-25.	0.7	82
2721	Distinctive Biological Correlates of Positive Psychological Well-Being in Older Men and Women. <i>Psychosomatic Medicine</i> , 2012, 74, 501-508.	1.3	76
2722	How do dyspnoea scales compare with measurement of functional capacity in patients with COPD and at risk of COPD?. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 202-207.	2.5	10
2723	MAPK signaling in the quadriceps of patients with chronic obstructive pulmonary disease. <i>Journal of Applied Physiology</i> , 2012, 113, 159-166.	1.2	43
2724	Decline of Resting Inspiratory Capacity in COPD. <i>Chest</i> , 2012, 141, 753-762.	0.4	150

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2725	Changes in Lung Function Parameters After Wedge Resections. <i>Chest</i> , 2012, 141, 1482-1489.	0.4	19
2726	Lung Function Decline in Male Heavy Smokers Relates to Baseline Airflow Obstruction Severity. <i>Chest</i> , 2012, 142, 1530-1538.	0.4	25
2727	Noninvasive Ventilation in Mild Obesity Hypoventilation Syndrome. <i>Chest</i> , 2012, 141, 692-702.	0.4	133
2728	The Dyspnoea, Obstruction, Smoking, Exacerbation (DOSE) index is predictive of mortality in COPD. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 295-301.	2.5	79
2729	Multi-ethnic reference values for spirometry for the 35-95-yr age range: the global lung function 2012 equations. <i>European Respiratory Journal</i> , 2012, 40, 1324-1343.	3.1	4,203
2730	Serum skeletal troponin I following inspiratory threshold loading in healthy young and middle-aged men. <i>European Journal of Applied Physiology</i> , 2012, 112, 3547-3558.	1.2	18
2731	Haemodynamic effects of noninvasive ventilation in patients with obesity hypoventilation syndrome. <i>Respirology</i> , 2012, 17, 1269-1274.	1.3	61
2732	The Use of the Lower Limit of Normal as a Criterion for COPD Excludes Patients With Increased Morbidity and High Consumption of Health-Care Resources. <i>Archivos De Bronconeumologia</i> , 2012, 48, 223-228.	0.4	8
2733	Changes in Pulmonary Function Up to 10 Years After Locoregional Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 701-707.	0.4	60
2734	Biomarkers of mild hyperthermia related to flashover training in firefighters. <i>Journal of Thermal Biology</i> , 2012, 37, 548-555.	1.1	4
2735	Severely impaired health status at diagnosis of Pompe disease: A cross-sectional analysis to explore the potential utility of neonatal screening. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 448-455.	0.5	13
2736	Deciphering the new global initiative for chronic obstructive lung disease (GOLD) guideline. <i>Current Respiratory Care Reports</i> , 2012, 1, 183-188.	0.6	1
2737	Small airways function in breast cancer patients before and after radiotherapy. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 857-865.	1.1	9
2738	Evaluation of angiotensin converting enzyme gene polymorphism and susceptibility to bronchial asthma among Egyptians. <i>Allergologia Et Immunopathologia</i> , 2012, 40, 275-280.	1.0	9
2739	Pulmonary function in patients with hereditary motor and sensory neuropathy: A comparison of patients with and without spinal deformity. <i>Neuromuscular Disorders</i> , 2012, 22, 1083-1089.	0.3	4
2740	Total dietary antioxidant capacity and lung function in an Italian population: a favorable role in premenopausal/never smoker women. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 61-68.	1.3	30
2741	Diaphragm pacing improves sleep in patients with amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 44-54.	2.3	43
2742	Does a Self-management Education Program Have the Same Impact on Emotional and Functional Dimensions of HRQoL?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012, 9, 36-45.	0.7	11

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2744	Thermal effect of endoscopic thermal vapour ablation on the lung surface in human ex vivo tissue. <i>International Journal of Hyperthermia</i> , 2012, 28, 466-472.	1.1	4
2745	An outbreak of occupational asthma due to chromium and cobalt. <i>Occupational Medicine</i> , 2012, 62, 533-540.	0.8	36
2746	Does body mass index influence the outcomes of a Waking-based pulmonary rehabilitation programme in COPD?. <i>Chronic Respiratory Disease</i> , 2012, 9, 99-106.	1.0	39
2747	Induced Sputum Evaluation in Restorers and Conservators of Cultural Heritage. <i>Archives of Environmental and Occupational Health</i> , 2012, 67, 229-238.	0.7	0
2748	The Incidence of Work-related Asthma-like Symptoms and Dust Exposure in Norwegian Smelters. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 1280-1285.	2.5	17
2749	Combined effect of lung function level and decline increases morbidity and mortality risks. <i>European Journal of Epidemiology</i> , 2012, 27, 933-943.	2.5	62
2750	Genetics of maximally attained lung function: A role for leptin?. <i>Respiratory Medicine</i> , 2012, 106, 235-242.	1.3	16
2751	Efficacy of a fixed combination of ciclesonide and formoterol: The EXCITED-study. <i>Respiratory Medicine</i> , 2012, 106, 57-67.	1.3	8
2752	Clinical characteristics and possible phenotypes of an adult severe asthma population. <i>Respiratory Medicine</i> , 2012, 106, 47-56.	1.3	57
2753	Health effects of a subway environment in mild asthmatic volunteers. <i>Respiratory Medicine</i> , 2012, 106, 25-33.	1.3	35
2754	Over-the-counter \hat{I}^2 -agonist purchase versus script: A cross-sectional study. <i>Respiratory Medicine</i> , 2012, 106, 223-229.	1.3	14
2755	Bronchial hyperresponsiveness decreases through childhood. <i>Respiratory Medicine</i> , 2012, 106, 215-222.	1.3	8
2756	Direct medical costs of COPD – An excess cost approach based on two population-based studies. <i>Respiratory Medicine</i> , 2012, 106, 540-548.	1.3	53
2757	A better response in exercise capacity after pulmonary rehabilitation in more severe COPD patients. <i>Respiratory Medicine</i> , 2012, 106, 694-700.	1.3	40
2758	Influence of inspiration level on bronchial lumen measurements with computed tomography. <i>Respiratory Medicine</i> , 2012, 106, 677-686.	1.3	20
2759	Outcomes of Pseudomonas eradication therapy in patients with non-cystic fibrosis bronchiectasis. <i>Respiratory Medicine</i> , 2012, 106, 356-360.	1.3	83
2760	Determinants of physical activity in daily life in candidates for lung transplantation. <i>Respiratory Medicine</i> , 2012, 106, 747-754.	1.3	53

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2761	Impulse oscillometry may be of value in detecting early manifestations of COPD. <i>Respiratory Medicine</i> , 2012, 106, 1116-1123.	1.3	96
2762	Respiratory Impairment and the Aging Lung: A Novel Paradigm for Assessing Pulmonary Function. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 264-275.	1.7	117
2763	Relation between body composition, abdominal obesity, and lung function. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 83-88.	0.5	25
2764	Atherosclerotic plaques in the internal carotid artery and associations with lung function assessed by different methods. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 120-125.	0.5	20
2765	Changes in lung function of HIV-infected patients: a 4.5-year follow-up study. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 288-295.	0.5	51
2766	Dietary factors and lung function in the general population: wine and resveratrol intake. <i>European Respiratory Journal</i> , 2012, 39, 385-391.	3.1	55
2767	Assessment of Pulmonary Restriction in Cervical Spinal Cord Injury: A Preliminary Report. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1463-1465.	0.5	4
2768	Prevalence of limb muscle dysfunction in patients with chronic obstructive pulmonary disease admitted to a pulmonary rehabilitation centre. <i>Clinical Neurophysiology</i> , 2012, 123, 2306-2311.	0.7	9
2769	A mathematical reason for FEV1/FVC dependence on age. <i>Respiratory Research</i> , 2012, 13, 57.	1.4	15
2770	GOLD or lower limit of normal definition? a letter and authors' response. <i>Respiratory Research</i> , 2012, 13, 61.	1.4	4
2771	Vitamin D supplementation during rehabilitation in COPD: a secondary analysis of a randomized trial. <i>Respiratory Research</i> , 2012, 13, 84.	1.4	88
2772	Association between occupational exposure and the clinical characteristics of COPD. <i>BMC Public Health</i> , 2012, 12, 302.	1.2	22
2773	Validity of two common asthma-specific quality of life questionnaires: Juniper mini asthma quality of life questionnaire and Sydney asthma quality of life questionnaire. <i>Health and Quality of Life Outcomes</i> , 2012, 10, 97.	1.0	25
2774	Effect of enzyme therapy and prognostic factors in 69 adults with Pompe disease: an open-label single-center study. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 73.	1.2	86
2775	Clinical features and predictors for disease natural progression in adults with Pompe disease: a nationwide prospective observational study. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 88.	1.2	112
2776	The relationship between inspiratory lung function parameters and airway hyper-responsiveness in subjects with mild to moderate COPD. <i>BMC Research Notes</i> , 2012, 5, 209.	0.6	1
2777	Extrapulmonary features of bronchiectasis: muscle function, exercise capacity, fatigue, and health status. <i>Multidisciplinary Respiratory Medicine</i> , 2012, 7, 3.	0.6	54
2778	Mast Cell Infiltration Discriminates between Histopathological Phenotypes of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 233-239.	2.5	54

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2780	Spirometric Thresholds for Diagnosing COPD: 0.70 or LLN, Pre- or Post-dilator Values?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012, 9, 338-343.	0.7	23
2781	Does Bronchial Hyperresponsiveness in Childhood Predict Active Asthma in Adolescence?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 493-500.	2.5	35
2782	Onset of Action of Formoterol versus Salmeterol via Dry Powder Inhalers in Moderate Chronic Obstructive Pulmonary Disease. <i>Clinical Drug Investigation</i> , 2012, 32, 147-155.	1.1	7
2783	Efficacy and safety of budesonide/formoterol via a dry powder inhaler in Chinese patients with chronic obstructive pulmonary disease. <i>Current Medical Research and Opinion</i> , 2012, 28, 257-265.	0.9	19
2784	Differential expression of the β_2 -adrenoreceptor and M3-cholinoreceptor genes in bronchial mucosa of patients with asthma and chronic obstructive pulmonary disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 39-43.	0.5	12
2785	Interaction between filaggrin null mutations and tobacco smoking in relation to asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 374-380.e2.	1.5	35
2786	Genome-wide association study of lung function decline in adults with and without asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1218-1228.	1.5	94
2787	Regional ventilation in cystic fibrosis measured by electrical impedance tomography. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 412-418.	0.3	75
2788	Pulmonary Function and Expiratory Flow Limitation in Acute Cervical Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1950-1956.	0.5	15
2789	Abdominal Binder Improves Lung Volumes and Voice in People With Tetraplegic Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2189-2197.	0.5	24
2790	The Impact of Heart Failure on the Classification of COPD Severity. <i>Journal of Cardiac Failure</i> , 2012, 18, 637-644.	0.7	38
2791	Phrenic nerve studies predict survival in amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2012, 123, 2454-2459.	0.7	59
2792	Contribution of β_2 -adrenergic receptors to exercise-induced bronchodilatation in healthy humans. <i>Respiratory Physiology and Neurobiology</i> , 2012, 184, 55-59.	0.7	10
2793	Airway distensibility with lung inflation after allogeneic haematopoietic stem-cell transplantation. <i>Respiratory Physiology and Neurobiology</i> , 2012, 184, 80-85.	0.7	6
2794	Exercise oxygen flow titration methods in COPD patients with respiratory failure. <i>Respiratory Medicine</i> , 2012, 106, 1544-1550.	1.3	11
2795	Comparison of three groups of patients with usual interstitial pneumonia. <i>Respiratory Medicine</i> , 2012, 106, 1575-1585.	1.3	25
2796	Short term and long term effects of pulmonary rehabilitation on physical activity in COPD. <i>Respiratory Medicine</i> , 2012, 106, 1671-1679.	1.3	123

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2797	Walking exercise response to bronchodilation in mild COPD: A randomized trial. <i>Respiratory Medicine</i> , 2012, 106, 1695-1705.	1.3	16
2798	Linearity dependence on oxygen fraction and gas temperature of a novel Fleisch pneumotachograph for neonatal ventilation at low flow rates. <i>Measurement: Journal of the International Measurement Confederation</i> , 2012, 45, 2064-2071.	2.5	15
2799	Postural Function of the Diaphragm in Persons With and Without Chronic Low Back Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012, 42, 352-362.	1.7	140
2800	Vital Capacity Versus Maximal Inspiratory Pressure in Patients with Guillain-Barré Syndrome and Myasthenia Gravis. <i>Neurocritical Care</i> , 2012, 17, 236-239.	1.2	19
2801	Enhanced anabolic response to milk protein sip feeding in elderly subjects with COPD is associated with a reduced splanchnic extraction of multiple amino acids. <i>Clinical Nutrition</i> , 2012, 31, 616-624.	2.3	44
2802	Effects of tiotropium and formoterol on quiet breathing pattern assessed by optoelectronic plethysmography in COPD patients: a pilot study. <i>Therapeutic Advances in Respiratory Disease</i> , 2012, 6, 97-105.	1.0	4
2803	Assessment of the Level of Asthma Control among Adult Patients in Two Tertiary Care Centers in Nigeria. <i>Journal of Asthma</i> , 2012, 49, 765-772.	0.9	25
2804	Chest Imaging and Lung Function Impairment After Long-Term Occupational Exposure to Low Concentrations of Chrysotile. <i>Archives of Environmental and Occupational Health</i> , 2012, 67, 84-90.	0.7	12
2805	New physiological insights into dyspnea and exercise intolerance in chronic obstructive pulmonary disease patients. <i>Expert Review of Respiratory Medicine</i> , 2012, 6, 651-662.	1.0	21
2806	Correlation of respiratory symptoms and spirometric lung patterns in a rural community setting, Sindh, Pakistan: a cross sectional survey. <i>BMC Pulmonary Medicine</i> , 2012, 12, 81.	0.8	30
2807	Vital capacity and inspiratory capacity as additional parameters to evaluate bronchodilator response in asthmatic patients: a cross sectional study. <i>BMC Pulmonary Medicine</i> , 2012, 12, 49.	0.8	5
2808	Ventilatory efficiency testing as prognostic value in patients with pulmonary hypertension. <i>BMC Pulmonary Medicine</i> , 2012, 12, 23.	0.8	79
2809	Assessing health status in COPD. A head-to-head comparison between the COPD assessment test (CAT) and the clinical COPD questionnaire (CCQ). <i>BMC Pulmonary Medicine</i> , 2012, 12, 20.	0.8	128
2810	Lung function decline in relation to diagnostic criteria for airflow obstruction in respiratory symptomatic subjects. <i>BMC Pulmonary Medicine</i> , 2012, 12, 12.	0.8	25
2811	Ultrasound assessment of lower limb muscle mass in response to resistance training in COPD. <i>Respiratory Research</i> , 2012, 13, 119.	1.4	74
2812	Can spirometric norms be set using pre- or post- bronchodilator test results in older people?. <i>Respiratory Research</i> , 2012, 13, 102.	1.4	15
2813	Prognostic Value of the Objective Measurement of Daily Physical Activity in Patients With COPD. <i>Chest</i> , 2012, 142, 338-346.	0.4	195
2814	Restrictive pulmonary function is more prevalent in patients with ankylosing spondylitis than in matched population controls and is associated with impaired spinal mobility: a comparative study. <i>Arthritis Research and Therapy</i> , 2012, 14, R19.	1.6	61

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2816	Guideline for office spirometry in adults, 2012. South African Medical Journal, 2012, 103, 52.	0.2	19
2817	Validation of a New Questionnaire with Generic and Disease-Specific Qualities: The McGill Copd Quality of Life Questionnaire. Canadian Respiratory Journal, 2012, 19, 367-372.	0.8	5
2818	Clinical COPD Questionnaire score (CCQ) and mortality. International Journal of COPD, 2012, 7, 833.	0.9	43
2819	Lymphatic fluctuation in the parenchymal remodeling stage of acute interstitial pneumonia, organizing pneumonia, nonspecific interstitial pneumonia and idiopathic pulmonary fibrosis. Brazilian Journal of Medical and Biological Research, 2012, 45, 466-472.	0.7	9
2820	Usefulness of \hat{V} FEV0.75 and \hat{V} FEV0.5 for Airway Reversibility in Preschoolers with Asthma. Pediatric Allergy and Respiratory Disease, 2012, 22, 171.	0.5	0
2821	<l>HELICOBACTER PYLORI</l> INFECTION IN NEVER-SMOKING MALE PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ITS RELATION TO LUNG FUNCTION. American Journal of Immunology, 2012, 8, 146-153.	0.1	3
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2823	Compliance To Different Exercise-Training Protocols In Individuals With Chronic Obstructive Pulmonary Disease. , 2012, , .		0
2824	Cycle Ergometer Tests in Children With Cystic Fibrosis: Reliability and Feasibility. Pediatric Pulmonology, 2012, 47, 1226-1234.	1.0	12
2825	Respiratory exercise in amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2012, 13, 33-43.	2.3	56
2826	Salmon allergen exposure, occupational asthma, and respiratory symptoms among salmon processing workers. American Journal of Industrial Medicine, 2012, 55, 624-630.	1.0	19
2827	Correlations of sleep disorders with severity of obstructive airway disease in mustard gas-injured patients. Sleep and Breathing, 2012, 16, 443-451.	0.9	9
2828	The relationship between lung function impairment and quantitative computed tomography in chronic obstructive pulmonary disease. European Radiology, 2012, 22, 120-128.	2.3	56
2829	The Validity of Static Lung Compliance in Asbestos-induced Diseases. Lung, 2012, 190, 441-449.	1.4	5
2830	The impact of halo-gravity traction on curve rigidity and pulmonary function in the treatment of severe and rigid scoliosis and kyphoscoliosis: a clinical study and narrative review of the literature. European Spine Journal, 2012, 21, 514-529.	1.0	117
2831	Forced expiratory volume is associated with cardiovascular and cortisol reactions to acute psychological stress. Psychophysiology, 2012, 49, 866-872.	1.2	10
2832	Changes in pulmonary function during pregnancy: a longitudinal cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2012, 119, 94-101.	1.1	62

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2833	El uso del límite inferior de la normalidad como criterio de EPOC excluye pacientes con elevada morbilidad y alto consumo de recursos sanitarios. Archivos De Bronconeumología, 2012, 48, 223-228.	0.4	16
2834	Impact of COPD exacerbation on cerebral blood flow. Clinical Imaging, 2012, 36, 185-190.	0.8	13
2835	Preoperative Spirometry Results as a Determinant for Long-term Mortality after EVAR for AAA. European Journal of Vascular and Endovascular Surgery, 2012, 43, 43-47.	0.8	20
2836	A randomised study of the effects of supplemental exercise sessions after a 7-week chronic obstructive pulmonary disease rehabilitation program. Clinical Respiratory Journal, 2012, 6, 112-119.	0.6	9
2837	The relationship of glutathione S-transferases copy number variation and indoor air pollution to symptoms and markers of respiratory disease. Clinical Respiratory Journal, 2012, 6, 175-185.	0.6	11
2838	Effects of abdominal binding on cardiorespiratory function in cervical spinal cord injury. Respiratory Physiology and Neurobiology, 2012, 180, 275-282.	0.7	28
2839	Exercise-induced intrapulmonary arteriovenous shunt in healthy women. Respiratory Physiology and Neurobiology, 2012, 181, 8-13.	0.7	19
2840	Evaluation of the trachea and intrathoracic airways by the acoustic reflection method in children with cystic fibrosis. Respiratory Physiology and Neurobiology, 2012, 181, 74-78.	0.7	5
2841	Limitations of respiratory muscle and vastus lateralis blood flow during continuous exercise. Respiratory Physiology and Neurobiology, 2012, 181, 302-307.	0.7	9
2842	Reduced six-minute walking distance, high fat-free-mass index and hypercapnia are associated with endothelial dysfunction in COPD. Respiratory Physiology and Neurobiology, 2012, 183, 128-134.	0.7	32
2843	Effects of exposure to rice-crop residue burning smoke on pulmonary functions and Oxygen Saturation level of human beings in Patiala (India). Science of the Total Environment, 2012, 429, 161-166.	3.9	46
2844	Non-atopic males with adult onset asthma are at risk of persistent airflow limitation. Clinical and Experimental Allergy, 2012, 42, 769-774.	1.4	33
2845	Prediction of asthma exacerbations in children: results of a one-year prospective study. Clinical and Experimental Allergy, 2012, 42, 792-798.	1.4	49
2846	Texture-Based Analysis of COPD: A Data-Driven Approach. IEEE Transactions on Medical Imaging, 2012, 31, 70-78.	5.4	78
2847	Severe α 1-antitrypsin deficiency caused by Q0* allele: clinical features, haplotype characterization and history. Clinical Genetics, 2012, 81, 462-469.	1.0	26
2848	Pulmonary function vascular index predicts prognosis in idiopathic interstitial pneumonia. Respirology, 2012, 17, 674-680.	1.3	23
2849	Year in review 2011: Acute lung injury, interstitial lung diseases, physiology, sleep and lung cancer. Respirology, 2012, 17, 554-562.	1.3	1
2850	Body plethysmographic study of specific airway resistance in a sample of healthy adults. Respirology, 2012, 17, 976-983.	1.3	7

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2851	"GOLD or lower limit of normal definition? a comparison with expert-based diagnosis of chronic obstructive pulmonary disease in a prospective cohort-study". <i>Respiratory Research</i> , 2012, 13, 13.	1.4	134
2852	Pulmonary function testing prior to reduced intensity conditioning allogeneic stem cell transplantation in an unselected patient cohort predicts posttransplantation pulmonary complications and outcome. <i>American Journal of Hematology</i> , 2012, 87, 9-14.	2.0	23
2853	PI3-Kinase Regulates Eosinophil and Neutrophil Degranulation in Patients with Allergic Rhinitis and Allergic Asthma Irrespective of Allergen Challenge Model. <i>Inflammation</i> , 2012, 35, 230-239.	1.7	26
2854	Acclimatization improves submaximal exercise economy at 5533â€™m. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2013, 23, 458-467.	1.3	31
2855	Long-term evaluation of respiratory status after esophageal atresia repair. <i>Pediatric Pulmonology</i> , 2013, 48, 188-194.	1.0	26
2856	New Danish reference values for spirometry. <i>Clinical Respiratory Journal</i> , 2013, 7, 153-167.	0.6	50
2857	Elevated Complement Factor H Levels in Asthmatic Sputa. <i>Journal of Clinical Immunology</i> , 2013, 33, 496-505.	2.0	8
2858	Relation of respiratory muscle strength, cachexia and survival in severe chronic heart failure. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2013, 4, 277-285.	2.9	27
2859	Quantitative lung SPECT applied on simulated early COPD and humans with advanced COPD. <i>EJNMMI Research</i> , 2013, 3, 28.	1.1	10
2860	Management of Lung Cancer in Older People. , 2013, , .		1
2861	Respiratory Regulation - Clinical Advances. <i>Advances in Experimental Medicine and Biology</i> , 2013, , .	0.8	3
2862	Underdiagnosis of Chronic Obstructive Pulmonary Disease in Women: Quantification of the Problem, Determinants and Proposed Actions. <i>Archivos De Bronconeumologia</i> , 2013, 49, 223-229.	0.4	34
2863	Association of genes of protease-antiprotease balance pathway to lung function and emphysema subtypes. <i>BMC Pulmonary Medicine</i> , 2013, 13, 36.	0.8	31
2864	Real-life effectiveness of budesonide/formoterol maintenance and reliever therapy in asthma patients across Asia: SMARTASIA study. <i>BMC Pulmonary Medicine</i> , 2013, 13, 22.	0.8	16
2865	Functional exercise capacity and health-related quality of life in people with asbestos related pleural disease: an observational study. <i>BMC Pulmonary Medicine</i> , 2013, 13, 1.	0.8	30
2866	Diagnosis of chronic obstructive pulmonary disease in lung cancer screening Computed Tomography scans: independent contribution of emphysema, air trapping and bronchial wall thickening. <i>Respiratory Research</i> , 2013, 14, 59.	1.4	63
2867	Atopy is a risk factor for respiratory symptoms in COPD patients: results from the EUROSCOP study. <i>Respiratory Research</i> , 2013, 14, 10.	1.4	43
2868	Course length of 30 metres versus 10 metres has a significant influence on six-minute walk distance in patients with COPD: an experimental crossover study. <i>Journal of Physiotherapy</i> , 2013, 59, 169-176.	0.7	74

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2869	Influence of Bag Volume on Reproducibility of Inert Gas Rebreathing Pulmonary Blood Flow Measurements in Patients with Pulmonary Diseases. <i>Lung</i> , 2013, 191, 467-473.	1.4	2
2870	Methacholine Challenge Test Results in Children are Season Dependent. <i>Lung</i> , 2013, 191, 553-557.	1.4	2
2871	Exercise Capacity, Muscle Strength, and Fatigue in Sarcoidosis: A Follow-Up Study. <i>Lung</i> , 2013, 191, 247-256.	1.4	26
2872	Respiratory health and breath condensate acidity in sawmill workers. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 815-825.	1.1	9
2873	Lung function predicts mortality: 10-year follow-up after lung cancer screening among asbestos-exposed workers. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 667-672.	1.1	6
2874	Feasibility of protein-sparing modified fast by tube (ProMoFasT) in obesity treatment: a phase II pilot trial on clinical safety and efficacy (appetite control, body composition, muscular strength.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 2013. 6. 165-176.</i>	0.2	8
2876	Aerobic exercise and respiratory muscle strength in patients with cystic fibrosis. <i>Respiratory Medicine</i> , 2013, 107, 684-690.	1.3	42
2877	Spirometry. <i>Archivos De Bronconeumologia</i> , 2013, 49, 388-401.	0.4	9
2878	Aerosol Delivery to the Lung Is More Efficient Using an Extension with a Standard Jet Nebulizer than an Open-Vent Jet Nebulizer. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2013, 26, 208-214.	0.7	12
2879	Recovery after stabilising surgery for â€˜flail chestâ€™™. <i>European Journal of Trauma and Emergency Surgery</i> , 2013, 39, 501-506.	0.8	9
2880	Phenotypic predictors of response to oral glucocorticosteroids in severe asthma. <i>Respiratory Medicine</i> , 2013, 107, 1521-1530.	1.3	48
2881	Evaluation of pulmonary fungal diseases in patients with fungal rhino-sinusitis. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2013, 62, 493-500.	0.1	3
2882	Underdiagnosis and overdiagnosis of asthma in the morbidly obese. <i>Respiratory Medicine</i> , 2013, 107, 1356-1364.	1.3	48
2883	Lung Histology Predicts Outcome of Bronchiolitis Obliterans Syndrome after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 973-980.	2.0	44
2884	Influence of smoking and obesity on alveolar-arterial gas pressure differences and dead space ventilation at rest and peak exercise in healthy men and women. <i>Respiratory Medicine</i> , 2013, 107, 919-926.	1.3	19
2885	Ventilatory muscle strength, diaphragm thickness and pulmonary function in world-class powerlifters. <i>European Journal of Applied Physiology</i> , 2013, 113, 2849-2855.	1.2	27
2886	Hypersensitivity Pneumonitis Due to Isocyanates: Lung Function, Clinical and Radiological Characteristics. <i>Archivos De Bronconeumologia</i> , 2013, 49, 169-172.	0.4	4
2887	Pulmonary hypertension in obesity-hypoventilation syndrome. <i>Respiratory Medicine</i> , 2013, 107, 2061-2070.	1.3	78

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2888	Functional and psychological variables both affect daily physical activity in COPD: A structural equations model. <i>Respiratory Medicine</i> , 2013, 107, 1740-1747.	1.3	41
2889	Contribution of four common pulmonary function tests to diagnosis of patients with respiratory symptoms: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2013, 1, 705-713.	5.2	25
2890	An approach to the development of interstitial lung disease in dermatomyositis: A study of 230 cases in China. <i>Journal of International Medical Research</i> , 2013, 41, 493-501.	0.4	7
2891	Bronchodilator reversibility in chronic obstructive pulmonary disease: use and limitations. <i>Lancet Respiratory Medicine</i> , 2013, 1, 564-573.	5.2	71
2892	Physiologic Effects of an Ambulatory Ventilation System in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 334-342.	2.5	34
2893	Comorbidity, systemic inflammation and outcomes in the ECLIPSE cohort. <i>Respiratory Medicine</i> , 2013, 107, 1376-1384.	1.3	328
2894	Effect of terbutaline on hyperpnoea-induced bronchoconstriction and urinary club cell protein 16 in athletes. <i>Journal of Applied Physiology</i> , 2013, 115, 1450-1456.	1.2	9
2895	Prognostic value of six minute walk test in cystic fibrosis adults. <i>Respiratory Medicine</i> , 2013, 107, 1881-1887.	1.3	51
2896	Pulmonary function and blood gases after gastric bypass and lifestyle intervention: a comparative study. <i>Clinical Obesity</i> , 2013, 3, 117-123.	1.1	7
2897	COPD in chronic heart failure: Less common than previously thought?. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2013, 42, 365-371.	0.8	26
2898	Cardiopulmonary involvement in Puumala hantavirus infection. <i>BMC Infectious Diseases</i> , 2013, 13, 501.	1.3	33
2899	Associations between endothelial nitric oxide synthase A/B, angiotensin converting enzyme I/D and serotonin transporter L/S gene polymorphisms with pulmonary hypertension in COPD patients. <i>Molecular Biology Reports</i> , 2013, 40, 5625-5633.	1.0	15
2900	Cardiovascular risk and mortality in end-stage renal disease patients undergoing dialysis: sleep study, pulmonary function, respiratory mechanics, upper airway collapsibility, autonomic nervous activity, depression, anxiety, stress and quality of life: a prospective, double blind, randomized controlled clinical trial. <i>BMC Nephrology</i> , 2013, 14, 215.	0.8	19
2901	Sarcoidosis with involvement of the paranasal sinuses - a retrospective analysis of 12 biopsy-proven cases. <i>BMC Pulmonary Medicine</i> , 2013, 13, 59.	0.8	19
2902	GST-omega genes interact with environmental tobacco smoke on adult level of lung function. <i>Respiratory Research</i> , 2013, 14, 83.	1.4	16
2903	Local and systemic neutrophilic inflammation in patients with lung cancer and chronic obstructive pulmonary disease. <i>BMC Immunology</i> , 2013, 14, 36.	0.9	60
2904	Factors associated with change in exacerbation frequency in COPD. <i>Respiratory Research</i> , 2013, 14, 79.	1.4	58
2905	Impact of resection techniques on postoperative lung function parameters in pulmonary metastasectomy. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2013, 45, 93-97.	0.3	0

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2906	Early Detection of COPD in Primary Care: The Copenhagen COPD Screening Project. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013, 10, 208-215.	0.7	11
2907	Effects of add-on montelukast on airway hyperresponsiveness in patients with well-controlled asthma – a pilot study. <i>Journal of Drug Assessment</i> , 2013, 2, 49-57.	1.1	8
2908	High-Dose N-Acetylcysteine in the Prevention of COPD Exacerbations: Rationale and Design of the PANTHEON Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013, 10, 164-171.	0.7	21
2909	Long-Term Safety and Efficacy of Fluticasone/Formoterol Combination Therapy in Asthma. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2013, 26, 190-199.	0.7	26
2910	Exercise-Related Respiratory Symptoms and Exercise-Induced Bronchoconstriction in Industrial Bakers. <i>Archives of Environmental and Occupational Health</i> , 2013, 68, 235-242.	0.7	3
2911	Distal Leg Muscle Function in Patients with COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013, 10, 235-242.	0.7	35
2912	Lung disease, T-cells and inflammation in common variable immunodeficiency disorders. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 514-522.	0.6	13
2913	Anxiety and depression following pulmonary rehabilitation. <i>Scandinavian Journal of Caring Sciences</i> , 2013, 27, 541-550.	1.0	8
2914	Is There an Added Value of Cardiopulmonary Exercise Testing in Sarcoidosis Patients?. <i>Lung</i> , 2013, 191, 43-52.	1.4	29
2915	Diffuse Alveolar Hemorrhage in Coumarin Users: A Fibrosing Interstitial Pneumonia Trigger?. <i>Lung</i> , 2013, 191, 53-59.	1.4	11
2916	Exposure of healthy subjects with emissions from a gas metal arc welding process: part 3 – biological effect markers and lung function. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 39-45.	1.1	14
2917	Citation classics: Top 50 cited articles in “respiratory system”™. <i>Respirology</i> , 2013, 18, 71-81.	1.3	45
2918	Occurrence and impact of chronic obstructive pulmonary disease in elderly patients with stable heart failure. <i>Respirology</i> , 2013, 18, 125-130.	1.3	26
2919	Static lung volumes and airway resistance reference values in healthy adults. <i>Respirology</i> , 2013, 18, 170-178.	1.3	25
2920	Association Between Obstructive Sleep Apnea and Pulmonary Embolism. <i>Mayo Clinic Proceedings</i> , 2013, 88, 579-587.	1.4	44
2921	Safety and efficacy of the once-daily anticholinergic BEA2180 compared with tiotropium in patients with COPD. <i>Respiratory Medicine</i> , 2013, 107, 854-862.	1.3	13
2922	Estimated lung age in healthy North African adults cannot be predicted using reference equations derived from other populations. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2013, 62, 789-804.	0.1	12
2923	Cirrhotic cardiomyopathy and hepatopulmonary syndrome: Prevalence and prognosis in a series of patients. <i>Respiratory Medicine</i> , 2013, 107, 1030-1036.	1.3	25

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2924	Bronchodilator responsiveness in patients with chronic heart failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2013, 42, 208-214.	0.8	22
2925	Genetic and environmental factors on the relation of lung function and arterial stiffness. <i>Respiratory Medicine</i> , 2013, 107, 927-935.	1.3	17
2926	Can exhaled nitric oxide differentiate causes of pulmonary fibrosis?. <i>Respiratory Medicine</i> , 2013, 107, 1789-1796.	1.3	17
2927	Phenotyping adults with non-cystic fibrosis bronchiectasis: A prospective observational cohort study. <i>Respiratory Medicine</i> , 2013, 107, 1001-1007.	1.3	94
2928	Peripheral lung function in patients with stable and unstable asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1322-1328.	1.5	72
2929	A 6MWT index to predict O2 flow correcting exercise induced SpO2 desaturation in ILD. <i>Respiratory Medicine</i> , 2013, 107, 2014-2021.	1.3	12
2930	Late-onset Pompe disease (LOPD): Correlations between respiratory muscles CT and MRI features and pulmonary function. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 290-296.	0.5	54
2931	The recent multi-ethnic global lung initiative 2012 (GLI2012) reference values don't reflect contemporary adult's North African spirometry. <i>Respiratory Medicine</i> , 2013, 107, 2000-2008.	1.3	82
2932	Age related development of respiratory abnormalities in non-index \pm 1 antitrypsin deficient studies. <i>Respiratory Medicine</i> , 2013, 107, 387-393.	1.3	25
2933	Respiratory muscle function in patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2013, 48, 865-873.	1.0	26
2934	Dynamic pulmonary hyperinflation occurs without expiratory flow limitation in chronic heart failure during exercise. <i>Respiratory Physiology and Neurobiology</i> , 2013, 189, 34-41.	0.7	6
2935	Doença Pulmonar Obstrutiva Crônica em Portugal: estudo Pneumobil (1995) e estudo de prevalência de 2002 revisitados. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 88-95.	0.7	11
2936	Infradiagnóstico de la enfermedad pulmonar obstructiva crónica en mujeres: cuantificación del problema, determinantes y propuestas de acción. <i>Archivos De Bronconeumología</i> , 2013, 49, 223-229.	0.4	70
2937	Pharmacokinetic and tolerability profiles of tobramycin nebuliser solution 300mg/4ml administered by PARI eFlow® rapid and PARI LC Plus® nebulisers in cystic fibrosis patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013, 26, 249-255.	1.1	21
2938	Normalized Cardiopulmonary Exercise Function in Patients With Pectus Excavatum Three Years After Operation. <i>Annals of Thoracic Surgery</i> , 2013, 96, 272-278.	0.7	89
2939	Neumonitis por hipersensibilidad a isocianatos. Características clínico-radiológicas y de función pulmonar. <i>Archivos De Bronconeumología</i> , 2013, 49, 169-172.	0.4	11
2940	Espirometría. <i>Archivos De Bronconeumología</i> , 2013, 49, 388-401.	0.4	210
2941	Small airway impairment in moderate to severe asthmatics without significant proximal airway obstruction. <i>Respiratory Medicine</i> , 2013, 107, 1667-1674.	1.3	65

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2942	CPAP effect on recurrent episodes in patients with sleep apnea and myocardial infarction. <i>International Journal of Cardiology</i> , 2013, 168, 1328-1335.	0.8	84
2943	Urinary CC16 after challenge with dry air hyperpnoea and mannitol in recreational summer athletes. <i>Respiratory Medicine</i> , 2013, 107, 1837-1844.	1.3	11
2944	Severity of pulmonary involvement and 18F-FDG PET activity in sarcoidosis. <i>Respiratory Medicine</i> , 2013, 107, 439-447.	1.3	90
2945	Relationship of Sleep to Pulmonary Function in Mucopolysaccharidosis II. <i>Journal of Pediatrics</i> , 2013, 162, 1210-1215.	0.9	18
2946	Heterogeneity in clinical characteristics and co-morbidities in dyspneic individuals with COPD GOLD D: Findings of the DICES trial. <i>Respiratory Medicine</i> , 2013, 107, 1186-1194.	1.3	30
2947	Alternative ways of expressing forced expiratory volume in the first second and long-term mortality in elderly patients with asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 382-386.	0.5	4
2948	Genetic predictors of inflammation in the risk of occupational asthma in young apprentices. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 110, 423-428.e5.	0.5	10
2949	Long-term follow-up after two years of asthma treatment guided by airway responsiveness in children. <i>Respiratory Medicine</i> , 2013, 107, 981-986.	1.3	5
2950	Does age influence the symptom experience of lung cancer patients prior to surgery?. <i>Lung Cancer</i> , 2013, 82, 156-161.	0.9	23
2951	Endobronchial coils for the treatment of severe emphysema with hyperinflation (RESET): a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2013, 1, 233-240.	5.2	186
2952	Effects of ivacaftor on severely ill patients with cystic fibrosis carrying a G551D mutation. <i>Journal of Cystic Fibrosis</i> , 2013, 12, 599-603.	0.3	49
2953	Laryngeal Movements During Inspiratory Muscle Training in Healthy Subjects. <i>Journal of Voice</i> , 2013, 27, 448-453.	0.6	23
2954	Chronic obstructive pulmonary disease in Portugal: Pneumobil (1995) and 2002 Prevalence Studies revisited. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 88-95.	0.7	7
2956	Changes in physiological, functional and structural markers of cystic fibrosis lung disease with treatment of a pulmonary exacerbation. <i>Thorax</i> , 2013, 68, 532-539.	2.7	121
2957	The 5-lipoxygenase-activating protein inhibitor, GSK2190915, attenuates the early and late responses to inhaled allergen in mild asthma. <i>Clinical and Experimental Allergy</i> , 2013, 43, 177-186.	1.4	30
2958	Diagnosis of Chronic Obstructive Pulmonary Disease, simpler is better Complexity and simplicity. <i>European Journal of Internal Medicine</i> , 2013, 24, 195-198.	1.0	4
2959	Impact of comorbidities on COPD-specific health-related quality of life. <i>Respiratory Medicine</i> , 2013, 107, 233-241.	1.3	103
2960	Nonlinear Exercise Training in Advanced Chronic Obstructive Pulmonary Disease Is Superior to Traditional Exercise Training. A Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 193-200.	2.5	60

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2961	The Rapid FEV1 Decline in Chronic Obstructive Pulmonary Disease Is Associated with Predominant Emphysema: A Longitudinal Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013, 10, 55-61.	0.7	21
2962	Diagnostic accuracy of metronome-paced tachypnea to detect dynamic hyperinflation. <i>Clinical Physiology and Functional Imaging</i> , 2013, 33, 62-69.	0.5	20
2963	Lung ultrasound for the screening of interstitial lung disease in very early systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 390-395.	0.5	146
2964	CT and physiologic determinants of dyspnea and exercise capacity during the six-minute walk test in mild COPD. <i>Respiratory Medicine</i> , 2013, 107, 570-579.	1.3	50
2965	Resting and ADL-induced dynamic hyperinflation explain physical inactivity in COPD better than FEV1. <i>Respiratory Medicine</i> , 2013, 107, 834-840.	1.3	32
2966	Three phenotypes of adult-onset asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 674-680.	2.7	134
2967	Short-form Sun-style tai chi as an exercise training modality in people with COPD. <i>European Respiratory Journal</i> , 2013, 41, 1051-1057.	3.1	96
2968	Lung Function at Age 18-25 Years: A Comparison of Different Reference Value Systems. <i>Advances in Experimental Medicine and Biology</i> , 2013, 755, 133-142.	0.8	1
2969	Bronchial Allergen Challenges: Doubling or Quadrupling Dose Steps?. <i>Advances in Experimental Medicine and Biology</i> , 2013, 755, 85-88.	0.8	0
2970	The Interplay between the Effects of Lifetime Asthma, Smoking, and Atopy on Fixed Airflow Obstruction in Middle Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 42-48.	2.5	108
2971	Distribution of $\gamma\delta$ and other T-lymphocyte subsets in patients with chronic obstructive pulmonary disease and asthma. <i>Respiratory Medicine</i> , 2013, 107, 413-423.	1.3	26
2972	Osteopathic intervention for chronic pain, remaining thoracic stiffness and breathing impairment after thoracoabdominal oesophagus resection: A single subject design study. <i>International Journal of Osteopathic Medicine</i> , 2013, 16, 68-80.	0.4	8
2973	The Association Between Smoking Quantity and Lung Cancer in Men and Women. <i>Chest</i> , 2013, 143, 123-129.	0.4	65
2974	Reduced lung function due to biomass smoke exposure in young adults in rural Nepal. <i>European Respiratory Journal</i> , 2013, 41, 25-30.	3.1	75
2975	Exercise in Cold Air and Hydrogen Peroxide Release in Exhaled Breath Condensate. <i>Advances in Experimental Medicine and Biology</i> , 2013, 756, 169-177.	0.8	8
2976	Fatigue in COPD: association with functional status and hospitalisations. <i>European Respiratory Journal</i> , 2013, 41, 565-570.	3.1	47
2977	Respiratory Impairment in Older Persons: When Less Means More. <i>American Journal of Medicine</i> , 2013, 126, 49-57.	0.6	26
2978	Compartmental chest wall volume changes during volitional hyperpnoea with constant tidal volume in healthy individuals. <i>Respiratory Physiology and Neurobiology</i> , 2013, 185, 410-415.	0.7	6

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2979	Axial distribution of nitric oxide airway production in asthma patients. <i>Respiratory Physiology and Neurobiology</i> , 2013, 185, 313-318.	0.7	11
2980	Effects of breath holding at low and high lung volumes on amount of exhaled particles. <i>Respiratory Physiology and Neurobiology</i> , 2013, 185, 228-234.	0.7	36
2981	Pulmonary function after less invasive anterior instrumentation and fusion for idiopathic thoracic scoliosis. <i>Scoliosis</i> , 2013, 8, 14.	0.4	6
2982	Alternative ways of expressing FEV ₁ and mortality in elderly people with and without COPD. <i>European Respiratory Journal</i> , 2013, 41, 800-805.	3.1	24
2983	Dynamic respiratory mechanics and exertional dyspnoea in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2013, 41, 578-587.	3.1	91
2984	Severely reduced diffusion capacity in idiopathic pulmonary arterial hypertension: patient characteristics and treatment responses. <i>European Respiratory Journal</i> , 2013, 42, 1575-1585.	3.1	123
2985	Abdominal Muscle Training Can Enhance Cough After Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2013, 27, 834-843.	1.4	43
2986	Fixed ratio or lower limit of normal as cut-off value for FEV ₁ /VC: An outcome study. <i>Respiratory Medicine</i> , 2013, 107, 1460-1462.	1.3	30
2987	Occupational Exposure to Poultry Dust and Effects on the Respiratory System in Workers. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 230-239.	1.1	114
2988	Cyclosporine in Anti-Jo1-positive Patients with Corticosteroid-refractory Interstitial Lung Disease. <i>Journal of Rheumatology</i> , 2013, 40, 484-492.	1.0	82
2989	Systematic Review of Respiratory Health Among Dairy Workers. <i>Journal of Agromedicine</i> , 2013, 18, 219-243.	0.9	44
2990	Expiratory muscle fatigue does not regulate operating lung volumes during high-intensity exercise in healthy humans. <i>Journal of Applied Physiology</i> , 2013, 114, 1569-1576.	1.2	13
2991	Longitudinal lung function decline among workers in a nitrate fertilizer production plant. <i>International Journal of Occupational and Environmental Health</i> , 2013, 19, 119-126.	1.2	2
2992	Loss of quadriceps muscle oxidative phenotype and decreased endurance in patients with mild-to-moderate COPD. <i>Journal of Applied Physiology</i> , 2013, 114, 1319-1328.	1.2	91
2993	Efficacy and safety profile of fluticasone/formoterol combination therapy compared to its individual components administered concurrently in asthma: a randomised controlled trial. <i>Current Medical Research and Opinion</i> , 2013, 29, 579-588.	0.9	32
2994	Nocturnal gastro-oesophageal reflux, asthma and symptoms of OSA: a longitudinal, general population study. <i>European Respiratory Journal</i> , 2013, 41, 1347-1354.	3.1	54
2995	Skeletal muscle molecular responses to resistance training and dietary supplementation in COPD. <i>Thorax</i> , 2013, 68, 625-633.	2.7	63
2996	Effects of dorsal and lateral decubitus on peak expiratory flow in healthy subjects. <i>Brazilian Journal of Physical Therapy</i> , 2013, 17, 435-441.	1.1	8

#	ARTICLE	IF	CITATIONS
2997	Clinical pulmonary involvement in primary Sjogren's syndrome: prevalence, quality of life and mortality—a retrospective study based on registry data. <i>Rheumatology</i> , 2013, 52, 173-179.	0.9	149
2998	Work-related allergic respiratory disease and asthma in spice mill workers is associated with inhalant chili pepper and garlic exposures. <i>Occupational and Environmental Medicine</i> , 2013, 70, 446-452.	1.3	16
2999	A short questionnaire for the assessment of quality of life in patients with chronic obstructive pulmonary disease: psychometric properties of VQ11. <i>Health and Quality of Life Outcomes</i> , 2013, 11, 179.	1.0	28
3000	Pattern and predictors for respiratory illnesses and symptoms and lung function among textile workers in Karachi, Pakistan. <i>Occupational and Environmental Medicine</i> , 2013, 70, 99-107.	1.3	34
3001	Automatic Airway Analysis on Multidetector Computed Tomography in Cystic Fibrosis. <i>Journal of Thoracic Imaging</i> , 2013, 28, 104-113.	0.8	66
3002	Respiratory Effects of a Reduction in Outdoor Air Pollution Concentrations. <i>Epidemiology</i> , 2013, 24, 753-761.	1.2	27
3003	Adopting universal lung function reference equations. <i>European Respiratory Journal</i> , 2013, 42, 901-903.	3.1	14
3004	Dysfunctional breathing in children with asthma: a rare but relevant comorbidity. <i>European Respiratory Journal</i> , 2013, 41, 1068-1073.	3.1	57
3005	Implications of adopting the Global Lungs Initiative 2012 all-age reference equations for spirometry. <i>European Respiratory Journal</i> , 2013, 42, 1046-1054.	3.1	151
3006	Pulmonary hypertension in COPD: results from the ASPIRE registry. <i>European Respiratory Journal</i> , 2013, 41, 1292-1301.	3.1	173
3007	Aerobic Fitness in Children and Young Adults with Primary Ciliary Dyskinesia. <i>PLoS ONE</i> , 2013, 8, e71409.	1.1	48
3008	COPD and air travel: does hypoxia-altitude simulation testing predict in-flight respiratory symptoms?. <i>European Respiratory Journal</i> , 2013, 42, 1216-1223.	3.1	17
3009	Acute exacerbation of COPD is associated with fourfold elevation of cardiac troponin T. <i>Heart</i> , 2013, 99, 122-126.	1.2	49
3010	The Global Lung Function Initiative: dispelling some myths of lung function test interpretation. <i>Breathe</i> , 2013, 9, 462-474.	0.6	50
3011	Cysteinyl leukotrienes in exhaled breath condensate of smoking asthmatics. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1069-73.	1.4	5
3012	Blunted muscle angiogenic training-response in COPD patients versus sedentary controls. <i>European Respiratory Journal</i> , 2013, 41, 806-814.	3.1	51
3013	Factors Associated With Elevated Plateau Pressure in Patients With Acute Lung Injury Receiving Lower Tidal Volume Ventilation. <i>Critical Care Medicine</i> , 2013, 41, 756-764.	0.4	6
3014	Hemoglobin Levels Above Anemia Thresholds Are Maximally Predictive for Long-Term Survival in COPD With Chronic Respiratory Failure. <i>Respiratory Care</i> , 2013, 58, 1204-1212.	0.8	45

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3015	Comparison of Exhaled Endogenous Particles from Smokers and Non-Smokers Using Multivariate Analysis. <i>Respiration</i> , 2013, 86, 135-142.	1.2	9
3016	Lung function indices for predicting mortality in COPD. <i>European Respiratory Journal</i> , 2013, 42, 616-625.	3.1	84
3017	Hot tub lung: an occupational hazard. <i>European Respiratory Review</i> , 2013, 22, 88-90.	3.0	31
3018	Spirometric Reference Values for an East-African Population. <i>Respiration</i> , 2013, 85, 297-304.	1.2	20
3019	Can COPD Patients Who Hyperinflate During Daily Life Activities Be Identified by Laboratory Tests?. <i>Respiration</i> , 2013, 86, 237-242.	1.2	7
3020	Assessment of Pulmonary Artery Pulsatility by Multidetector Computed Tomography in Patients Affected by Chronic Obstructive Pulmonary Disease and Pulmonary Hypertension: Preliminary Data. <i>ISRN Pulmonology</i> , 2013, 2013, 1-9.	0.3	0
3021	Spirometric Reference Values for Advanced Age from a South German Population. <i>Respiration</i> , 2013, 85, 210-219.	1.2	13
3022	Efficacy of temporary positive expiratory pressure (TPEP) in patients with lung diseases and chronic mucus hypersecretion. The UNIKO ^Å project: a multicentre randomized controlled trial. <i>Clinical Rehabilitation</i> , 2013, 27, 336-346.	1.0	25
3023	Predictors of outcome in patients with cystic fibrosis requiring endotracheal intubation. <i>Respirology</i> , 2013, 18, 630-636.	1.3	14
3024	Complications to Cerebrospinal Fluid Drainage and Predictors of Spinal Cord Ischemia in Patients With Aortic Disease Undergoing Advanced Endovascular Therapy. <i>Vascular and Endovascular Surgery</i> , 2013, 47, 415-422.	0.3	29
3025	Chronic rhinosinusitis in asthma is a negative predictor of quality of life: results from the <sc>S</sc>wedish <sc>GA</sc> ² <sc>LEN</sc> survey. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 1314-1321.	2.7	70
3026	Multiple symptoms in patients with chronic obstructive pulmonary disease in <sc>N</sc>orway. <i>Australian Journal of Cancer Nursing</i> , 2013, 15, 292-299.	0.8	30
3027	Estimating Covariate-Adjusted Log Hazard Ratios in Randomized Clinical Trials Using Cox Proportional Hazards Models and Nonparametric Randomization Based Analysis of Covariance. <i>Journal of Biopharmaceutical Statistics</i> , 2013, 23, 477-490.	0.4	12
3028	Effect of salbutamol on the measurement of single-breath diffusing capacity. <i>Respirology</i> , 2013, 18, 1223-1229.	1.3	10
3029	Bronchial Responsiveness, Spirometry and Mortality in a Cohort of Adults. <i>Journal of Asthma</i> , 2013, 50, 427-432.	0.9	9
3030	Childhood lung function and the association with Î²2-adrenergic receptor haplotypes. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, 727-731.	0.7	7
3031	Comparison of health-related quality of life between patients with chronic obstructive pulmonary disease and the general population. <i>Scandinavian Journal of Caring Sciences</i> , 2013, 27, 905-912.	1.0	34
3032	Relationships between molds and asthma suggesting non-allergic mechanisms. A rural-urban comparison. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 345-351.	1.1	23

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3033	Unsuspected risk factors of frequent exacerbations requiring hospital admission in chronic obstructive pulmonary disease. <i>International Journal of Clinical Practice</i> , 2013, 67, 691-697.	0.8	40
3034	Effect of inspiratory muscle fatigue on exercise performance taking into account the fatigue-induced excess respiratory drive. <i>Experimental Physiology</i> , 2013, 98, 1705-1717.	0.9	29
3035	Dust exposure is associated with increased lung function loss among workers in the Norwegian silicon carbide industry. <i>Occupational and Environmental Medicine</i> , 2013, 70, 803-809.	1.3	18
3036	Respiratory impedance in healthy subjects: baseline values and bronchodilator response. <i>European Respiratory Journal</i> , 2013, 42, 1513-1523.	3.1	168
3037	Maximum Rate of Pressure Development and Maximal Relaxation Rate of Respiratory Muscles in Patients with Cystic Fibrosis. <i>Respiratory Care</i> , 2013, 58, 474-481.	0.8	9
3038	Gastro-oesophageal reflux and gastric aspiration in idiopathic pulmonary fibrosis patients. <i>European Respiratory Journal</i> , 2013, 42, 1322-1331.	3.1	194
3039	Lung Function Among 9- to 10-Year-Old Tibetan and Han Chinese Schoolchildren Living at Different Altitudes in Tibet. <i>High Altitude Medicine and Biology</i> , 2013, 14, 31-36.	0.5	5
3040	Lung function after preterm birth: development from mid-childhood to adulthood. <i>Thorax</i> , 2013, 68, 767-776.	2.7	179
3041	AA-Val360: a marker of neutrophil elastase and COPD disease activity. <i>European Respiratory Journal</i> , 2013, 41, 31-38.	3.1	47
3042	Characteristics, stability and outcomes of the 2011 GOLD COPD groups in the ECLIPSE cohort. <i>European Respiratory Journal</i> , 2013, 42, 636-646.	3.1	164
3043	Aggravation of Pulmonary Diffusing Capacity in Highly Trained Athletes by 6 Weeks of Low-Volume, Low-Intensity Training. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 648-662.	1.1	5
3044	Using the DOSE index to predict changes in health status of patients with COPD: a prospective cohort study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2013, 22, 169-174.	2.5	20
3045	Spirometry in children. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2013, 22, 221-229.	2.5	88
3046	TNF- α , IL-4R α AND IL-4 Polymorphisms in Mild to Severe Asthma from Italian Caucasians. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 75-84.	1.0	14
3047	Spirometry 2: performing the test. <i>Practice Nursing</i> , 2013, 24, 297-301.	0.1	0
3048	Limits of normality of quantitative thoracic CT analysis. <i>Critical Care</i> , 2013, 17, R93.	2.5	61
3049	A Comprehensive, National Survey of Spirometry in Spain. <i>Chest</i> , 2013, 144, 601-609.	0.4	33
3050	Global Initiative for Chronic Obstructive Lung Disease 2011 Symptom/Risk Assessment in α 1-Antitrypsin Deficiency. <i>Chest</i> , 2013, 144, 1152-1162.	0.4	16

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3051	Phase 3 Randomized Study of the Efficacy and Safety of Inhaled Dry Powder Mannitol for the Symptomatic Treatment of Non-Cystic Fibrosis Bronchiectasis. <i>Chest</i> , 2013, 144, 215-225.	0.4	99
3052	Lessons From the World Trade Center Disaster. <i>Chest</i> , 2013, 144, 249-257.	0.4	53
3053	Optoelectronic Plethysmography as an Alternative Method for the Diagnosis of Unilateral Diaphragmatic Weakness. <i>Chest</i> , 2013, 144, 887-895.	0.4	21
3054	Systemic Inflammatory Pattern of Patients With Community-Acquired Pneumonia With and Without COPD. <i>Chest</i> , 2013, 143, 1009-1017.	0.4	49
3055	Management of COPD exacerbations in primary care: a clinical cohort study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2013, 22, 393-399.	2.5	19
3056	Predictors of the Need to Initiate Noninvasive Ventilation in Stable Outpatients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Internal Medicine</i> , 2013, 52, 1781-1786.	0.3	3
3057	Should chest examination be reinstated in the early diagnosis of chronic obstructive pulmonary disease?. <i>International Journal of COPD</i> , 2013, 8, 369.	0.9	15
3058	Diagnostic Predictors of Obesity-Hypoventilation Syndrome in Patients Suspected of Having Sleep Disordered Breathing. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 879-884.	1.4	77
3059	Feasibility of protein-sparing modified fast by tube (ProMoFasT) in obesity treatment: a phase II pilot trial on clinical safety and efficacy (appetite control, body composition, muscular strength,). <i>Tj ETQqO O O rgBT /Overlock 10 Tf 50 422 T</i> 2013, 6, 165-176.	0.2	6
3060	Genomics of Chronic Obstructive Pulmonary Disease (COPD); Exploring the SNPs of Protease-Antiprotease Pathway. <i>Current Genomics</i> , 2013, 14, 204-213.	0.7	16
3061	Relationship between obesity and respiratory muscle strength, functional capacity, and physical activity level in patients with chronic obstructive pulmonary disease. <i>Fizyoterapi Rehabilitasyon</i> , 2013, 24, .	0.0	1
3062	Bronchodilator Responsiveness and Reported Respiratory Symptoms in an Adult Population. <i>PLoS ONE</i> , 2013, 8, e58932.	1.1	14
3063	Inhaled Steroids Modulate Extracellular Matrix Composition in Bronchial Biopsies of COPD Patients: A Randomized, Controlled Trial. <i>PLoS ONE</i> , 2013, 8, e63430.	1.1	21
3064	Forced Expiratory Volume in One Second Predicts Length of Stay and In-Hospital Mortality in Patients Undergoing Cardiac Surgery: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e64565.	1.1	34
3065	Computed Tomography Structural Lung Changes in Discordant Airflow Limitation. <i>PLoS ONE</i> , 2013, 8, e65177.	1.1	14
3066	Evolution of the COPD Assessment Test Score during Chronic Obstructive Pulmonary Disease Exacerbations: Determinants and Prognostic Value. <i>Canadian Respiratory Journal</i> , 2013, 20, e92-e97.	0.8	26
3067	Characteristics of stable chronic obstructive pulmonary disease patients in the pulmonology clinics of seven Asian cities. <i>International Journal of COPD</i> , 2013, 8, 31.	0.9	22
3068	Angiotensin II type 1 and 2 receptors and lymphatic vessels modulate lung remodeling and fibrosis in systemic sclerosis and idiopathic pulmonary fibrosis. <i>Clinics</i> , 2014, 69, 47-54.	0.6	19

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3069	Comparison between reference values for FVC, FEV1, and FEV1/FVC ratio in White adults in Brazil and those suggested by the Global Lung Function Initiative 2012. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 397-402.	0.4	32
3070	Vitamin D Status and Chronic Obstructive Pulmonary Disease: A Prospective General Population Study. <i>PLoS ONE</i> , 2014, 9, e90654.	1.1	30
3071	Tolerance and Physiological Correlates of Neuromuscular Electrical Stimulation in COPD: A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e94850.	1.1	14
3072	The Continuum of Physiological Impairment during Treadmill Walking in Patients with Mild-to-Moderate COPD: Patient Characterization Phase of a Randomized Clinical Trial. <i>PLoS ONE</i> , 2014, 9, e96574.	1.1	32
3073	Reduced Oxygen Uptake Efficiency Slope in Patients with Cardiac Sarcoidosis. <i>PLoS ONE</i> , 2014, 9, e102333.	1.1	3
3074	Pulmonary and Cardiac Function in Asymptomatic Obese Subjects and Changes following a Structured Weight Reduction Program: A Prospective Observational Study. <i>PLoS ONE</i> , 2014, 9, e107480.	1.1	12
3075	Variation of Densitometry on Computed Tomography in COPD – Influence of Different Software Tools. <i>PLoS ONE</i> , 2014, 9, e112898.	1.1	27
3076	Surfactant-Derived Proteins as Markers of Alveolar Membrane Damage in Heart Failure. <i>PLoS ONE</i> , 2014, 9, e115030.	1.1	32
3077	The mediating role of cytokine IL-6 on the relationship of FEV1 upon 6-minute walk distance in chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2014, 9, 1091.	0.9	10
3078	Pathogenesis of hyperinflation in chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2014, 9, 187.	0.9	86
3079	Economic evaluation of acclidinium bromide in the management of moderate to severe COPD: an analysis over 5 years. <i>ClinicoEconomics and Outcomes Research</i> , 2014, 6, 175.	0.7	11
3080	Sleep hypoventilation and daytime hypercapnia in stable chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2014, 9, 265.	0.9	23
3081	The Effects of Theophylline on Hospital Admissions and Exacerbations in COPD Patients. <i>Deutsches A&#x0308;rztblatt International</i> , 2014, 111, 293-300.	0.6	17
3082	Exposure to PM10as a risk factor for the development of nasal obstruction and chronic obstructive pulmonary disease. <i>International Journal of Occupational and Environmental Health</i> , 2014, 20, 9-15.	1.2	4
3083	Effect of abdominal binding on respiratory mechanics during exercise in athletes with cervical spinal cord injury. <i>Journal of Applied Physiology</i> , 2014, 117, 36-45.	1.2	31
3084	Exercise Capacity after Extremely Preterm Birth. Development from Adolescence to Adulthood. <i>Annals of the American Thoracic Society</i> , 2014, 11, 537-545.	1.5	69
3085	Chronic <i>Pseudomonas aeruginosa</i> Infection and Respiratory Muscle Impairment in Cystic Fibrosis. <i>Respiratory Care</i> , 2014, 59, 363-370.	0.8	23
3086	Prevalence of bronchoconstriction induced by eucapnic voluntary hyperpnoea in recreationally active individuals. <i>Journal of Asthma</i> , 2014, 51, 44-50.	0.9	26

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3087	Pesticides and other occupational exposures are associated with airway obstruction: the LifeLines cohort study. <i>Occupational and Environmental Medicine</i> , 2014, 71, 88-96.	1.3	68
3088	Relationship Between Respiratory Muscle Strength and Physical Performance in Elderly Hospitalized Patients. <i>Rejuvenation Research</i> , 2014, 17, 366-371.	0.9	23
3089	Serial pulmonary function tests to diagnose COPD in chronic heart failure. <i>Translational Respiratory Medicine</i> , 2014, 2, 12.	3.8	13
3090	The effect of standing and sitting postures on breathing in brass players. <i>SpringerPlus</i> , 2014, 3, 210.	1.2	26
3092	Hypersensitivity pneumonitis in a cluster of sawmill workers: a 10-year follow-up of exposure, symptoms, and lung function. <i>International Journal of Occupational and Environmental Health</i> , 2014, 20, 167-173.	1.2	25
3093	Prediction of Pulmonary Restriction from Forced Vital Capacity in Elderly is Similar Using GLI and ERS Equations. <i>Lung</i> , 2014, 192, 775-779.	1.4	3
3094	A Pharmacokinetics and Safety Comparison of a Highly Concentrated Tobramycin Solution with TOBI. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2014, 27, 185-192.	0.7	9
3095	An evaluation of factors associated with completion and benefit from pulmonary rehabilitation in COPD. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000051.	1.2	55
3096	Measurement of FEF25-75% and FEF75% does not contribute to clinical decision making. <i>European Respiratory Journal</i> , 2014, 43, 1051-1058.	3.1	161
3097	Do flow volume loops alter surgical management in patients with a goitre?. <i>Clinical Endocrinology</i> , 2014, 81, 916-920.	1.2	2
3098	Association of the TNF- α G-308A polymorphism with TNF-inhibitor response in sarcoidosis. <i>European Respiratory Journal</i> , 2014, 43, 1730-1739.	3.1	81
3099	Impaired lung function and health status in adult survivors of bronchopulmonary dysplasia. <i>European Respiratory Journal</i> , 2014, 43, 808-816.	3.1	151
3100	Pulmonary Function of Patients with Chronic Neck Pain: A Spirometry Study. <i>Respiratory Care</i> , 2014, 59, 543-549.	0.8	34
3101	Diffusion capacity and BMPR2 mutations in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2014, 43, 1195-1198.	3.1	23
3102	Calcineurin inhibitors in bronchiolitis obliterans syndrome following stem cell transplantation. <i>European Respiratory Journal</i> , 2014, 43, 221-232.	3.1	6
3103	Use of a two-way non-rebreathing valve to simplify the measurement of twitch mouth pressure using an inspiratory pressure trigger and the establishment of an optimal trigger threshold for healthy subjects and COPD patients. <i>Respiratory Physiology and Neurobiology</i> , 2014, 201, 47-54.	0.7	4
3104	Assessment of cardiorespiratory and neuromotor fitness in children with developmental coordination disorder. <i>Research in Developmental Disabilities</i> , 2014, 35, 3554-3561.	1.2	8
3105	Performance of the BODE index in patients with α 1-antitrypsin deficiency-related COPD. <i>European Respiratory Journal</i> , 2014, 44, 78-86.	3.1	17

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3106	COPD detected with screening: impact on patient management and prognosis. <i>European Respiratory Journal</i> , 2014, 44, 1571-1578.	3.1	20
3107	Evaluation of dynamic hyperinflation and exercise capacity in patients with COPD. <i>Journal of Clinical and Experimental Investigations</i> , 2014, 5, .	0.1	0
3108	Estimating population prevalence of potential airflow obstruction using different spirometric criteria: a pooled cross-sectional analysis of persons aged 40-95 years in England and Wales. <i>BMJ Open</i> , 2014, 4, e005685-e005685.	0.8	21
3109	Quality of life in relation to the traffic pollution indicators NO ₂ and NO _x : results from the Swedish GA ² LEN survey. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000039.	1.2	14
3110	Pulmonary function impairment in patients with chronic heart failure: Lower limit of normal versus conventional cutoff values. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2014, 43, 311-316.	0.8	7
3111	Traffic-Related Air Pollution and Respiratory Tract Efficiency. <i>Advances in Experimental Medicine and Biology</i> , 2014, 834, 31-38.	0.8	12
3112	Effects of Tiotropium on Hyperinflation and Treadmill Exercise Tolerance in Mild to Moderate Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1351-1361.	1.5	51
3113	Spirometry may underestimate airway obstruction in professional <sc>G</sc>reek athletes. <i>Clinical Respiratory Journal</i> , 2014, 8, 240-247.	0.6	11
3114	Pharmacokinetics and pharmacodynamics of tiotropium solution and tiotropium powder in chronic obstructive pulmonary disease. <i>Journal of Clinical Pharmacology</i> , 2014, 54, 405-414.	1.0	54
3115	A repeat-dose thorough <sc>QT</sc> study of inhaled fluticasone furoate/vilanterol combination in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2014, 77, 466-479.	1.1	15
3116	Spinal deformities and lung function in adults with osteogenesis imperfecta. <i>Clinical Respiratory Journal</i> , 2014, 8, 437-443.	0.6	39
3117	Association of chronic nasal symptoms with dyspnoea and quality-of-life impairment in chronic obstructive pulmonary disease. <i>Respirology</i> , 2014, 19, 346-352.	1.3	15
3118	<i>Mycobacterium avium</i> complex infection in non-cystic fibrosis bronchiectasis. <i>Respirology</i> , 2014, 19, 714-722.	1.3	59
3119	Haemodynamic changes in pulmonary hypertension in patients with interstitial lung disease treated with <sc>PDE</sc>-inhibitors. <i>Respirology</i> , 2014, 19, 700-706.	1.3	40
3120	Inhaled corticosteroids in chronic obstructive pulmonary disease: a pro-con perspective. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 282-300.	1.1	28
3121	Asthma with allergic comorbidities in adolescence is associated with bronchial responsiveness and airways inflammation. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 351-359.	1.1	26
3122	Rhinitis is associated with a greater risk of intermittent claudication in adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 472-478.	2.7	6
3123	Public spirometry for primary prevention of <sc>COPD</sc>. <i>Journal of Evaluation in Clinical Practice</i> , 2014, 20, 43-47.	0.9	3

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3124	Tidal Expiratory Flow Limitation at Rest as a Functional Marker of Pulmonary Emphysema in Moderate-to-Severe COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014, 11, 33-38.	0.7	7
3125	The clinical significance of anaemia and disturbed iron homeostasis in chronic respiratory failure. <i>International Journal of Clinical Practice</i> , 2014, 68, 130-138.	0.8	20
3126	Vitamin D status and dietary intake in a Swedish COPD population. <i>Clinical Respiratory Journal</i> , 2014, 8, 24-32.	0.6	19
3127	Specific inhalation challenge in the diagnosis of occupational asthma: consensus statement. <i>European Respiratory Journal</i> , 2014, 43, 1573-1587.	3.1	174
3128	Chronic Respiratory Symptoms Associated With Airway Wall Thickening Measured by Thin-Slice Low-Dose CT. <i>American Journal of Roentgenology</i> , 2014, 203, W383-W390.	1.0	21
3129	Effects of Exposure to Welding Fume on Lung Function: Results from the German WELDOX Study. <i>Advances in Experimental Medicine and Biology</i> , 2014, 834, 1-13.	0.8	8
3130	Withdrawal of inhaled corticosteroids can be safe in COPD patients at low risk of exacerbation: a real-life study on the appropriateness of treatment in moderate COPD patients (OPTIMO). <i>Respiratory Research</i> , 2014, 15, 77.	1.4	113
3131	Non specific pattern of lung function in a respiratory physiology unit: causes and prevalence: results of an observational cross-sectional and longitudinal study. <i>BMC Pulmonary Medicine</i> , 2014, 14, 148.	0.8	21
3132	A dose-ranging study of the bronchodilator effects of abediterol (LAS100977), a long-acting β_2 -adrenergic agonist, in asthma; a Phase II, randomized study. <i>BMC Pulmonary Medicine</i> , 2014, 14, 176.	0.8	12
3133	Exercise training for asbestos-related and other dust-related respiratory diseases: a randomised controlled trial. <i>BMC Pulmonary Medicine</i> , 2014, 14, 180.	0.8	22
3134	Epidemiology and long-term survival of pulmonary arterial hypertension in the Czech Republic: a retrospective analysis of a nationwide registry. <i>BMC Pulmonary Medicine</i> , 2014, 14, 45.	0.8	56
3135	Maximal exercise in obese patients with COPD: the role of fat free mass. <i>BMC Pulmonary Medicine</i> , 2014, 14, 96.	0.8	14
3136	Association of Occupational Pesticide Exposure With Accelerated Longitudinal Decline in Lung Function. <i>American Journal of Epidemiology</i> , 2014, 179, 1323-1330.	1.6	45
3137	Efficacy of Noninvasive Volume Targeted Ventilation in Patients with Chronic Respiratory Failure Due to Kyphoscoliosis. <i>Advances in Experimental Medicine and Biology</i> , 2014, 838, 53-58.	0.8	18
3138	Occupational Risk Factors for Chronic Respiratory Disease in a New Zealand Population Using Lifetime Occupational History. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 270-280.	0.9	18
3139	Scoliosis and Chest Cage Deformity Measures Predicting Impairments in Pulmonary Function. <i>Spine</i> , 2014, 39, 2024-2033.	1.0	47
3140	Bronchoprovocation tests in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2014, 20, 31-36.	1.2	27
3141	Arterial Stiffness Measured Via Carotid Femoral Pulse Wave Velocity Is Associated With Disease Severity in COPD. <i>Respiratory Care</i> , 2014, 59, 274-280.	0.8	37

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3142	Effects of Altered Airway Function on Exercise Ventilation in Asthmatic Adults. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 1104-1113.	0.2	22
3143	Relationship Between Welding Fume Concentration and Systemic Inflammation After Controlled Exposure of Human Subjects With Welding Fumes From Metal Inert Gas Brazing of Zinc-Coated Materials. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1-5.	0.9	28
3144	Biological Effects of Emissions From Resistance Spot Welding of Zinc-Coated Material After Controlled Exposure of Healthy Human Subjects. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 673-677.	0.9	1
3145	Comparison of <i>Mycoplasma pneumoniae</i> Infections in Asthmatic Children Versus Asthmatic Adults. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, e71-e75.	1.1	19
3146	The Prognostic Significance of Inspiratory Capacity in Pulmonary Arterial Hypertension. <i>Respiration</i> , 2014, 88, 24-30.	1.2	16
3147	Clarification of the Risk of Chronic Obstructive Pulmonary Disease in α_1 -Antitrypsin Deficiency PIMZ Heterozygotes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 419-427.	2.5	156
3148	Response to Letter Regarding Article, "Transplantation for Idiopathic Pulmonary Arterial Hypertension: Improvement in the Lung Allocation Score Era". <i>Circulation</i> , 2014, 129, e458.	1.6	1
3149	Predicting an accelerated lung function decline in smokers: is there a proper threshold?. <i>European Respiratory Journal</i> , 2014, 43, 307-308.	3.1	1
3150	Effects of Nasal Positive Expiratory Pressure on Dynamic Hyperinflation and 6-Minute Walk Test in Patients With COPD. <i>Respiratory Care</i> , 2014, 59, 699-708.	0.8	14
3151	Investigating significant health trends in idiopathic pulmonary fibrosis (INSIGHTS-IPF): rationale, aims and design of a nationwide prospective registry: Table 1. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000010.	1.2	22
3152	Fat-Free Mass Depletion Is Associated With Poor Exercise Capacity Irrespective of Dynamic Hyperinflation in COPD Patients. <i>Respiratory Care</i> , 2014, 59, 718-725.	0.8	15
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3156	B-lines: Transthoracic chest ultrasound signs useful in assessment of interstitial lung diseases. <i>Annals of Thoracic Medicine</i> , 2014, 9, 99.	0.7	89
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3161	Spiroergometric parameters at maximal exercise testing assessed functional respiratory impairment in asbestos-induced fibrosis. <i>Clinical Respiratory Journal</i> , 2014, 8, 175-184.	0.6	12
3162	Predictors of Physical Inactivity in Elderly Patients with Chronic Obstructive Pulmonary Disease. <i>International Journal of Gerontology</i> , 2014, 8, 193-196.	0.7	6
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3170	How to avoid misinterpreting lung function tests in children: a few practical tips. <i>Paediatric Respiratory Reviews</i> , 2014, 15, 170-180.	1.2	6
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3175	Lung Function and Respiratory Health at School Age in Ventilated Very Low Birth Weight Infants. <i>Indian Journal of Pediatrics</i> , 2014, 81, 275-278.	0.3	10
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3183	Dynamics of the duration of tracheal forced expiratory noises during long-term isolation in the Mars-500 experiment. <i>Human Physiology</i> , 2014, 40, 82-86.	0.1	2
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3186	Long-term efficacy and safety of aerosolized tobramycin 300 mg/4 ml in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2014, 49, 1076-1089.	1.0	20
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3220	Twitch Mouth Pressure and Disease Severity in Subjects With COPD. <i>Respiratory Care</i> , 2014, 59, 1062-1070.	0.8	5
3221	Respiratory Care Year in Review 2013: Neonatal Respiratory Care, Pulmonary Function Testing, and Pulmonary Rehabilitation. <i>Respiratory Care</i> , 2014, 59, 777-787.	0.8	0
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3230	The impact of intranasal corticosteroids on lung function in children with allergic rhinitis. <i>Pediatric Pulmonology</i> , 2014, 49, 932-937.	1.0	11
3231	Effects of pollen season on central and peripheral nitric oxide production in subjects with pollen asthma. <i>Respiratory Medicine</i> , 2014, 108, 1277-1283.	1.3	16
3232	Relation of Exercise Capacity With Lung Volumes Before and After 6-Minute Walk Test in Subjects With COPD. <i>Respiratory Care</i> , 2014, 59, 1687-1695.	0.8	7
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3238	Manifestations allergiques ou irritatives chez le personnel des laboratoires de prÃ©paration et des animaleries d'un institut de recherche. <i>Archives Des Maladies Professionnelles Et De L'Environnement</i> , 2014, 75, 126-134.	0.1	0
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3243	Influence of changes in physical activity on frequency of hospitalization in chronic obstructive pulmonary disease. <i>Respirology</i> , 2014, 19, 330-338.	1.3	62
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3245	Difficult to treatment asthma, is it really asthma? Is it really difficult?. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2014, 63, 39-42.	0.1	1
3246	Effects of inspiratory muscle training on exercise responses in <sc>P</sc>aralympic athletes with cervical spinal cord injury. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2014, 24, 764-772.	1.3	45
3247	Trends in management and outcomes of COPD patients in primary care, 2000–2009: a retrospective cohort study. <i>Npj Primary Care Respiratory Medicine</i> , 2014, 24, 14015.	1.1	37
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3251	Physiological and Psychological Responses to Outdoor vs. Laboratory Cycling. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2324-2329.	1.0	24
3252	Spirometric and Gas Transfer Discordance in \pm 1-Antitrypsin Deficiency. <i>Chest</i> , 2014, 145, 1316-1324.	0.4	18

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3254	Pulmonary Function Test: Spirometry. <i>Proceedings of Singapore Healthcare</i> , 2014, 23, 57-64.	0.2	9
3255	Standardizing the Analysis of Physical Activity in Patients With COPD Following a Pulmonary Rehabilitation Program. <i>Chest</i> , 2014, 146, 318-327.	0.4	172
3256	A microsimulation model for the development and progression of chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2015, 109, 1521-1531.	1.3	5
3257	Silicosis Appears Inevitable Among Former Denim Sandblasters. <i>Chest</i> , 2015, 148, 647-654.	0.4	63
3258	Genetic and phenotypic differentiation of an Andean intermediate altitude population. <i>Physiological Reports</i> , 2015, 3, e12376.	0.7	18
3259	Using dynamics of forced expiration to identify <scp>COPD</scp> where conventional criteria for the <scp>FEV₁</scp>/<scp>FVC</scp> ratio do not match. <i>Respirology</i> , 2015, 20, 925-931.	1.3	11
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3261	Cardiopulmonary effects of traditional Thai dance on menopausal women: a randomized controlled trial. <i>Journal of Physical Therapy Science</i> , 2015, 27, 2569-2572.	0.2	9
3262	The effect of vitamin D on COPD exacerbation: a double blind randomized placebo-controlled parallel clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 33.	0.8	9
3263	Reference values for spirometry â€“ report from the Obstructive Lung Disease in Northern Sweden studies. <i>European Clinical Respiratory Journal</i> , 2015, 2, 26375.	0.7	30
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3269	Evaluation of vitamin D levels in allergic and non-allergic asthma. <i>Medicina (Lithuania)</i> , 2015, 51, 321-327.	0.8	12
3270	The relation between insulin resistance and lung function: a cross sectional study. <i>BMC Pulmonary Medicine</i> , 2015, 15, 139.	0.8	26
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3274	The Tiotropium Safety and Performance in Respimat® (TIOSPIRÂ®) Trial: Spirometry Outcomes. <i>Respiratory Research</i> , 2015, 16, 107.	1.4	19
3275	A conceptual disease model for adult Pompe disease. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 112.	1.2	10
3276	Self-reported Symptoms after Induced and Inhibited Bronchoconstriction in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2005-2013.	0.2	23
3277	No association between vitamin D and atopy, asthma, lung function or atopic dermatitis: a prospective study in adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1501-1504.	2.7	38
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3279	Forced Inspiratory Volume in the First Second as Predictor of Front-Crawl Performance in Young Sprint Swimmers. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 188-194.	1.0	3
3280	Bronchiolitis obliterans syndrome due to donorâ€specific <sc>HLA</sc>â€antibodies. <i>Tissue Antigens</i> , 2015, 86, 178-185.	1.0	31
3281	<sc>CYT</sc>003, a <sc>TLR</sc>9 agonist, in persistent allergic asthma â€ a randomized placeboâ€controlled Phase 2b study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1160-1168.	2.7	55
3282	Assessment of the Biological Effects of Welding Fumes Emitted From Metal Active Gas and Manual Metal Arc Welding in Humans. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 845-850.	0.9	7
3283	Acute Effects of a Respiratory Sprint-Interval Session on Muscle Contractility. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1979-1987.	0.2	15
3284	Validity, Reliability, and Responsiveness of the Dutch Version of the London Chest Activity of Daily Living Scale in Patients With Severe COPD. <i>Medicine (United States)</i> , 2015, 94, e2191.	0.4	8
3285	Predictors of Success for Pulmonary Rehabilitation in Patients Awaiting Lung Transplantation. <i>Transplantation</i> , 2015, 99, 1072-1077.	0.5	53
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3287	CAN THEORETICAL VALUES FOR CHEST WALL COMPLIANCE BE USED IN ARDS PATIENTS?. <i>Intensive Care Medicine Experimental</i> , 2015, 3, A999.	0.9	1
3288	Influence of Pulmonary Rehabilitation on Lung Function Changes After the Lung Resection for Primary Lung Cancer in Patients with Chronic Obstructive Pulmonary Disease. , 2015, 6, 466.		17
3289	Airway resistance and reactance are affected in systemic sclerosis. <i>European Clinical Respiratory Journal</i> , 2015, 2, 28667.	0.7	16

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3292	Pulmonary Rehabilitation in Advanced Lung Cancer Patients During Chemotherapy. <i>Advances in Experimental Medicine and Biology</i> , 2015, 861, 57-64.	0.8	45
3293	Respiratory muscle dysfunction in facioscapulohumeral muscular dystrophy. <i>Neuromuscular Disorders</i> , 2015, 25, 632-639.	0.3	20
3294	Occupational COPD among Danish never-smokers: a population-based study. <i>Occupational and Environmental Medicine</i> , 2015, 72, 456-459.	1.3	22
3295	Differences in Adherence to Common Inhaled Medications in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015, 12, 643-648.	0.7	19
3296	Does the use of per cent of predicted have any evidence base?. <i>European Respiratory Journal</i> , 2015, 45, 322-323.	3.1	18
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3298	Pulmonary Gas Exchange and Exercise Capacity in Adults Born Preterm. <i>Annals of the American Thoracic Society</i> , 2015, 12, 150608162646009.	1.5	31
3300	Physical activity in people with asbestos related pleural disease and dust-related interstitial lung disease. <i>Chronic Respiratory Disease</i> , 2015, 12, 291-298.	1.0	9
3301	Spirometry or Body Plethysmography for the Assessment of Bronchial Hyperresponsiveness?. <i>Advances in Experimental Medicine and Biology</i> , 2015, 921, 1-10.	0.8	1
3302	Self-Report Daily Life Activity as a Prognostic Marker of Idiopathic Pulmonary Fibrosis. <i>Respiration</i> , 2015, 90, 460-467.	1.2	17
3303	Improved Criterion for Assessing Lung Function Reversibility. <i>Chest</i> , 2015, 148, 877-886.	0.4	41
3304	Lung function in elderly subjects with metabolic syndrome and type II diabetes. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2015, , 1.	0.8	10
3305	Usefulness of the Exhaled Breath Temperature Plateau in Asthma Patients. <i>Respiration</i> , 2015, 90, 111-117.	1.2	11
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3315	Search and Rescue Response to a Large-Scale Rockfall Disaster. <i>Wilderness and Environmental Medicine</i> , 2015, 26, 68-71.	0.4	2
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3320	Asthma control in severe asthmatics under treatment with omalizumab: A cross-sectional observational study in Italy. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015, 31, 123-129.	1.1	47
3321	Zopiclone effects on breathing at sleep in stable chronic obstructive pulmonary disease. <i>Sleep and Breathing</i> , 2015, 19, 921-930.	0.9	4
3322	Breathlessness or Health Status in Chronic Obstructive Pulmonary Disease: The Impact of Different Definitions. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015, 12, 115-125.	0.7	22
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3330	Chronic obstructive pulmonary disease: missed diagnosis versus misdiagnosis:. <i>BMJ, The</i> , 2015, 351, h3021.	3.0	57
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3336	Relationship between energy expenditure, physical activity and weight loss during CPAP treatment in obese OSA subjects. <i>Respiratory Medicine</i> , 2015, 109, 540-545.	1.3	30
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3347	Management of patients with idiopathic pulmonary fibrosis in clinical practice: the INSIGHTS-IPF registry. <i>European Respiratory Journal</i> , 2015, 46, 186-196.	3.1	194
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3355	Assessment of Air Pollution Effects on the Respiratory System Based on Pulmonary Function Tests Performed During Spirometry Days. <i>Advances in Experimental Medicine and Biology</i> , 2015, 873, 43-52.	0.8	8
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3368	Genome-wide interaction study of gene-by-occupational exposure and effects on FEV1 levels. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1664-1672.e14.	1.5	34
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3378	Central venous thrombosis and thrombophilia in cystic fibrosis: A prospective study. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 97-103.	0.3	20
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3381	Quantitative Bone Ultrasound at the Distal Radius in Adults with Cystic Fibrosis. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 334-338.	0.7	4
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3388	Dissecting the genetics of chronic mucus hypersecretion in smokers with and without COPD. European Respiratory Journal, 2015, 45, 60-75.	3.1	19
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3406	The effect of surgical and non-surgical weight loss on N-terminal pro-B-type natriuretic peptide and its relation to obstructive sleep apnea and pulmonary function. <i>BMC Research Notes</i> , 2016, 9, 440.	0.6	13
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3409	Outcomes of a telemonitoring-based program (telEPOC) in frequently hospitalized COPD patients. <i>International Journal of COPD</i> , 2016, Volume 11, 2919-2930.	0.9	30
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3411	Assessment of Parasympathetic Activity in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 316-322.	0.2	5
3412	Performance and interpretation of spirometry among <sc>S</sc>wedish hospitals. <i>Clinical Respiratory Journal</i> , 2016, 10, 567-573.	0.6	1
3413	Long-Term Follow-Up in Patients With Airway Chemical Intolerance. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 421-426.	0.9	5
3414	Exhaled nitric oxide concentration in the period of 60Âmin after submaximal exercise in the cold. <i>Clinical Physiology and Functional Imaging</i> , 2016, 36, 85-91.	0.5	6
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3416	The impact of food allergens on airway responsiveness in schoolchildren with asthma: A DBPCFC study. <i>Pediatric Pulmonology</i> , 2016, 51, 787-795.	1.0	12
3417	Longitudinal assessment of lung function in children with sickle cell disease. <i>Pediatric Pulmonology</i> , 2016, 51, 717-723.	1.0	40
3418	Cross-Sectional Study on Nonmalignant Respiratory Morbidity due to Exposure to Synthetic Amorphous Silica. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 376-384.	0.9	11
3419	Prenatal exposure to persistent organic pollutants and offspring allergic sensitization and lung function at 20Âyears of age. <i>Clinical and Experimental Allergy</i> , 2016, 46, 329-336.	1.4	35
3420	A generalized method for controlling end-tidal respiratory gases during nonsteady physiological conditions. <i>Journal of Applied Physiology</i> , 2016, 121, 1247-1262.	1.2	4
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3430	Simvastatin up-regulates adenosine deaminase and suppresses osteopontin expression in COPD patients through an IL-13-dependent mechanism. <i>Respiratory Research</i> , 2016, 17, 104.	1.4	23
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3432	Skeletal muscle power and fatigue at the tolerable limit of ramp-incremental exercise in COPD. <i>Journal of Applied Physiology</i> , 2016, 121, 1365-1373.	1.2	21
3433	Acute Effects of Low-Load/High-Repetition Single-Limb Resistance Training in COPD. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2353-2361.	0.2	14
3434	Longitudinal trends in clinical characteristics and lung function of patients with severe asthma under treatment in Brazil. <i>BMC Pulmonary Medicine</i> , 2016, 16, 141.	0.8	9
3435	Survival After Surgical Resection for Lung Cancer in Patients With Chronic Obstructive Pulmonary Disease. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2125-2131.	0.7	20
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3437	Whistle and cough pressures in children with neuromuscular disorders. <i>Respiratory Medicine</i> , 2016, 113, 28-36.	1.3	12
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3441	Effect of High-Frequency Oscillations on Cough Peak Flows Generated by Mechanical In-Exsufflation in Medically Stable Subjects With Amyotrophic Lateral Sclerosis. <i>Respiratory Care</i> , 2016, 61, 1051-1058.	0.8	16
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3443	What are the characteristics of asthma patients with elevated serum IgG4 levels?. <i>Respiratory Medicine</i> , 2016, 112, 39-44.	1.3	13
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3447	Validity, Reliability, and Ability to Identify Fall Status of the Berg Balance Scale, BESTest, Mini-BESTest, and Brief-BESTest in Patients With COPD. <i>Physical Therapy</i> , 2016, 96, 1807-1815.	1.1	69
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3450	Thoracic dust exposure is associated with lung function decline in cement production workers. <i>European Respiratory Journal</i> , 2016, 48, 331-339.	3.1	16
3451	A standard, single dose of inhaled terbutaline attenuates hyperpnea-induced bronchoconstriction and mast cell activation in athletes. <i>Journal of Applied Physiology</i> , 2016, 120, 1011-1017.	1.2	12
3452	Morphometric Analysis of Explant Lungs in Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 516-526.	2.5	54
3453	Hiatal hernia on thoracic computed tomography in pulmonary fibrosis. <i>European Respiratory Journal</i> , 2016, 48, 833-842.	3.1	45
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3456	Can the New Global Lung Initiative Equations Better Stratify the Risk of Death in Elderly People with Chronic Obstructive Pulmonary Disease?. <i>Respiration</i> , 2016, 92, 16-24.	1.2	3
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3460	Asthma and Hypogammaglobulinemia: an Asthma Phenotype with Low Type 2 Inflammation. <i>Journal of Clinical Immunology</i> , 2016, 36, 810-817.	2.0	16
3461	Impact of farm modernity on the prevalence of chronic obstructive pulmonary disease in dairy farmers. <i>Occupational and Environmental Medicine</i> , 2016, 73, 127-133.	1.3	22
3462	Surgical treatment of multiple rib fractures and flail chest in trauma: a one-year follow-up study. <i>World Journal of Emergency Surgery</i> , 2016, 11, 27.	2.1	63
3463	Reference values for spirometry and their use in test interpretation: A Position Statement from the Australian and New Zealand Society of Respiratory Science. <i>Respirology</i> , 2016, 21, 1201-1209.	1.3	28
3464	Pharmacokinetic Bioequivalence of Two Inhaled Tiotropium Bromide Formulations in Healthy Volunteers. <i>Clinical Drug Investigation</i> , 2016, 36, 753-762.	1.1	11
3465	Prevalence and reversibility of lung hyperinflation in adult asthmatics with poorly controlled disease or significant dyspnea. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 108-114.	2.7	13
3466	Deep breathing exercises with positive expiratory pressure in patients with multiple sclerosis â€“ a randomized controlled trial. <i>Clinical Respiratory Journal</i> , 2016, 10, 698-706.	0.6	16
3467	Mother's smoking and complex lung function of offspring in middle age: A cohort study from childhood. <i>Respirology</i> , 2016, 21, 911-919.	1.3	34
3468	High-altitude alpine therapy and lung function in asthma: systematic review and meta-analysis. <i>ERJ Open Research</i> , 2016, 2, 00097-2015.	1.1	29
3469	Relation of concavity in the expiratory flow-volume loop to dynamic hyperinflation during exercise in COPD. <i>Respiratory Physiology and Neurobiology</i> , 2016, 234, 79-84.	0.7	36
3471	Transcutaneous carbon-dioxide partial pressure trends during six-minute walk test in patients with very severe COPD. <i>Respiratory Physiology and Neurobiology</i> , 2016, 233, 52-59.	0.7	5
3472	Cost Effectiveness of the Long-Acting Î²2-Adrenergic Agonist (LABA)/Long-Acting Muscarinic Antagonist Dual Bronchodilator Indacaterol/Glycopyrronium Versus the LABA/Inhaled Corticosteroid Combination Salmeterol/Fluticasone in Patients with Chronic Obstructive Pulmonary Disease: Analyses Conducted for Canada, France, Italy, and Portugal. <i>Applied Health Economics and Health Policy</i> , 2016, 14, 579-594.	1.0	12
3473	Relationships between emphysema and airways metrics at High-Resolution Computed Tomography (HRCT) and ventilatory response to exercise in mild to moderate COPD patients. <i>Respiratory Medicine</i> , 2016, 117, 207-214.	1.3	25
3474	Transcriptional control, but not subcellular location, of PGC-1Î± is altered following exercise in a hot environment. <i>Journal of Applied Physiology</i> , 2016, 121, 741-749.	1.2	23
3475	Validation of remote dielectric sensing (ReDSâ„„) technology for quantification of lung fluid status: Comparison to high resolution chest computed tomography in patients with and without acute heart failure. <i>International Journal of Cardiology</i> , 2016, 221, 841-846.	0.8	74
3476	Determinants of 6â€“Minute Walk Distance in Patients with Idiopathic Pulmonary Fibrosis Undergoing Lung Transplant Evaluation. <i>Pulmonary Circulation</i> , 2016, 6, 30-36.	0.8	5
3477	Asthma prevalence in German Olympic athletes: A comparison of winter and summer sport disciplines. <i>Respiratory Medicine</i> , 2016, 118, 15-21.	1.3	15

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3479	Diffuse Idiopathic Skeletal Hyperostosis Is Associated with Lower Lung Volumes in Current and Former Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 241-242.	2.5	11
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3486	Preclinical and clinical assessment of inhaled levodopa for OFF episodes in Parkinsonâ€™s disease. <i>Science Translational Medicine</i> , 2016, 8, 360ra136.	5.8	56
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3488	A Screening Study to Determine the Prevalence of Airway Disease in Heroin Smokers. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 333-338.	0.7	17
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3490	Lung function reductions associated with motor vehicle density in chronic obstructive pulmonary disease: a cross-sectional study. <i>Respiratory Research</i> , 2016, 17, 138.	1.4	6
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3495	Occupational exposure and risk of chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 861-872.	1.0	26
3496	Nutritional Intake, Physical Activity and Quality of Life in COPD Patients. <i>International Journal of Sports Medicine</i> , 2016, 37, 730-737.	0.8	12

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3498	Lung function and associations with multiple dimensions of dental health: a prospective observational cross-sectional study. <i>BMC Research Notes</i> , 2016, 9, 274.	0.6	12
3499	Physiological Profile and Limitations in Exercise in Idiopathic Pulmonary Fibrosis. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2016, 36, 270-278.	1.2	10
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3501	Inspiratory Muscle Training in Late-Onset Pompe Disease: The Effects on Pulmonary Function Tests, Quality of Life, and Sleep Quality. <i>Lung</i> , 2016, 194, 555-561.	1.4	23
3502	Bronchodilator effects, pharmacokinetics and safety of PSX1002-GB, a novel glycopyrronium bromide formulation, in COPD patients; a randomised crossover study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016, 37, 9-14.	1.1	8
3503	Risk of COPD in smokers with low transfer factor. <i>European Respiratory Journal</i> , 2016, 47, 1885-1886.	3.1	3
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3505	The temporal relationship between poor lung function and the risk of diabetes. <i>BMC Pulmonary Medicine</i> , 2016, 16, 75.	0.8	29
3506	Effect of tiotropium on night-time awakening and daily rescue medication use in patients with COPD. <i>Respiratory Research</i> , 2016, 17, 27.	1.4	8
3507	Expression of toll-like receptors 2 and 4 in subjects with asthma by total serum IgE level. <i>Respiratory Research</i> , 2016, 17, 41.	1.4	18
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3510	Suspected pulmonary embolism in patients with pulmonary fibrosis: Discordance between ventilation/perfusion SPECT and CT pulmonary angiography. <i>Respirology</i> , 2016, 21, 1081-1087.	1.3	11
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3513	Long-term change in respiratory function following spinal cord injury. <i>Spinal Cord</i> , 2016, 54, 714-719.	0.9	12
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3517	Signs of immune activation and local inflammation are present in the bronchial tissue of patients with untreated early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1722-1727.	0.5	93
3518	Lung function, forced expiratory volume in 1s decline and COPD hospitalisations over 44 years of follow-up. <i>European Respiratory Journal</i> , 2016, 47, 742-750.	3.1	11
3519	Vital Capacity Impairment due to Neuromuscular Disease and its Correlation with Diaphragmatic Ultrasound: A Preliminary Study. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 143-149.	0.7	25
3520	Systematic review of models used in economic analyses in moderate-to-severe asthma and COPD. <i>Journal of Medical Economics</i> , 2016, 19, 319-355.	1.0	6
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3523	Cardiac function in adults following minimally invasive repair of pectus excavatum. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 525-529.	0.5	24
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3525	Impaired respiratory function and associations with health-related quality of life in people with spinal cord injury. <i>Spinal Cord</i> , 2016, 54, 866-871.	0.9	12
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3528	A physiologically based model for spirometric reference equations in adults. <i>Clinical Physiology and Functional Imaging</i> , 2016, 36, 77-84.	0.5	16
3529	Is a pulmonary rehabilitation program effective in COPD patients with chronic hypercapnic failure?. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 593-598.	1.0	11
3530	Lung Deposition of Alpha ₁ -Proteinase Inhibitor (Human) (A ₁ -PI[H]) Inhalation Solution Using Two Inhalation Modes of the I-neb Adaptive Aerosol Delivery (AAD) System in Healthy Subjects and Subjects with Cystic Fibrosis. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2016, 29, 242-250.	0.7	8
3531	Short-Term Improvement in Physical Activity and Body Composition After Supervised Exercise Training Program in Idiopathic Pulmonary Fibrosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 788-797.	0.5	30
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3535	Effects of inspiratory muscle training on pulmonary function, respiratory muscle strength and functional capacity in patients with atrial fibrillation: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2016, 30, 1165-1174.	1.0	33
3536	Utility of low-dose oral aspirin challenges for diagnosis of aspirin-exacerbated respiratory disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 321-328.e1.	0.5	12
3537	Differences in Symptom Burden Among Patients With Moderate, Severe, or Very Severe Chronic Obstructive Pulmonary Disease. <i>Journal of Pain and Symptom Management</i> , 2016, 51, 849-859.	0.6	20
3538	Influence of Tracheostomy on Lung Deposition in Spontaneously Breathing Patients. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2016, 29, 454-460.	0.7	3
3539	Acetylcholine receptors from human muscle as pharmacological targets for ALS therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3060-3065.	3.3	53
3540	Diffusion Capacity and Mortality in Patients With Pulmonary Hypertension Due to Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2016, 4, 441-449.	1.9	95
3541	Systemic inflammation and higher perception of dyspnea mimicking asthma in obese subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 718-726.e4.	1.5	33
3542	HLA-G expression and regulation during <i>Pseudomonas aeruginosa</i> infection in cystic fibrosis patients. <i>Future Microbiology</i> , 2016, 11, 363-373.	1.0	8
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3552	High-resolution computed tomography and rheumatoid arthritis: semi-quantitative evaluation of lung damage and its correlation with clinical and functional abnormalities. <i>Radiologia Medica</i> , 2016, 121, 181-189.	4.7	14
3553	Beryllium in exhaled breath condensate as a biomarker of occupational exposure in a primary aluminum production plant. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 40-47.	2.1	17
3554	Long-term improvement of lung clearance index in patients with mild cystic fibrosis lung disease: Does hypertonic saline play a role?. <i>Journal of Cystic Fibrosis</i> , 2016, 15, 123-126.	0.3	13
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3556	Balance recovery is compromised and trunk muscle activity is increased in chronic obstructive pulmonary disease. <i>Gait and Posture</i> , 2016, 43, 101-107.	0.6	32
3557	Prevalence and risk factors for COPD in farmers: a cross-sectional controlled study. <i>European Respiratory Journal</i> , 2016, 47, 95-103.	3.1	49
3558	Comparison of the COPD Assessment Test (CAT) and the Clinical COPD Questionnaire (CCQ) in a Clinical Population. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 57-65.	0.7	26
3559	The impact of posterior temporary internal distraction on stepwise corrective surgery for extremely severe and rigid scoliosis greater than 130°. <i>European Spine Journal</i> , 2016, 25, 557-568.	1.0	12
3560	The clinical significance of hematologic parameters in patients with sarcoidosis. <i>Clinical Respiratory Journal</i> , 2016, 10, 32-39.	0.6	36
3561	Genetic variation in uncontrolled childhood asthma despite ICS treatment. <i>Pharmacogenomics Journal</i> , 2016, 16, 158-163.	0.9	16
3562	Quantitative CT indexes are significantly associated with exercise oxygen desaturation in interstitial lung disease related to systemic sclerosis. <i>Clinical Respiratory Journal</i> , 2017, 11, 983-989.	0.6	13
3563	Sildenafil in severe pulmonary hypertension associated with chronic obstructive pulmonary disease: A randomized controlled multicenter clinical trial. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 166-174.	0.3	89
3564	Fish oil supplementation during pregnancy and allergic respiratory disease in the adult offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 104-111.e4.	1.5	74
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3567	Spirometric reference equations for Swedish adults. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 640-645.	0.5	24
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3571	Deceleration and Acceleration Capacities in Risk Stratification for Arrhythmias in Patients With Chronic Obstructive Pulmonary Disease. <i>American Journal of Therapeutics</i> , 2017, 24, e44-e51.	0.5	6
3572	Frequency and prognostic impact of mid-expiratory flow reduction in stable patients six months after hospitalisation for heart failure with reduced ejection fraction. <i>International Journal of Cardiology</i> , 2017, 227, 727-733.	0.8	3
3573	Echocardiographic consequences of smoking status in middle-aged subjects. <i>Echocardiography</i> , 2017, 34, 14-19.	0.3	2
3574	Pulmonary oxygen uptake and muscle deoxygenation kinetics during heavy intensity cycling exercise in patients with emphysema and idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2017, 17, 26.	0.8	15
3575	Cardiopulmonary Disease Development in Anti-RNA Polymerase III-positive Systemic Sclerosis: Comparative Analyses from an Unselected, Prospective Patient Cohort. <i>Journal of Rheumatology</i> , 2017, 44, 459-465.	1.0	24
3576	Differences in regional air trapping in current smokers with normal spirometry. <i>European Respiratory Journal</i> , 2017, 49, 1600345.	3.1	14
3577	Bronchial thermoplasty in severe asthma in Australia. <i>Internal Medicine Journal</i> , 2017, 47, 536-541.	0.5	16
3578	Dynamic hyperinflation in patients with asthma and exercise-induced bronchoconstriction. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 427-432.	0.5	10
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3581	Conjunctival provocation test in diagnosis of peanut allergy in children. <i>Clinical and Experimental Allergy</i> , 2017, 47, 785-794.	1.4	17
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3583	Nintedanib in patients with idiopathic pulmonary fibrosis and preserved lung volume. <i>Thorax</i> , 2017, 72, 340-346.	2.7	191
3584	The influence of isolated thoracoplasty on the evolution of pulmonary function after treatment of severe thoracic scoliosis. <i>European Spine Journal</i> , 2017, 26, 1765-1774.	1.0	7
3585	Longitudinal course of lung function in myotonic dystrophy type 1. <i>Muscle and Nerve</i> , 2017, 56, 816-818.	1.0	25
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3590	Effects of combined tiotropium/olodaterol on inspiratory capacity and exercise endurance in COPD. <i>European Respiratory Journal</i> , 2017, 49, 1601348.	3.1	64
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3592	Assessment of lung function in a large cohort of patients with acromegaly. <i>European Journal of Endocrinology</i> , 2017, 177, 15-23.	1.9	8
3593	Military small arms fire in association with acute decrements in lung function. <i>Occupational and Environmental Medicine</i> , 2017, 74, 639-644.	1.3	13
3594	Investigating hyperventilation syndrome in patients suffering from empty nose syndrome. <i>Laryngoscope</i> , 2017, 127, 1983-1988.	1.1	22
3595	Mechanical Efficiency in Chronic Obstructive Pulmonary Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2017, 37, 146-153.	1.2	1
3596	Assisted vital capacity to assess recruitment level in neuromuscular diseases. <i>Respiratory Physiology and Neurobiology</i> , 2017, 243, 32-38.	0.7	6
3597	Effects of a Training Intervention for Enhancing Recovery after Ivor-Lewis Esophagus Surgery: A Randomized Controlled Trial. <i>Scandinavian Journal of Surgery</i> , 2017, 106, 116-125.	1.3	11
3598	The Association of Lung Clearance Index with COPD and FEV ₁ Reduction in Men Born in 1914. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 324-329.	0.7	8
3599	Effect of an Outpatient Pulmonary Rehabilitation Program on Exercise Tolerance and Asthma Control in Obese Asthma Patients. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2017, 37, 214-222.	1.2	16
3600	Local muscle cooling does not impact expression of mitochondrial-related genes. <i>Journal of Thermal Biology</i> , 2017, 67, 35-39.	1.1	8
3601	Automated Interpretation of Pulmonary Function Tests in Adults with Respiratory Complaints. <i>Respiration</i> , 2017, 93, 170-178.	1.2	41
3602	Asymptomatic peripheral artery disease can limit maximal exercise capacity in chronic obstructive pulmonary disease patients regardless of airflow obstruction and lung hyperinflation. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 990-999.	0.8	11
3603	Effect of total lung capacity, gender and height on CT airway measurements. <i>British Journal of Radiology</i> , 2017, 90, 20160898.	1.0	10
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3607	Long-term Follow-up of Humoral Immune Status in Adult Lung Transplant Recipients. <i>Transplantation</i> , 2017, 101, 2477-2483.	0.5	12
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3609	Sulfatase modifying factor 1 (SUMF1) is associated with Chronic Obstructive Pulmonary Disease. <i>Respiratory Research</i> , 2017, 18, 77.	1.4	9
3610	Chronic pulmonary aspergillosis complicating sarcoidosis. <i>European Respiratory Journal</i> , 2017, 49, 1602396.	3.1	66
3611	Lung Function Abnormalities in Smokers with Ischemic Heart Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1536-1537.	2.5	3
3612	The effect of exhalation flow on endogenous particle emission and phospholipid composition. <i>Respiratory Physiology and Neurobiology</i> , 2017, 243, 39-46.	0.7	36
3613	Effectiveness of assisted and unassisted cough capacity in amyotrophic lateral sclerosis patients. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 498-504.	1.1	21
3614	Chronic Obstructive Pulmonary Disease in Farmers. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 775-788.	0.9	29
3615	Increasing Total Serum IgE, Allergic Bronchopulmonary Aspergillosis, and Lung Function in Cystic Fibrosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1591-1598.e6.	2.0	11
3616	Lung Density and Pulmonary Artery Diameter are Predictors of Pulmonary Hypertension in Systemic Sclerosis. <i>Journal of Thoracic Imaging</i> , 2017, 32, 391-397.	0.8	9
3617	Lung function not affected by asbestos exposure in workers with normal Computed Tomography scan. <i>American Journal of Industrial Medicine</i> , 2017, 60, 422-431.	1.0	5
3618	Video-assisted thoracic surgery lobectomy does not offer any functional recovery advantage in comparison to the open approach 3 months after the operation: a case matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 1177-1182.	0.6	14
3619	Predicting occupational asthma and rhinitis in bakery workers referred for clinical evaluation. <i>Occupational and Environmental Medicine</i> , 2017, 74, 564-572.	1.3	12
3620	Acute respiratory effects and biomarkers of inflammation due to welding-derived nanoparticle aggregates. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 451-463.	1.1	16
3621	Physical Activity of Patients with COPD from Regions with Different Climatic Variations. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 276-283.	0.7	30
3622	Maximal mid-expiratory flow detects early lung disease in α_1 -antitrypsin deficiency. <i>European Respiratory Journal</i> , 2017, 49, 1602055.	3.1	50

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3624	A cross-sectional study of changes in markers of immunological effects and lung health due to exposure to multi-walled carbon nanotubes. <i>Nanotoxicology</i> , 2017, 11, 395-404.	1.6	58
3625	Physical activity is increased by a 12-week semiautomated telecoaching programme in patients with COPD: a multicentre randomised controlled trial. <i>Thorax</i> , 2017, 72, 415-423.	2.7	191
3626	Bronchodilator Response in FVC Is Larger and More Relevant Than in FEV 1 in Severe Airflow Obstruction. <i>Chest</i> , 2017, 151, 1088-1098.	0.4	47
3627	Short-term effect of volume recruitmentâ€“derecruitment manoeuvre on chest-wall motion in Duchenne muscular dystrophy. <i>Chronic Respiratory Disease</i> , 2017, 14, 110-116.	1.0	12
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3629	Inspiratory muscle training during rehabilitation in successfully weaned hypercapnic patients with COPD. <i>Respiratory Medicine</i> , 2017, 123, 116-123.	1.3	22
3630	The Global Lung Function Initiative (GLI) Network: bringing the worldâ€™s respiratory reference values together. <i>Breathe</i> , 2017, 13, e56-e64.	0.6	133
3631	Transcriptomic gene signatures associated with persistent airflow limitation in patients with severe asthma. <i>European Respiratory Journal</i> , 2017, 50, 1602298.	3.1	44
3632	The disturbed redox-balance in pulmonary fibrosis is modulated by the plant flavonoid quercetin. <i>Toxicology and Applied Pharmacology</i> , 2017, 336, 40-48.	1.3	61
3633	Small airway involvement in the late allergic response in asthma. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1555-1565.	1.4	12
3634	Effects of non-fatiguing respiratory muscle loading induced by expiratory flow limitation during strenuous incremental cycle exercise on metabolic stress and circulating natural killer cells. <i>Pflugers Archiv European Journal of Physiology</i> , 2017, 469, 1533-1544.	1.3	3
3635	Acute effects of repeated cycling sprints in hypoxia induced by voluntary hypoventilation. <i>European Journal of Applied Physiology</i> , 2017, 117, 2433-2443.	1.2	21
3636	Spirometry using facemask versus conventional tube in patients with neuromuscular disorders. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2017, 66, 717-722.	0.1	2
3637	Combined measurement of carbon monoxide and nitric oxide lung transfer does not improve the identification of pulmonary hypertension in systemic sclerosis. <i>European Respiratory Journal</i> , 2017, 50, 1701008.	3.1	10
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3639	Predominance of Comorbidities in the Detriment of Daily Activity in Sarcoidosis Patients. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1040, 7-12.	0.8	6
3640	Body Weight and Body Mass Index in Patients with End-Stage Cystic Fibrosis Stabilize After the Start of Enteral Tube Feeding. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017, 117, 1808-1815.	0.4	9

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3642	Chronic obstructive pulmonary disease (COPD), illness narratives and Elias's sociology of knowledge. <i>Social Science and Medicine</i> , 2017, 192, 58-65.	1.8	7
3643	Assessment of subclinical right ventricular systolic dysfunction in coal miners using myocardial isovolumic acceleration. <i>Echocardiography</i> , 2017, 34, 1299-1304.	0.3	1
3644	Airway calibre variation is a major determinant of exhaled nitric oxide's ability to capture asthma control. <i>European Respiratory Journal</i> , 2017, 50, 1700392.	3.1	9
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3646	Altered pulmonary gas transfer capacity and capillary blood volume in pediatric Crohn's disease. <i>Pediatric Pulmonology</i> , 2017, 52, 1051-1056.	1.0	2
3647	Relationship between ultrasound bone parameters, lung function, and body mass index in healthy student population. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2017, 68, 53-58.	0.4	7
3648	SynthÃse NÂ° 2 : Ãvaluation fonctionnelle dâ€™un trouble ventilatoire obstructif. <i>Revue Des Maladies Respiratoires Actualites</i> , 2017, 9, 64-72.	0.0	0
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3654	Long-term benefit of enzyme replacement therapy in Pompe disease. <i>Neurology</i> , 2017, 89, 2365-2373.	1.5	93
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3656	Modeling the Impact of Heterogeneous Airway Narrowing on the Spirometric Curve. , 2017, , .		0
3657	A follow-up study of airway symptoms and lung function among residents and workers 5.5 years after an oil tank explosion. <i>BMC Pulmonary Medicine</i> , 2017, 17, 18.	0.8	0
3658	Efficacy of budesonide/formoterol maintenance and reliever therapy compared with higher-dose budesonide as step-up from low-dose inhaled corticosteroid treatment. <i>BMC Pulmonary Medicine</i> , 2017, 17, 65.	0.8	6

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3661	Using PaCO ₂ values to grade obesity-hypoventilation syndrome severity: a retrospective study. <i>Multidisciplinary Respiratory Medicine</i> , 2017, 12, 14.	0.6	15
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3665	Phrenic nerve stimulation is more sensitive than ultrasound measurement of diaphragm thickness in assessing early ALS progression. <i>Neurophysiologie Clinique</i> , 2017, 47, 69-73.	1.0	25
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3667	Asthma-COPD overlap syndrome (ACOS) vs “pure” COPD: a distinct phenotype?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 137-145.	2.7	36
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3670	Medical surveillance and long-term prognosis of occupational allergy due to platinum salts. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 73-81.	1.1	19
3671	Does normal spirometry rule out an obstructive or restrictive ventilatory defect?. <i>Respiratory Investigation</i> , 2017, 55, 55-57.	0.9	2
3672	Lung function in asphalt pavers: a longitudinal study. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 63-71.	1.1	3
3673	Using laser capture microdissection to study fiber specific signaling in locomotor muscle in COPD: A pilot study. <i>Muscle and Nerve</i> , 2017, 55, 902-912.	1.0	4
3674	Interstitial lung disease in primary Sjögren's syndrome. <i>Autoimmunity Reviews</i> , 2017, 16, 48-54.	2.5	123
3675	Neutrophil-mediated IL-6 receptor trans-signaling and the risk of chronic obstructive pulmonary disease and asthma. <i>Human Molecular Genetics</i> , 2017, 26, 1584-1596.	1.4	36
3676	Case-finding for alpha1-antitrypsin deficiency in Kazakh patients with COPD. <i>Multidisciplinary Respiratory Medicine</i> , 2017, 12, 23.	0.6	2

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3679	Health status of regularly physically active persons with spinal cord injury. <i>Spinal Cord Series and Cases</i> , 2017, 3, 17099.	0.3	4
3680	The Inspired Sinewave Technique: A Comparison Study With Body Plethysmography in Healthy Volunteers. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2017, 5, 1-9.	2.2	5
3681	Brain Activation during Perception and Anticipation of Dyspnea in Chronic Obstructive Pulmonary Disease. <i>Frontiers in Physiology</i> , 2017, 8, 617.	1.3	46
3682	Asthmatic Patients with Vitamin D Deficiency have Decreased Exacerbations after Vitamin Replacement. <i>Nutrients</i> , 2017, 9, 1234.	1.7	34
3683	Investigation of Acute Pulmonary Deficits Associated with Biomass Fuel Cookstove Emissions in Rural Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 641.	1.2	14
3684	Spirometry improvement after muscular exercise in elite swimmers. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 1676-1679.	0.4	1
3685	Assessment of asthma severity in adults with ever asthma: A continuous score. <i>PLoS ONE</i> , 2017, 12, e0177538.	1.1	7
3686	Effectiveness of pulmonary rehabilitation in patients with interstitial lung disease of different etiology: a multicenter prospective study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 130.	0.8	50
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3693	Small airways dysfunction: the link between allergic rhinitis and allergic asthma. <i>European Respiratory Journal</i> , 2018, 51, 1701749.	3.1	21
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3695	Improving Quality of Dynamic Airway Computed Tomography Using an Expiratory Airflow Indicator Device. <i>Journal of Thoracic Imaging</i> , 2018, 33, 191-196.	0.8	3

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3698	Left ventricular volume and wall stress are linked to lung function impairment in COPD. <i>International Journal of Cardiology</i> , 2018, 261, 172-178.	0.8	27
3699	Bulbar impairment score and survival of stable amyotrophic lateral sclerosis patients after noninvasive ventilation initiation. <i>ERJ Open Research</i> , 2018, 4, 00159-2017.	1.1	33
3700	CCL21 as a Potential Serum Biomarker for Pulmonary Arterial Hypertension in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2018, 70, 1644-1653.	2.9	28
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3702	Breathlessness amplifies amygdala responses during affective processing. <i>Psychophysiology</i> , 2018, 55, e13092.	1.2	9
3703	Impact of reduced forced expiratory volume on cardiac prognosis in patients with chronic heart failure. <i>Heart and Vessels</i> , 2018, 33, 1037-1045.	0.5	3
3704	Childhood measles contributes to post-bronchodilator airflow obstruction in middle-aged adults: A cohort study. <i>Respirology</i> , 2018, 23, 780-787.	1.3	5
3705	Disability in adults with arthrogyriposis is severe, partly invisible, and varies by genotype. <i>Neurology</i> , 2018, 90, e1596-e1604.	1.5	25
3706	Diaphragmatic dysfunction as the presenting symptom in neuromuscular disorders: A retrospective longitudinal study of etiology and outcome in 30 German patients. <i>Neuromuscular Disorders</i> , 2018, 28, 484-490.	0.3	6
3707	Decrease in pulmonary function and oxygenation after lung resection. <i>ERJ Open Research</i> , 2018, 4, 00055-2017.	1.1	15
3708	The inspired sine-wave technique: A novel method to measure lung volume and ventilatory heterogeneity. <i>Experimental Physiology</i> , 2018, 103, 738-747.	0.9	7
3709	Effect of tiotropium on spontaneous expiratory flow-volume curves during exercise in GOLD 1-2 COPD. <i>Respiratory Physiology and Neurobiology</i> , 2018, 251, 8-15.	0.7	8
3710	Physiology of the lung in idiopathic pulmonary fibrosis. <i>European Respiratory Review</i> , 2018, 27, 170062.	3.0	159
3711	Predictors of short-term LAMA ineffectiveness in treatment naïve patients with moderate to severe COPD. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 247-258.	1.0	2
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3717	Inert Gas Washout in Bronchiolitis Obliterans Following Hematopoietic Cell Transplantation. <i>Chest</i> , 2018, 154, 157-168.	0.4	18
3718	Genotype and other determinants of respiratory function in myotonic dystrophy type 1. <i>Neuromuscular Disorders</i> , 2018, 28, 222-228.	0.3	17
3719	Reduced serum club cell protein as a pulmonary damage marker for chronic fine particulate matter exposure in Chinese population. <i>Environment International</i> , 2018, 112, 207-217.	4.8	19
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3722	Hand grip strength and maximum peak expiratory flow: determinants of bone mineral density of adolescent students. <i>BMC Pediatrics</i> , 2018, 18, 96.	0.7	14
3723	Pulmonary hypofunction due to calcium carbonate nanomaterial exposure in occupational workers: a cross-sectional study. <i>Nanotoxicology</i> , 2018, 12, 571-585.	1.6	10
3724	Home-based Neuromuscular Electrical Stimulation as an Add-on to Pulmonary Rehabilitation Does Not Provide Further Benefits in Patients With Chronic Obstructive Pulmonary Disease: A Multicenter Randomized Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1462-1470.	0.5	10
3725	Field energetics and lung function in wild bottlenose dolphins, <i>Tursiops truncatus</i> , in Sarasota Bay Florida. <i>Royal Society Open Science</i> , 2018, 5, 171280.	1.1	27
3726	GOLD Staging System is Appropriate to Predict Mortality in Older People With Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2018, 54, 365-370.	0.4	2
3727	Right ventricular pressure response to exercise in adults with isolated ventricular septal defect closed in early childhood. <i>Cardiology in the Young</i> , 2018, 28, 797-803.	0.4	5
3728	Variability of CT Airways Measurements in COPD Patients Between Morning and Afternoon. <i>Academic Radiology</i> , 2018, 25, 1533-1539.	1.3	0
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3730	Psychological characteristics of patients with asthma. <i>Clinical Respiratory Journal</i> , 2018, 12, 113-118.	0.6	5
3731	Mood disorders in adult asthma phenotypes. <i>Journal of Asthma</i> , 2018, 55, 57-65.	0.9	15
3732	Brain natriuretic peptide levels in middle aged subjects with normal left ventricular function in relation to mild to moderate COPD. <i>Clinical Respiratory Journal</i> , 2018, 12, 1061-1067.	0.6	0

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3740	Spirometric lung age reference equations: A narrative review. Respiratory Physiology and Neurobiology, 2018, 247, 31-42.	0.7	7
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3745	Biomarkers related to respiratory symptoms and lung function in adults with asthma. Journal of Breath Research, 2018, 12, 026012.	1.5	8
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3747	Standardisation of lung function test interpretation: Global Lung Function Initiative. Lancet Respiratory Medicine, 2018, 6, 10-12.	5.2	21
3748	Exercise-induced diaphragm fatigue in a Paralympic champion rower with spinal cord injury. Journal of Applied Physiology, 2018, 124, 805-811.	1.2	3
3749	The oxygen uptake efficiency slope is not a valid surrogate of aerobic fitness in cystic fibrosis. Pediatric Pulmonology, 2018, 53, 36-42.	1.0	7
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3752	Effect of Pulmonary Rehabilitation on Inspiratory Capacity During 6-min Walk Test in Patients With COPD. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2018, 38, 264-268.	1.2	3
3753	Respiratory rehabilitation in multiple sclerosis: A narrative review of rehabilitation techniques. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 38-45.	1.1	18
3754	Endothelial dysfunction assessment by noninvasive peripheral arterial tonometry in patients with chronic obstructive pulmonary disease compared with healthy subjects. <i>Clinical Respiratory Journal</i> , 2018, 12, 1466-1472.	0.6	10
3755	Reference values for lung function screening in 10- to 81-year-old, healthy, never-smoking residents of Southeast China. <i>Medicine (United States)</i> , 2018, 97, e11904.	0.4	16
3756	GOLD stage predicts thoracic aortic calcifications in patients with COPD. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 967-973.	0.8	2
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3758	PatologÃa respiratoria. <i>Medicine</i> , 2018, 12, 3849-3861.	0.0	1
3759	Swimming Energy Economy in Bottlenose Dolphins Under Variable Drag Loading. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	15
3761	Increased physiological dead space at exercise is a marker of mild pulmonary or cardiovascular disease in dyspneic subjects. <i>European Clinical Respiratory Journal</i> , 2018, 5, 1492842.	0.7	2
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3768	Respiratory Symptoms in Relation to Living near a Crude Oil First Treatment Plant in Italy: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2636.	1.2	4
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3772	Management of and Quality Control in the Pulmonary Function Laboratory. <i>Respiratory Medicine</i> , 2018, , 291-311.	0.1	0
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3775	Combined diffusing capacity for nitric oxide and carbon monoxide as predictor of bronchiolitis obliterans syndrome following lung transplantation. <i>Respiratory Research</i> , 2018, 19, 171.	1.4	3
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3780	Prediction of postoperative lung function after major lung resection for lung cancer using volumetric computed tomography. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 2297-2308.e5.	0.4	15
3781	Effects of long-term respiratory muscle endurance training on respiratory and functional outcomes in patients with Myasthenia gravis. <i>Respiratory Medicine</i> , 2018, 144, 7-15.	1.3	20
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3783	The best body spot to detect the vital capacity from the respiratory movement data obtained by the wearable strain sensor. <i>Journal of Physical Therapy Science</i> , 2018, 30, 586-589.	0.2	4
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3791	Bronchodilator Responses in Respiratory Impedance, Hyperinflation and Gas Trapping in COPD. COPD: <i>Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 341-349.	0.7	24
3792	Levodopa-responsive breathing discomfort in Parkinson's disease patients. <i>Journal of Neural Transmission</i> , 2018, 125, 1033-1036.	1.4	10
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3794	Stability or improvement in forced vital capacity with nintedanib in patients with idiopathic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2018, 52, 1702593.	3.1	29
3795	Effects of Interval Aerobic Training Program with Recovery bouts on cardiorespiratory and endurance fitness in seniors. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2284-2292.	1.3	13
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3797	Assessment of severity and prognosis in COPD: moving beyond percent of predicted. <i>European Respiratory Journal</i> , 2018, 52, 1801005.	3.1	2
3798	Safety of exertional desaturation in idiopathic pulmonary fibrosis: An electrocardiography study. <i>Clinical Respiratory Journal</i> , 2018, 12, 2426-2432.	0.6	1
3799	Circulating eosinophil levels do not predict severe exacerbations in COPD: a retrospective study. <i>ERJ Open Research</i> , 2018, 4, 00022-2018.	1.1	19
3800	Thoracoabdominal Asynchrony Contributes to Exercise Limitation in Mild Asthmatic Subjects. <i>Frontiers in Physiology</i> , 2018, 9, 719.	1.3	11
3801	Global Lung Initiative equations for pulmonary hypertension screening in systemic sclerosis. <i>European Respiratory Journal</i> , 2018, 52, 1800528.	3.1	5
3802	Lobe-wise assessment of lung volume and density distribution in lung transplant patients and value for early detection of bronchiolitis obliterans syndrome. <i>European Journal of Radiology</i> , 2018, 106, 137-144.	1.2	12
3803	Incremental Shuttle Walking Test Distance Is Reduced in Patients With Pulmonary Hypertension in World Health Organisation Functional Class I. <i>Frontiers in Medicine</i> , 2018, 5, 172.	1.2	4
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3811	Pulmonary Screening in Subjects after the Fontan Procedure. <i>Journal of Pediatrics</i> , 2018, 199, 140-143.	0.9	13
3812	Tai Chi Chuan in postsurgical non-small cell lung cancer patients: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 2.	0.7	9
3813	The association between circulating adiponectin levels, lung function and adiposity in subjects from the general population; data from the Akershus Sleep Apnea Project. <i>BMC Pulmonary Medicine</i> , 2018, 18, 54.	0.8	6
3814	Occupational exposure to ultrafine particles in police officers: no evidence for adverse respiratory effects. <i>Journal of Occupational Medicine and Toxicology</i> , 2018, 13, 5.	0.9	13
3815	Congruence Between Pulmonary Function and Computed Tomography Imaging Assessment of Cystic Fibrosis Severity. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1114, 67-76.	0.8	6
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3819	Impact of the Endothelial Tight Junction Protein Claudin-5 on Clinical Profiles of Patients With COPD. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 533.	1.1	7
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3821	Resting Metabolic Rate and Lung Function in Wild Offshore Common Bottlenose Dolphins, <i>Tursiops truncatus</i> , Near Bermuda. <i>Frontiers in Physiology</i> , 2018, 9, 886.	1.3	17
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3824	GOLD Staging System is Appropriate to Predict Mortality in Older People With Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2018, 54, 365-370.	0.4	0

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3828	An increase of fractional exhaled nitric oxide after specific inhalation challenge is highly predictive of occupational asthma. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 799-809.	1.1	23
3829	Persistence of de novo donor-specific HLA antibodies after lung transplantation: A potential marker of decreased patient survival. <i>Hla</i> , 2018, 92, 24-32.	0.4	10
3830	Is an FEV ₁ of 80% predicted a normal spirometry in cystic fibrosis children and adults?. <i>Clinical Respiratory Journal</i> , 2018, 12, 2397-2403.	0.6	8
3831	Reference equations for pulmonary diffusing capacity of carbon monoxide and nitric oxide in adult Caucasians. <i>European Respiratory Journal</i> , 2018, 52, 1500677.	3.1	24
3832	Substantial variation exists in spirometry interpretation practices for airflow obstruction in accredited lung function laboratories across Australia and New Zealand. <i>Internal Medicine Journal</i> , 2019, 49, 41-47.	0.5	6
3833	Lung volume indices predict morbidity in smokers with preserved spirometry. <i>Thorax</i> , 2019, 74, 114-124.	2.7	23
3834	Tolerance to exposure to essential oils exposure in patients with allergic asthma. <i>Journal of Asthma</i> , 2019, 56, 853-860.	0.9	5
3835	Relationship of spirometric, body plethysmographic, and diffusing capacity parameters to emphysema scores derived from CT scans. <i>Chronic Respiratory Disease</i> , 2019, 16, 147997231877542.	1.0	11
3836	Outcomes following decline in forced vital capacity in patients with idiopathic pulmonary fibrosis: Results from the INPULSIS and INPULSIS-ON trials of nintedanib. <i>Respiratory Medicine</i> , 2019, 156, 20-25.	1.3	22
3837	Reference values for pulmonary volumes by plethysmography in a Brazilian sample of white adults. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20180065.	0.4	5
3838	Innovations in Biomedical Engineering. <i>Advances in Intelligent Systems and Computing</i> , 2019, , .	0.5	5
3840	Fraction of air coming from conductive airways has the negative balance in heat dissipation after maximal effort exercise—a physiological basis for exercise-induced bronchoconstriction. <i>Journal of Breath Research</i> , 2019, 13, 046011.	1.5	2
3841	Mechanics of pulmonary airways: Linking structure to function through constitutive modeling, biochemistry, and histology. <i>Acta Biomaterialia</i> , 2019, 97, 513-523.	4.1	44
3842	The effect of sex and body weight on lung volumes during sleep. <i>Sleep</i> , 2019, 42, .	0.6	7
3843	Severe Exercise-Induced Laryngeal Obstruction Treated With Supraglottoplasty. <i>Frontiers in Surgery</i> , 2019, 6, 44.	0.6	15
3844	Role of blood glucose and fat profile in lung function pattern of Indian type 2 diabetic subjects. <i>Multidisciplinary Respiratory Medicine</i> , 2019, 14, 22.	0.6	2

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3847	Diaphragm fatigue and inspiratory muscle metaboreflex in men and women matched for absolute diaphragmatic work during pressure threshold loading. <i>Journal of Physiology</i> , 2019, 597, 4797-4808.	1.3	19
3848	Low Vitamin K Status Is Associated with Increased Elastin Degradation in Chronic Obstructive Pulmonary Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1116.	1.0	29
3849	Pharmacokinetics and tolerability of inhaled levodopa from a new dry-powder inhaler in patients with Parkinson's disease. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231985761.	1.1	15
3850	King's Brief Interstitial Lung Disease questionnaire: responsiveness and minimum clinically important difference. <i>European Respiratory Journal</i> , 2019, 54, 1900281.	3.1	37
3851	Implications of spirometric reference values for amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2019, 20, 473-480.	1.1	4
3852	Standardization of Spirometry 2019 Update. An Official American Thoracic Society and European Respiratory Society Technical Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, e70-e88.	2.5	1,812
3853	Volumetric characteristics of idiopathic pulmonary fibrosis lungs: computational analyses of high-resolution computed tomography images of lung lobes. <i>Respiratory Research</i> , 2019, 20, 216.	1.4	8
3854	A TUG Value Longer Than 11 s Predicts Fall Risk at 6-Month in Individuals with COPD. <i>Journal of Clinical Medicine</i> , 2019, 8, 1752.	1.0	17
3855	Spiroergometric assessment of cardiorespiratory fitness in subjects with severe obesity: A challenge of reference. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1382-1389.	1.1	1
3856	Exhaled nitric oxide in chronic cough: A good tool in a multi-step approach. <i>Respiratory Medicine and Research</i> , 2019, 76, 4-9.	0.4	6
3858	Effects of C8 nerve root block during interscalene brachial plexus block on anesthesia of the posterior shoulder in patients undergoing arthroscopic shoulder surgery: study protocol for a prospective randomized parallel-group controlled trial. <i>Trials</i> , 2019, 20, 533.	0.7	4
3859	Spirometric indices of early airflow impairment in individuals at risk of developing COPD: Spirometry beyond FEV1/FVC. <i>Respiratory Medicine</i> , 2019, 156, 58-68.	1.3	40
3860	Lung function evolution in children with old and new type bronchopulmonary dysplasia: a retrospective cohort analysis. <i>European Journal of Pediatrics</i> , 2019, 178, 1859-1866.	1.3	7
3861	Solving the Inverse Problem in Spirometry with the Methods of Global and Local Estimation. , 2019, , .		2
3862	Clinical and Functional Characteristics of COPD Patients Across GOLD Classifications: Results of a Multicenter Observational Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 215-226.	0.7	16
3863	<p>Prevalence of cardiac comorbidities, and their underdetection and contribution to exertional symptoms in COPD: results from the COSYCONET cohort<p>. <i>International Journal of COPD</i> , 2019, Volume 14, 2163-2172.	0.9	35

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3865	Exercise capacity reflects airflow limitation rather than hypoxaemia in patients with pulmonary arteriovenous malformations. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 335-342.	0.2	6
3866	Cost-effectiveness of physical activity in the management of COPD patients in the UK. <i>International Journal of COPD</i> , 2019, Volume 14, 227-239.	0.9	12
3867	Effect of Glucose Improvement on Spirometric Maneuvers in Patients With Type 2 Diabetes: The Sweet Breath Study. <i>Diabetes Care</i> , 2019, 42, 617-624.	4.3	15
3868	Differential Cortical Control of Chest Wall Muscles During Pressure- and Volume-Related Expiratory Tasks and the Effects of Acute Expiratory Threshold Loading. <i>Motor Control</i> , 2019, 23, 13-33.	0.3	1
3869	<p>Reproducibility of nasal allergen challenge responses in adults with allergic rhinitis</p>. <i>Clinical Pharmacology: Advances and Applications</i> , 2019, Volume 11, 67-76.	0.8	3
3870	Design of a Metered-Dose Inhaler Actuated by Shape Memory Alloy. <i>Journal of Engineering and Science in Medical Diagnostics and Therapy</i> , 2019, 2, .	0.3	0
3871	Reduced exercise ventilatory efficiency in adults with cystic fibrosis and normal to moderately impaired lung function. <i>Journal of Applied Physiology</i> , 2019, 127, 501-512.	1.2	7
3872	Variable utility of mosaic attenuation to distinguish fibrotic hypersensitivity pneumonitis from idiopathic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2019, 54, 1900531.	3.1	52
3873	Estimation of Lung Properties Using ANN-Based Inverse Modeling of Spirometric Data. <i>Lecture Notes in Computer Science</i> , 2019, , 561-572.	1.0	4
3874	Non-invasive tools beyond lung function before and after specific inhalation challenges for diagnosing occupational asthma. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 1067-1076.	1.1	8
3875	Serial fractional exhaled nitric oxide measurements off and at work in the diagnosis of occupational asthma. <i>American Journal of Industrial Medicine</i> , 2019, 62, 663-671.	1.0	19
3876	Predictors of accelerated FEV1 decline in adults with airflow limitationâ€”Findings from the Health2006 cohort. <i>Chronic Respiratory Disease</i> , 2019, 16, 147997311983827.	1.0	2
3877	Health status deterioration in subjects with mild to moderate airflow obstruction, a six years observational study. <i>Respiratory Research</i> , 2019, 20, 93.	1.4	5
3878	Respiratory muscle training in athletes with cervical spinal cord injury: effects on cardiopulmonary function and exercise capacity. <i>Journal of Physiology</i> , 2019, 597, 3673-3685.	1.3	26
3879	Visual and Automated CT Measurements of Lung Volume Loss in Idiopathic Pulmonary Fibrosis. <i>American Journal of Roentgenology</i> , 2019, 213, 318-324.	1.0	35
3880	Annual decline in forced expiratory volume and airway inflammatory cells and mediators in a general population-based sample. <i>BMC Pulmonary Medicine</i> , 2019, 19, 90.	0.8	5
3881	Effects of homogeneous and heterogeneous changes in the lung periphery on spirometry results. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 173, 139-145.	2.6	7

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3883	Predictors of reversible airway obstruction with omalizumab in severe asthma: a real-life study. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661984127.	1.0	29
3884	Associations of airway tree to lung volume ratio on computed tomography with lung function and symptoms in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2019, 20, 77.	1.4	30
3885	Comparison of Forced and Slow Vital Capacity Maneuvers in Defining Airway Obstruction. <i>Respiratory Care</i> , 2019, 64, 786-792.	0.8	4
3886	Evolution of Functional Exercise Capacity in Lung Transplant Patients With and Without Bronchiolitis Obliterans Syndrome: A Longitudinal Case-“Control Study. <i>Archivos De Bronconeumologia</i> , 2019, 55, 239-245.	0.4	0
3887	Physiological Responses and Prognostic Value of Common Exercise Testing Modalities in Idiopathic Pulmonary Fibrosis. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2019, 39, 193-198.	1.2	5
3888	Residential Exposure to Outdoor Air Pollution and Post-bronchodilator Lung Function Deficits in Mid-Adult Life. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 110-114.	2.5	1
3889	Prediction of Pulmonary Function in Patients with Chronic Obstructive Pulmonary Disease: Correlation with Quantitative CT Parameters. <i>Korean Journal of Radiology</i> , 2019, 20, 683.	1.5	29
3890	<p>>COPD classification models and mortality prediction capacity</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 605-613.	0.9	22
3891	Reliability of Chest Wall Mobility and Its Correlation with Lung Functions in Healthy Nonsmokers, Healthy Smokers, and Patients with COPD. <i>Canadian Respiratory Journal</i> , 2019, 2019, 1-11.	0.8	26
3892	Using Respiratory Sinus Arrhythmia to Estimate Inspired Tidal Volume in the Bottlenose Dolphin (<i>Tursiops truncatus</i>). <i>Frontiers in Physiology</i> , 2019, 10, 128.	1.3	17
3893	Ciprofloxacin Dry Powder for Inhalation: Inspiratory Flow in Patients with Non-cystic Fibrosis Bronchiectasis. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2019, 32, 156-163.	0.7	4
3894	Factors Associated with Persistent Lower Respiratory Symptoms or Asthma among Residents Exposed to a Sulphur Stockpile Fire Incident. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 438.	1.2	4
3895	Regional lung densities in alpha-1 antitrypsin deficiency compared to predicted values. <i>Respiratory Research</i> , 2019, 20, 45.	1.4	5
3896	<p>>24-hour accelerometry in COPD: Exploring physical activity, sedentary behavior, sleep and clinical characteristics</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 419-430.	0.9	19
3897	Similar Airway Function after Volitional Hyperpnea in Mild-Moderate Asthmatics and Healthy Controls. <i>Respiration</i> , 2019, 97, 558-568.	1.2	2
3898	Effects of airway obstruction and hyperinflation on electrocardiographic axes in COPD. <i>Respiratory Research</i> , 2019, 20, 61.	1.4	11
3899	Eligibility for anti-“fibrotic treatment in idiopathic pulmonary fibrosis depends on the predictive equation used for pulmonary function testing. <i>Respirology</i> , 2019, 24, 988-995.	1.3	7

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3901	Endotoxin and Hydrogen Sulphide Exposure and Effects on the Airways Among Waste Water Workers in Sewage Treatment Plants and Sewer Net System. <i>Annals of Work Exposures and Health</i> , 2019, 63, 437-447.	0.6	16
3902	Pulmonary function and respiratory health after successful treatment of drug-resistant tuberculosis. <i>International Journal of Infectious Diseases</i> , 2019, 82, 66-72.	1.5	20
3903	Exercise Training in Patients With Non-Small Cell Lung Cancer During In-Hospital Chemotherapy Treatment. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2019, 39, 127-133.	1.2	36
3904	Serum IgG Concentrations in Adult Patients Experiencing Virus-Induced Severe Asthma Exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1507-1513.e1.	2.0	10
3905	Lung disease in STAT 3 hypermethylation syndrome requires intense therapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1691-1702.	2.7	15
3906	Exercise-induced laryngeal obstruction in athletes treated with inspiratory muscle training. <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5, e000436.	1.4	28
3907	Performance of new spirometry reference values in preoperative assessment of lung function. <i>Clinical Respiratory Journal</i> , 2019, 13, 239-246.	0.6	1
3908	Artificial intelligence outperforms pulmonologists in the interpretation of pulmonary function tests. <i>European Respiratory Journal</i> , 2019, 53, 1801660.	3.1	102
3909	Effect of Occupational Exposure to Cyanuric Chloride on Respiratory Morbidity. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, e1-e11.	0.9	3
3910	COPD patients with peripheral airway obstruction reversibility identified by exhaled nitric oxide. <i>Journal of Breath Research</i> , 2019, 13, 036002.	1.5	5
3911	Respiratory system reactance reflects communicating lung volume in chronic obstructive pulmonary disease. <i>Journal of Applied Physiology</i> , 2019, 126, 1223-1231.	1.2	34
3912	Lung diffusion capacity in advanced heart failure: relation to central haemodynamics and outcome. <i>ESC Heart Failure</i> , 2019, 6, 379-387.	1.4	15
3913	Looking at the Definition of Airflow Obstruction through a New Lens: Time for a Change?. <i>Annals of the American Thoracic Society</i> , 2019, 16, 191-192.	1.5	0
3914	Unstable control of breathing can lead to ineffective noninvasive ventilation in amyotrophic lateral sclerosis. <i>ERJ Open Research</i> , 2019, 5, 00099-2019.	1.1	8
3915	Global Lung Initiative spirometry references in healthy 3-15-year-old French children. <i>ERJ Open Research</i> , 2019, 5, 00023-2019.	1.1	4
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3921	Aerosol delivery during invasive mechanical ventilation: development of a preclinical ex vivo respiratory model for aerosol regional deposition. <i>Scientific Reports</i> , 2019, 9, 17930.	1.6	7
3922	Abnormal Exercise Responses in Survivors of Acute Lung Injury During Cardiopulmonary Exercise Testing. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2019, 39, E16-E22.	1.2	1
3923	Spirometry: A Need for Periodic Updates of National Reference Values. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1222, 1-8.	0.8	2
3924	Effect of Donor Age on Outcome of Lung Transplantation Stratified by Recipient Diagnosis: A Nordic Multicenter Study. <i>Transplantation</i> , 2019, 103, 807-814.	0.5	9
3925	Cardiac sarcoidosis: worse pulmonary function due to left ventricular ejection fraction?. <i>Medicine (United States)</i> , 2019, 98, e18037.	0.4	1
3926	Whistling is metabolically cheap for communicating bottlenose dolphins (<i>Tursiops truncatus</i>). <i>Journal of Experimental Biology</i> , 2020, 223, .	0.8	15
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3936	Intercostal muscle oxygenation during expiratory load breathing at rest. <i>Respiratory Physiology and Neurobiology</i> , 2019, 261, 24-30.	0.7	2
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3945	Repeatability of Regional Lung Ventilation Quantification Using Fluorinated (^{19}F) Gas Magnetic Resonance Imaging. <i>Academic Radiology</i> , 2019, 26, 395-403.	1.3	15
3946	8-Foot-Up-and-Go Test is Associated with Hospitalizations and Mortality in Idiopathic Pulmonary Fibrosis: A Prospective Pilot Study. <i>Lung</i> , 2019, 197, 81-88.	1.4	7
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3967	The feasibility of online video calling to engage patients with cystic fibrosis in exercise training. Journal of Telemedicine and Telecare, 2020, 26, 356-364.	1.4	27
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3976	Extended steep ramp test normative values for 19-24-year-old healthy active young adults. <i>European Journal of Applied Physiology</i> , 2020, 120, 107-115.	1.2	2
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3979	Variation in Time to Peak Values for Different Lung Function Parameters After Double Lung Transplantation. <i>Transplantation Proceedings</i> , 2020, 52, 295-301.	0.3	2
3980	Quantitative and qualitative evaluation of spirometry for COPD screening in general practice. <i>Respiratory Medicine and Research</i> , 2020, 77, 31-36.	0.4	6
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3982	Autonomic cardiovascular adaptations to acute head-out water immersion, head-down tilt and supine position. <i>European Journal of Applied Physiology</i> , 2020, 120, 337-347.	1.2	14
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3986	Changes in and predictors of pain and mortality in patients with chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2020, 171, 106116.	1.3	5
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3993	Evaluation of efficacy and safety of rituximab in combination with mycophenolate mofetil in patients with nonspecific interstitial pneumonia non-responding to a first-line immunosuppressive treatment (EVER-ILD): A double-blind placebo-controlled randomized trial. <i>Respiratory Medicine and Research</i> , 2020, 78, 100770.	0.4	10
3994	Response. <i>Chest</i> , 2020, 158, 2698-2699.	0.4	0
3995	Association of silica exposure with chest HRCT and clinical characteristics in systemic sclerosis. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 949-956.	1.6	16
3996	Lung function assessment in the Pacific walrus (<i>Odobenus rosmarus divergens</i>) while resting on land and submerged in water. <i>Journal of Experimental Biology</i> , 2021, 224, .	0.8	1
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3998	Lung function of primary cooks using LPG or biomass and the effect of particulate matter on airway epithelial barrier integrity. <i>Environmental Research</i> , 2020, 189, 109888.	3.7	11
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4001	Hypermethylation of Anti-oncogenic MicroRNA 7 is Increased in Emphysema Patients. <i>Archivos De Bronconeumologia</i> , 2020, 56, 506-513.	0.4	3
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4004	Prediction of air trapping or pulmonary hyperinflation by forced spirometry in COPD patients: results from COSYCONET. <i>ERJ Open Research</i> , 2020, 6, 00092-2020.	1.1	16
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4013	Response. <i>Chest</i> , 2020, 158, 1283-1284.	0.4	1
4014	Comparison of five major airflow limitation criteria to identify high-risk individuals with COPD: a contemporary population-based cohort. <i>Thorax</i> , 2020, 75, 944-954.	2.7	17
4015	Effects of Vibration Training in Interstitial Lung Diseases: A Randomized Controlled Trial. <i>Respiration</i> , 2020, 99, 658-666.	1.2	1
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4017	Bronchial thermoplasty reduces ventilation heterogeneity measured by multiple breath nitrogen washout. <i>Respiratory Research</i> , 2020, 21, 308.	1.4	4
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4023	<p>Hypogammaglobulinemia and Risk of Exacerbation and Mortality in Patients with COPD</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 799-807.	0.9	11
4024	Should we consider paranasal and chest computed tomography in severe asthma patients?. <i>Respiratory Medicine</i> , 2020, 169, 106013.	1.3	4
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4026	Correspondence between Capnovolumetric and Conventional Lung Function Parameters in the Diagnosis of Obstructive Airway Diseases. <i>Respiration</i> , 2020, 99, 389-397.	1.2	2
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4050	Ventilation heterogeneity and oscillometry predict asthma control improvement following step-up inhaled therapy in uncontrolled asthma. <i>Respirology</i> , 2020, 25, 827-835.	1.3	24
4051	Nonadherence in Home-Based Pulmonary Rehabilitation Program for COPD Patients. <i>Canadian Respiratory Journal</i> , 2020, 2020, 1-7.	0.8	14
4052	Feasibility and clinical applications of multiple breath wash-out (MBW) testing using sulphur hexafluoride in adults with bronchial asthma. <i>Scientific Reports</i> , 2020, 10, 1527.	1.6	7
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4054	Lobar distribution of non-emphysematous gas trapping and lung hyperinflation in chronic obstructive pulmonary disease. <i>Respiratory Investigation</i> , 2020, 58, 246-254.	0.9	7
4055	Thoracic mobility and its relation to pulmonary function and rib-cage deformity in patients with early onset idiopathic scoliosis: a long-term follow-up. <i>Spine Deformity</i> , 2020, 8, 257-268.	0.7	12
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4060	Efficacy and safety of nintedanib in patients with advanced idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2020, 20, 3.	0.8	61
4061	Pre-extubation functional residual capacity and risk of extubation failure among patients with hypoxemic respiratory failure. <i>Scientific Reports</i> , 2020, 10, 937.	1.6	4
4062	Prevalence and Characteristics of Pain in Patients of Chronic Obstructive Pulmonary Disease: A Cross-Sectional Study in China. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2020, 17, 90-100.	0.7	6
4063	Relationships Between Forced Oscillatory Impedance and 6-minute Walk Distance After Pulmonary Rehabilitation in COPD. <i>International Journal of COPD</i> , 2020, Volume 15, 157-166.	0.9	9
4064	Lung Function of Adults Born at Very Low Birth Weight. <i>Pediatrics</i> , 2020, 145, .	1.0	48
4065	Clinical Evaluation of Deployed Military Personnel With Chronic Respiratory Symptoms. <i>Chest</i> , 2020, 157, 1559-1567.	0.4	30

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4067	Effects of β_2 -receptor stimulation by indacaterol in chronic heart failure treated with selective or non-selective β_2 -blockers: a randomized trial. <i>Scientific Reports</i> , 2020, 10, 7101.	1.6	4
4068	Fractional exhaled breath temperature in patients with asthma, chronic obstructive pulmonary disease, or systemic sclerosis compared to healthy controls. <i>European Clinical Respiratory Journal</i> , 2020, 7, 1747014.	0.7	9
4069	NIV Is not Adequate for High Intensity Endurance Exercise in COPD. <i>Journal of Clinical Medicine</i> , 2020, 9, 1054.	1.0	4
4070	Re-evaluation of the Uplift Clinical Trial Using Age-Appropriate Spirometric Criteria. <i>Chest</i> , 2020, 158, 539-549.	0.4	1
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4072	Analysis of 25-hydroxy cholecalciferol, immunoglobulin E, and vitamin D receptor single nucleotide polymorphisms (<i>Apa</i> 1, <i>Taq</i> 1, and <i>Bsm</i> 1), among sample of Egyptian children with bronchial asthma: A case-control study. <i>Pediatric Pulmonology</i> , 2020, 55, 1349-1358.	1.0	9
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4166	Effect of Dynamic Hyperinflation on Cardiac Response to Exercise of Patients With Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2021, 57, 406-414.	0.4	3
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4173	Health-related quality of life of COPD patients aged over 40 years. <i>Physiology International</i> , 2021, 108, 261-273.	0.8	11
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4178	Association of lung clearance index with survival in individuals with cystic fibrosis. <i>European Respiratory Journal</i> , 2022, 59, 2100432.	3.1	3
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4182	Donor to recipient matching for lung transplant candidates with interstitial lung disease – A sizeable problem. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1431-1432.	0.3	0
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4188	Respiratory Disorders in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 993-1010.	1.5	9
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4191	The correlation between quadriceps muscle strength and endurance and exercise performance in patients with COPD. <i>Journal of Applied Physiology</i> , 2021, 131, 589-600.	1.2	5
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4198	Bronchodilator Response in Patients with COPD, Asthma-COPD-Overlap (ACO) and Asthma, Evaluated by Plethysmographic and Spirometric z-Score Target Parameters. <i>International Journal of COPD</i> , 2021, Volume 16, 2487-2500.	0.9	6
4199	Does Health Literacy Reinforce Disease Knowledge Gain? A Prospective Observational Study of Hungarian COPD Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3990.	1.0	3
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4206	Transcutaneous PCO ₂ for Exercise Gas Exchange Efficiency in Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021, 18, 16-25.	0.7	9
4207	Evaluation of Training with the Use of Modern Technologies in a Patient After Recovery from COVID-19. Case Report. <i>Acta Balneologica</i> , 2021, 63, 120-123.	0.1	0
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4217	NHG-Standaard COPD. , 2011, , 1099-1127.		1
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4223	Lung Function in Divers. <i>Advances in Experimental Medicine and Biology</i> , 2013, 788, 221-227.	0.8	10
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4225	Small airway obstruction in patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2011, 21, 164-173.	0.9	31
4226	<i>Respiratory Physiology.</i> , 2010, , 361-391.		4
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