

Standardisation of the single-breath determination of c

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Citation Report

#	ARTICLE	IF	CITATIONS
2	The ATS/ERS consensus on clinical pulmonary function testing. <i>Breathe</i> , 2005, 2, 9-10.	0.6	3
3	Coming together: the ATS/ERS consensus on clinical pulmonary function testing. <i>European Respiratory Journal</i> , 2005, 26, 1-2.	3.1	259
4	Interpretative strategies for lung function tests. <i>European Respiratory Journal</i> , 2005, 26, 948-968.	3.1	4,712
5	Pulmonary complications: one of the most challenging complications of systemic sclerosis. <i>Rheumatology</i> , 2006, 45, iii40-iii44.	0.9	77
6	Comparison between total lung capacity and residual volume values obtained by pletysmography and single breath methods with methane. <i>Revista Portuguesa De Pneumologia</i> , 2006, 12, 659-667.	0.7	0
7	Pruebas de funci?n respiratoria. <i>Medicine</i> , 2006, 9, 4385-4392.	0.0	1
9	Selection of Reference Equations for Lung Volumes and Diffusing Capacity in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 218.	0.7	9
10	Performing the Apnea of the Single-Breath Carbon Monoxide Diffusing Capacity. <i>Chest</i> , 2006, 130, 207-213.	0.4	8
11	In Reply: Are the American College of Chest Physicians Guidelines for the Prevention and Management of Atrial Fibrillation After Cardiac Surgery Already Obsolete?. <i>Chest</i> , 2006, 129, 1112-1113.	0.4	0
12	Compara?o dos valores da capacidade pulmonar total e do volume residual obtidos pelas tcnicas pletismogr?fica e de respira?o ?nica com metano. <i>Revista Portuguesa De Pneumologia</i> , 2006, 12, 659-667.	0.7	1
13	What???s New in Pulmonary Function Testing?. <i>Clinical Pulmonary Medicine</i> , 2006, 13, 353-355.	0.3	0
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15	Longitudinal changes in hyperinflation parameters and exercise capacity after giant bullous emphysema surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 1203-1207.	0.4	18
16	Importance of Appropriately Adjusting Diffusing Capacity of the Lung for Carbon Monoxide and Diffusing Capacity of the Lung for Carbon Monoxide/Alveolar Volume Ratio for Lung Volume. <i>Chest</i> , 2006, 129, 1113.	0.4	2
17	Cardiac Sarcoidosis. <i>Chest</i> , 2006, 129, 1113.	0.4	0
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19	Pulmonary Function Testing in Idiopathic Interstitial Pneumonias. <i>Proceedings of the American Thoracic Society</i> , 2006, 3, 315-321.	3.5	124
20	Pulmonary safety of inhaled insulins: a review of the current data. <i>Current Medical Research and Opinion</i> , 2006, 22, S21-S28.	0.9	15

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32	Soluble Triggering Receptor Expressed on Myeloid Cells 1 Is Released in Patients with Stable Chronic Obstructive Pulmonary Disease. <i>Clinical and Developmental Immunology</i> , 2007, 2007, 1-7.	3.3	60
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177	Comparison between Plasma and Serum Osteopontin Levels: Usefulness in Diagnosis of Epithelial Malignant Pleural Mesothelioma. <i>International Journal of Biological Markers</i> , 2010, 25, 164-170.	0.7	41
178	Fatores preditores da qualidade de vida relacionada à saúde física e mental em pacientes com doença pulmonar intersticial: uma análise multifatorial. <i>Jornal Brasileiro De Pneumologia</i> , 2010, 36, 562-570.	0.4	20
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188	Non-invasive assessment of pulmonary blood flow using an inert gas rebreathing device in fibrotic lung disease. <i>Thorax</i> , 2010, 65, 341-345.	2.7	12
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191	Standardisation of lung function testing: the authors' replies to readers' comments. <i>European Respiratory Journal</i> , 2010, 36, 1496-1498.	3.1	32
192	Effect of induction chemotherapy on lung function and exercise capacity in patients affected by malignant pleural mesothelioma. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 1464-1469.	0.6	13
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196	Exaggerated Pulmonary Hypertension During Mild Exercise in Chronic Mountain Sickness. <i>Chest</i> , 2010, 137, 388-392.	0.4	47
197	Pulmonary hypertension after ventriculoatrial shunt implantation. <i>Journal of Neurosurgery</i> , 2010, 113, 1279-1283.	0.9	33
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309	Improvement in lung diffusion by endothelin A receptor blockade at high altitude. <i>Journal of Applied Physiology</i> , 2012, 112, 20-25.	1.2	32

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329	The effects of dobutamine and dopamine on intrapulmonary shunt and gas exchange in healthy humans. <i>Journal of Applied Physiology</i> , 2012, 113, 541-548.	1.2	40
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331	Exercise Pathophysiology in Patients With Chronic Mountain Sickness. <i>Chest</i> , 2012, 142, 877-884.	0.4	75
332	The Significance of Elevated Tumor Markers Among Patients With Idiopathic Pulmonary Fibrosis Before and After Lung Transplantation. <i>Chest</i> , 2012, 141, 1047-1054.	0.4	35
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336	Effect of Acetazolamide and AutoCPAP Therapy on Breathing Disturbances Among Patients With Obstructive Sleep Apnea Syndrome Who Travel to Altitude. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 2390.	3.8	84
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338	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
339	Relative versus absolute change in forced vital capacity in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2012, 67, 407-411.	2.7	160
340	Pulmonary Function Testing in Children. , 2012, , 211-233.		2
341	Salmeterol improves fluid clearance from alveolar-capillary membrane in COPD patients: A pilot study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2012, 25, 119-123.	1.1	11
342	Effects of whole body vibration in patients with chronic obstructive pulmonary disease – A randomized controlled trial. <i>Respiratory Medicine</i> , 2012, 106, 75-83.	1.3	103
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344	Lung capillary blood volume and membrane diffusion in idiopathic interstitial pneumonia. <i>Respiratory Medicine</i> , 2012, 106, 564-570.	1.3	21
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928	Interpretation of pulmonary function tests: beyond the basics. <i>Journal of Investigative Medicine</i> , 2017, 65, 301-310.	0.7	18
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952	Small airway dysfunction in chronic hypersensitivity pneumonitis. <i>Respirology</i> , 2017, 22, 1637-1642.	1.3	15
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960	Association Between CD4+, Viral Load, and Pulmonary Function in HIV. <i>Lung</i> , 2017, 195, 635-642.	1.4	4
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975	The effect of β_1 -adrenergic blockade on post-exercise brachial artery flow-mediated dilatation at sea level and high altitude. <i>Journal of Physiology</i> , 2017, 595, 1671-1686.	1.3	23
976	Reappraisal of DLCO adjustment to interpret the adaptive response of the air-blood barrier to hypoxia. <i>Respiratory Physiology and Neurobiology</i> , 2017, 238, 59-65.	0.7	8
977	Long-Term Stability of a Portable Carbon Monoxide Single-Breath Diffusing Capacity Instrument. <i>Respiratory Care</i> , 2017, 62, 231-235.	0.8	7
978	Impact of <i>Pseudomonas aeruginosa</i> Infection on Respiratory Muscle Function in Adult Cystic Fibrosis Patients. <i>Respiration</i> , 2017, 93, 42-50.	1.2	4
979	Advances in Identifying Urine/Serum Biomarkers in Alpha-1 Antitrypsin Deficiency for More Personalized Future Treatment Strategies. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 56-65.	0.7	6
980	Fat-free mass index predicts survival in patients with idiopathic pulmonary fibrosis. <i>Respirology</i> , 2017, 22, 480-485.	1.3	47
981	Prognostic and pathophysiological marker for patients with chronic thromboembolic pulmonary hypertension: Usefulness of diffusing capacity for carbon monoxide at diagnosis. <i>Respirology</i> , 2017, 22, 179-186.	1.3	22
982	Association between nonspecific interstitial pneumonia and presence of CD20+ B lymphocytes within pulmonary lymphoid follicles. <i>Scientific Reports</i> , 2017, 7, 16912.	1.6	13
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984	Health status of regularly physically active persons with spinal cord injury. <i>Spinal Cord Series and Cases</i> , 2017, 3, 17099.	0.3	4
985	Cardiovascular risk in patients with alpha-1-antitrypsin deficiency. <i>Respiratory Research</i> , 2017, 18, 171.	1.4	27
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990	Measuring Ventilatory Activity with Structured Light Plethysmography (SLP) Reduces Instrumental Observer Effect and Preserves Tidal Breathing Variability in Healthy and COPD. <i>Frontiers in Physiology</i> , 2017, 8, 316.	1.3	18

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992	Supervised exercise training improves exercise cardiovascular function in idiopathic pulmonary fibrosis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017, 53, 209-218.	1.1	19
993	The Correlation of Decreased Heart Rate Recovery and Chronotropic Incompetence with Exercise Capacity in Idiopathic Pulmonary Arterial Hypertension Patients. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	6
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1138	Central and peripheral airway nitric oxide in patients with stable and exacerbated chronic obstructive pulmonary disease. <i>Journal of Breath Research</i> , 2018, 12, 036017.	1.5	22
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1145	The independent effects of hypovolaemia and pulmonary vasoconstriction on ventricular function and exercise capacity during acclimatisation to 3800m. <i>Journal of Physiology</i> , 2019, 597, 1059-1072.	1.3	37
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1156	Pulmonary gas exchange in hereditary hemorrhagic telangiectasia patients with liver arteriovenous malformations. <i>Respiratory Research</i> , 2019, 20, 137.	1.4	1
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1158	Consequences of chronic kidney disease in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2019, 20, 151.	1.4	33
1159	High-resolution computed tomography features of lung disease in perinatally HIV-infected adolescents on combined antiretroviral therapy. <i>Pediatric Pulmonology</i> , 2019, 54, 1765-1773.	1.0	12
1160	Individual modeling of oxygen capture by the human lungs. <i>Respiratory Physiology and Neurobiology</i> , 2019, 270, 103256.	0.7	2
1161	Impact of hemoglobin levels on hemoglobin-adjusted carbon monoxide diffusion capacity after chemotherapy for testicular cancer. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 1151-1156.	0.6	4
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1163	Impairment of lung diffusion capacity—a new consequence in the long-term childhood leukaemia survivors. <i>Annals of Hematology</i> , 2019, 98, 2103-2110.	0.8	8
1164	Value of lung diffusing capacity for nitric oxide in systemic sclerosis. <i>Physiological Reports</i> , 2019, 7, e14149.	0.7	9
1165	Forced Oscillation Technique and Small Airway Involvement in Chronic Hypersensitivity Pneumonitis. <i>Archivos De Bronconeumologia</i> , 2019, 55, 519-525.	0.4	1
1166	Thoracic growth deficiency in childhood cancer survivors may cause overestimation of lung disease. <i>Pediatric Pulmonology</i> , 2019, 54, 1602-1609.	1.0	4
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1168	Atherosclerotic calcification in major vessel beds in chronic obstructive pulmonary disease: The Rotterdam Study. <i>Atherosclerosis</i> , 2019, 291, 107-113.	0.4	9
1169	Differences in alveolo-capillary equilibration in healthy subjects on facing O ₂ demand. <i>Scientific Reports</i> , 2019, 9, 16693.	1.6	8
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1171	Can We Predict Bleomycin Toxicity with PET-CT?. <i>Acta Haematologica</i> , 2019, 142, 171-175.	0.7	5
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1184	Six-minute walk test before and after large-volume paracentesis in cirrhotic patients with refractory ascites: A pilot study. <i>Arab Journal of Gastroenterology</i> , 2019, 20, 81-85.	0.4	7
1185	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
1186	Combined effects of lung function, blood gases and kidney function on the exacerbation risk in stable COPD: Results from the COSYCONET cohort. <i>Respiratory Medicine</i> , 2019, 154, 18-26.	1.3	13
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1195	Effects of nintedanib in patients with idiopathic pulmonary fibrosis by GAP stage. <i>ERJ Open Research</i> , 2019, 5, 00127-2018.	1.1	21
1196	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
1197	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
1198	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
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1201	Influence of Mouth Pressure on Measurement of Diffusing Capacity in the Clinical Pulmonary Function Laboratory. <i>Respiratory Care</i> , 2019, 64, 576-581.	0.8	0
1202	Muscular and extramuscular features of myositis patients with anti-U1-RNP autoantibodies. <i>Neurology</i> , 2019, 92, e1416-e1426.	1.5	36
1203	Isolated pulmonary interstitial glycogenosis associated with alveolar growth abnormalities: A long-term follow-up study. <i>Pediatric Pulmonology</i> , 2019, 54, 837-846.	1.0	11
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1205	Pulmonary function abnormalities are common in patients with multiple myeloma and are independently associated with worse outcome. <i>Annals of Hematology</i> , 2019, 98, 1427-1434.	0.8	9
1206	Body composition, muscle function, and physical performance in fibrotic interstitial lung disease: a prospective cohort study. <i>Respiratory Research</i> , 2019, 20, 56.	1.4	34
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1212	Pulmonary Function Testing and Cardiopulmonary Exercise Testing. <i>Medical Clinics of North America</i> , 2019, 103, 565-576.	1.1	7
1213	Matrix Metalloproteinases in COPD and atherosclerosis with emphasis on the effects of smoking. <i>PLoS ONE</i> , 2019, 14, e0211987.	1.1	24
1214	La prueba de la marcha de 6 minutos como factor pronóstico y de capacidad de ejercicio en pacientes con silicosis. <i>Archivos De Bronconeumologia</i> , 2019, 55, 88-92.	0.4	12
1215	No impact of exacerbation frequency and severity on the physical activity decline in COPD: a long-term observation. <i>International Journal of COPD</i> , 2019, Volume 14, 431-437.	0.9	9
1216	Use of CT Imaging to Quantify Progression and Response to Treatment in Lymphangioleiomyomatosis. <i>Chest</i> , 2019, 155, 962-971.	0.4	20
1217	Fourth generation e-cigarette vaping induces transient lung inflammation and gas exchange disturbances: results from two randomized clinical trials. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L705-L719.	1.3	101
1218	Impact of moderate to severe obstructive sleep apnea on the cognition in idiopathic pulmonary fibrosis. <i>PLoS ONE</i> , 2019, 14, e0211455.	1.1	23
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1221	Expression, activity and localization of lysosomal sulfatases in Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , 2019, 9, 1991.	1.6	4
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1223	Prognostic significance of pulmonary function tests in dyskeratosis congenita, a telomere biology disorder. <i>ERJ Open Research</i> , 2019, 5, 00209-2019.	1.1	13
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1225	Lung Diffusing Capacities (D_L) for Nitric Oxide (NO) and Carbon Monoxide (CO): The Evolving Story. , 2019, 10, 73-97.		13
1226	Early-life exposure to humidifier disinfectant determines the prognosis of lung function in children. <i>BMC Pulmonary Medicine</i> , 2019, 19, 261.	0.8	9
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1230	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
1232	Effects of Pursed Lip Breathing on Exercise Capacity and Dyspnea in Patients With Interstitial Lung Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2019, 39, 112-117.	1.2	13
1233	IPF patients are limited by mechanical and not pulmonary-vascular factors â€“ results of a derivation-validation cohort study. <i>BMC Pulmonary Medicine</i> , 2019, 19, 244.	0.8	1
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1239	Phase 2 clinical trial of PBI-4050 in patients with idiopathic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2019, 53, 1800663.	3.1	73
1240	Manipulation of mechanical ventilatory constraint during moderate intensity exercise does not influence dyspnoea in healthy older men and women. <i>Journal of Physiology</i> , 2019, 597, 1383-1399.	1.3	22
1241	Approach to PFT Interpretation. In <i>Clinical Practice</i> , 2019, , 119-136.	0.1	0
1242	Evolution of Functional Exercise Capacity in Lung Transplant Patients With and Without Bronchiolitis Obliterans Syndrome: A Longitudinal Caseâ€“Control Study. <i>Archivos De Bronconeumologia</i> , 2019, 55, 239-245.	0.4	2
1243	Impact of diabetes mellitus on functional exercise capacity and pulmonary functions in patients with diabetes and healthy persons. <i>BMC Endocrine Disorders</i> , 2019, 19, 2.	0.9	35
1244	Raynaudâ€™s phenomenon and antiâ€“nuclear antibody are associated with pulmonary function decline in patients with dermatomyositis and polymyositis. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 507-515.	0.9	3
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1254	Pulmonary function assessment post-left ventricular assist device implantation. <i>ESC Heart Failure</i> , 2019, 6, 53-61.	1.4	10
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1257	Pulmonary function patterns and their association with genotype and phenotype in adult cystic fibrosis patients. <i>Acta Clinica Belgica</i> , 2019, 74, 386-392.	0.5	3
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1259	Pulmonary Function Tests in Clinical Practice. In <i>Clinical Practice</i> , 2019, , .	0.1	5
1260	Ventilatory responses to acute hypoxia and hypercapnia in humans with a patent foramen ovale. <i>Journal of Applied Physiology</i> , 2019, 126, 730-738.	1.2	7
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1262	Forced oscillation technique in veterans with preserved spirometry and chronic respiratory symptoms. <i>Respiratory Physiology and Neurobiology</i> , 2019, 260, 8-16.	0.7	14
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1264	Radiological fibrosis score is strongly associated with worse survival in rheumatoid arthritis-related interstitial lung disease. <i>Modern Rheumatology</i> , 2019, 29, 98-104.	0.9	27
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1268	First-in-human high-cumulative-dose stem cell therapy in idiopathic pulmonary fibrosis with rapid lung function decline. <i>Stem Cells Translational Medicine</i> , 2020, 9, 6-16.	1.6	71
1269	Acute exacerbations of fibrotic interstitial lung diseases. <i>Respirology</i> , 2020, 25, 525-534.	1.3	85
1270	Long-term clinical course and outcome of interstitial pneumonia with autoimmune features. <i>Respirology</i> , 2020, 25, 636-643.	1.3	29
1271	Pulmonary function changes following helical tomotherapy in patients with inoperable, locally advanced non-small cell lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 142-150.	1.0	6
1272	What are the limitations of methods to measure carbon monoxide in biological samples?. <i>Forensic Toxicology</i> , 2020, 38, 1-14.	1.4	4
1273	Severe depletion of peripheral blood dendritic cell subsets in obstructive sleep apnea patients: A new link with cancer?. <i>Cytokine</i> , 2020, 125, 154831.	1.4	15
1274	Alterations in Oral Microbiota in HIV Are Related to Decreased Pulmonary Function. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 445-457.	2.5	42
1275	Assessment of concordance between diffusion of carbon monoxide through the lung using the 10 s breath-hold method, and the simultaneous NO/CO technique, in healthy participants. <i>Respiratory Physiology and Neurobiology</i> , 2020, 273, 103319.	0.7	7
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1278	Reduced lung elastic recoil and fixed airflow obstruction in asthma. <i>Respirology</i> , 2020, 25, 613-619.	1.3	33
1279	Physiological and perceptual responses to exercise according to locus of symptom limitation in COPD. <i>Respiratory Physiology and Neurobiology</i> , 2020, 273, 103322.	0.7	3
1280	Comparative survival analysis between idiopathic pulmonary fibrosis and chronic hypersensitivity pneumonitis. <i>Pulmonology</i> , 2020, 26, 3-9.	1.0	19
1281	Novel associations between cytokines and pulmonary involvement in juvenile dermatomyositis – a cross-sectional study of long-term disease. <i>Rheumatology</i> , 2020, 59, 1862-1870.	0.9	4
1282	Impact of Respiratory Developmental Stage on Sensitivity to Late Effects of Radiation in Pediatric Cancer Survivors. <i>Advances in Radiation Oncology</i> , 2020, 5, 426-433.	0.6	7
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1285	Effect of mycophenolate mofetil (MMF) on systemic sclerosis-related interstitial lung disease with mildly impaired lung function: a double-blind, placebo-controlled, randomized trial. <i>Rheumatology International</i> , 2020, 40, 207-216.	1.5	26
1286	Respiratory Diseases in Post-9/11 Military Personnel Following Southwest Asia Deployment. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, 337-343.	0.9	27
1287	Beta-alanine supplementation in patients with COPD receiving non-linear periodised exercise training or neuromuscular electrical stimulation: protocol of two randomised, double-blind, placebo-controlled trials. <i>BMJ Open</i> , 2020, 10, e038836.	0.8	4
1288	Obstructive sleep apnea in patients with interstitial lung disease: Prevalence and predictive factors. <i>PLoS ONE</i> , 2020, 15, e0239963.	1.1	11
1289	Impacts of Respiratory Muscle Training on Respiratory Functions, Maximal Exercise Capacity, Functional Performance, and Quality of Life in School-Aged Children with Postoperative Congenital Diaphragmatic Hernia. <i>Disease Markers</i> , 2020, 2020, 1-7.	0.6	10
1290	Clinical significance of minor salivary gland biopsy in patients with idiopathic interstitial pneumonia. <i>Respiratory Medicine</i> , 2020, 174, 106189.	1.3	7
1291	Chronic hypoxaemia and gender status modulate adiponectin plasmatic level and its multimer proportion in severe COPD patients: new endotypic presentation?. <i>BMC Pulmonary Medicine</i> , 2020, 20, 255.	0.8	0
1292	Evidence of unilateral diaphragmatic paralysis on lung scintigraphy after double lung transplantation: impact on lung function and survival. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 454-455.	0.6	1
1293	ARTP statement on pulmonary function testing 2020. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000575.	1.2	44
1294	Antifibrotic Drug Use in Patients with Idiopathic Pulmonary Fibrosis. Data from the IPF-PRO Registry. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1413-1423.	1.5	32
1295	Associations of oxygenated hemoglobin with disease burden and prognosis in stable COPD: Results from COSYCONET. <i>Scientific Reports</i> , 2020, 10, 10544.	1.6	9
1296	Physiological and toxicological considerations. , 2020, , 111-226.		1
1297	<p>Long-Term Effects of Pedometer-Based Physical Activity Coaching in Severe COPD: A Randomized Controlled Trial</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 2837-2846.	0.9	12
1298	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
1299	Disproportionally Impaired Diffusion Capacity Relative to Airflow Limitation in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2020, 17, 627-634.	0.7	3
1300	Histologic features suggesting connective tissue disease in idiopathic pulmonary fibrosis. <i>Scientific Reports</i> , 2020, 10, 21137.	1.6	2
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1304	<p>Role of the Bronchodilator Test Defined by the Forced Vital Capacity in Chronic Obstructive Pulmonary Disease Phenotyping</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 1199-1206.	0.9	1
1305	Lung Involvement in Primary Sjögren's Syndrome—An Under-Diagnosed Entity. <i>Frontiers in Medicine</i> , 2020, 7, 332.	1.2	26
1306	Evaluation of health-related quality of life and the related factors in a group of Chinese patients with interstitial lung diseases. <i>PLoS ONE</i> , 2020, 15, e0236346.	1.1	5
1307	Inspiratory neural drive and dyspnea in interstitial lung disease: Effect of inhaled fentanyl. <i>Respiratory Physiology and Neurobiology</i> , 2020, 282, 103511.	0.7	6
1308	Longitudinal associations between sleep disturbance and disease severity in patients with COPD. <i>Sleep Science and Practice</i> , 2020, 4, .	0.6	2
1309	Long-term clinical course and outcomes of immunoglobulin G4-related lung disease. <i>Respiratory Research</i> , 2020, 21, 273.	1.4	18
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1311	Characterization and determinants of sleep measured by self-report and wrist actigraphy in patients with interstitial lung disease. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2022, 6, 88-96.	0.2	1
1312	Respiratory surveillance for coal mine dust and artificial stone exposed workers in Australia and New Zealand: A position statement from the Thoracic Society of Australia and New Zealand*. <i>Respirology</i> , 2020, 25, 1193-1202.	1.3	22
1313	Noninvasive Ventilation Accelerates Oxygen Uptake Recovery Kinetics in Patients With Combined Heart Failure and Chronic Obstructive Pulmonary Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2020, 40, 414-420.	1.2	4
1314	Antifibrotic treatment improves clinical outcomes in patients with idiopathic pulmonary fibrosis: a propensity score matching analysis. <i>Scientific Reports</i> , 2020, 10, 15620.	1.6	38
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1317	Inhaled Molgramostim Therapy in Autoimmune Pulmonary Alveolar Proteinosis. <i>New England Journal of Medicine</i> , 2020, 383, 1635-1644.	13.9	61
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1323	Quantitative CT Analysis in Chronic Hypersensitivity Pneumonitis: A Convolutional Neural Network Approach. <i>Academic Radiology</i> , 2022, 29, S31-S40.	1.3	9
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1328	Lung function in Birt-Hogg-DubÃ© syndrome: a retrospective analysis of 96 patients. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 120.	1.2	15
1329	Early evidence of pulmonary dysfunction in survivors of childhood Hodgkin lymphoma. <i>Leukemia and Lymphoma</i> , 2020, 61, 2419-2427.	0.6	0
1330	Artificial Stone Silicosis. <i>Chest</i> , 2020, 158, 1060-1068.	0.4	44
1331	Tracking disease progression in COPD with pulmonary function tests. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 553-555.	0.6	0
1332	Granularity of <i>SERPINA1</i> alleles by DNA sequencing in CanCOLD. <i>European Respiratory Journal</i> , 2020, 56, 2000958.	3.1	13
1333	Quantitative CT analysis for bronchiolitis obliterans in perinatally HIV-infected adolescentsâ€™ comparison with controls and lung function data. <i>European Radiology</i> , 2020, 30, 4358-4368.	2.3	9
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1344	The 6-min walk test in the functional evaluation of patients with lung cancer qualified for lobectomy. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 559-564.	0.5	20
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1357	"Can do, don't do" are not the lazy ones: a longitudinal study on physical functioning in patients with COPD. Respiratory Research, 2020, 21, 27.	1.4	11
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1362	The Effect of Carotid Chemoreceptor Inhibition on Exercise Tolerance in Chronic Heart Failure. <i>Frontiers in Physiology</i> , 2020, 11, 195.	1.3	4
1363	Pulse oximetry saturation can predict prognosis of idiopathic pulmonary fibrosis. <i>Respiratory Investigation</i> , 2020, 58, 190-195.	0.9	6
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1367	Subclinical impairment of dynamic left ventricular systolic and diastolic function in patients with obstructive sleep apnea and preserved left ventricular ejection fraction. <i>BMC Pulmonary Medicine</i> , 2020, 20, 76.	0.8	14
1368	<p>Compliance of Pharmacotherapy with GOLD Guidelines: A Longitudinal Study in Patients with COPD</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 627-635.	0.9	15
1369	Functional Examination of the Upper and Lower Airways in Asthma and Respiratory Allergic Diseases: Considerations in the Postâ€SARS-CoV-2 Era. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2021, 31, 17-35.	0.6	12
1370	Mixed Airway and Pulmonary Parenchymal Disease in Patients With Primary SjÃ¶rgren Syndrome: A 6-year Follow-up. <i>Journal of Rheumatology</i> , 2021, 48, 232-240.	1.0	4
1371	CT Pulmonary Vessels and MRI Ventilation in Chronic Obstructive Pulmonary Disease: Relationship with worsening FEV1 in the TINCan cohort study. <i>Academic Radiology</i> , 2021, 28, 495-506.	1.3	9
1372	Prognostic impact of ventilationâ€perfusion defects and pulmonary diffusing capacity after single lung transplantation. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 221-225.	0.5	0
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1374	Rheumatoid arthritis patients with interstitial lung disease: Clinical, radiological and laboratory characteristics. <i>Egyptian Rheumatologist</i> , 2021, 43, 29-34.	0.5	5
1375	Nitrogen dioxide increases the risk of mortality in idiopathic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2021, 57, 2001877.	3.1	29
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1381	Determinants of cardiorespiratory fitness in very long-term survivors of allogeneic hematopoietic stem cell transplantation: a national cohort study. <i>Supportive Care in Cancer</i> , 2021, 29, 1959-1967.	1.0	7
1382	Autologous stem-cell transplantation in systemic sclerosis-associated interstitial lung disease: early action in selected patients rather than escalation therapy for all. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110351.	1.2	8
1383	An adverse outcome pathway for lung surfactant function inhibition leading to decreased lung function. <i>Current Research in Toxicology</i> , 2021, 2, 225-236.	1.3	23
1384	Unilateral diaphragmatic paralysis: inspiratory muscles, breathlessness and exercise capacity. <i>ERJ Open Research</i> , 2021, 7, 00357-2019.	1.1	3
1385	The Impact of Tobacco Smoking on Adult Asthma Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 992.	1.2	24
1386	Ventilatory constraint is more severe in walking than cycling in patients with COPD. <i>Current Research in Physiology</i> , 2021, 4, 73-79.	0.8	1
1387	Clinical characteristics and outcomes in patients with primary Sjogren's syndrome-associated interstitial lung disease. <i>Annals of Thoracic Medicine</i> , 2021, 16, 156.	0.7	3
1388	Determinants and functional impacts of diaphragmatic involvement in patients with inclusion body myositis. <i>Muscle and Nerve</i> , 2021, 63, 497-505.	1.0	4
1389	Does Cold-Water Endurance Swimming Affect Pulmonary Function in Healthy Adults?. <i>Sports</i> , 2021, 9, 7.	0.7	3
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1392	The Pulmonary System. , 2021, , .		0
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1394	New Method for Combined Quantitative Assessment of Air-Trapping and Emphysema on Chest Computed Tomography in Chronic Obstructive Pulmonary Disease: Comparison with Parametric Response Mapping. <i>Korean Journal of Radiology</i> , 2021, 22, 1719.	1.5	8
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1397	The Value of ¹⁸ F-FDG PET/CT in Evaluating Disease Severity and Prognosis in Idiopathic Pulmonary Fibrosis Patients. <i>Journal of Korean Medical Science</i> , 2021, 36, e257.	1.1	5
1398	Assessing the applicability of the new Global Lung Function Initiative reference values for the diffusing capacity of the lung for carbon monoxide in a large population set. <i>PLoS ONE</i> , 2021, 16, e0245434.	1.1	11
1399	COPD Clinical Control: predictors and long-term follow-up of the CHAIN cohort. <i>Respiratory Research</i> , 2021, 22, 36.	1.4	2
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1401	HIV induces airway basal progenitor cells to adopt an inflammatory phenotype. <i>Scientific Reports</i> , 2021, 11, 3988.	1.6	12
1402	Multiple breath washout test data for healthy controls. <i>Data in Brief</i> , 2021, 34, 106641.	0.5	4
1403	Blood-Flow-Restricted Strength Training Combined With High-Load Strength and Endurance Training in Pulmonary Rehabilitation for COPD: A Case Report. <i>Physical Therapy</i> , 2021, 101, .	1.1	6
1404	Telomere length dynamics over 10-years and related outcomes in patients with COPD. <i>Respiratory Research</i> , 2021, 22, 56.	1.4	14
1405	Prone restraint cardiac arrest: A comprehensive review of the scientific literature and an explanation of the physiology. <i>Medicine, Science and the Law</i> , 2021, 61, 215-226.	0.6	13
1406	Association of Monocyte Migration Marker CD11b With Pulmonary Function in People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 86, 344-352.	0.9	2
1407	Prognostic value of symptoms at lung cancer diagnosis: a three-year observational study. <i>Journal of Thoracic Disease</i> , 2021, 13, 1485-1494.	0.6	5
1408	FOOTPRINTS study protocol: rationale and methodology of a 3-year longitudinal observational study to phenotype patients with COPD. <i>BMJ Open</i> , 2021, 11, e042526.	0.8	2
1409	Clinical and inflammatory characteristics of patients with asthma in the Spanish MEGA project cohort. <i>Clinical and Translational Allergy</i> , 2021, 11, e12001.	1.4	10
1410	Pulmonary Function Testing in Patients with Tracheostomies: Feasibility and Technical Considerations. <i>Lung</i> , 2021, 199, 307-310.	1.4	2
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1415	Impact of idiopathic pulmonary fibrosis on clinical outcomes of lung cancer patients. <i>Scientific Reports</i> , 2021, 11, 8312.	1.6	24
1416	Sputum IL-25, IL-33 and TSLP, IL-23 and IL-36 in airway obstructive diseases. Reduced levels of IL-36 in eosinophilic phenotype. <i>Cytokine</i> , 2021, 140, 155421.	1.4	10
1417	Fatigue and its relationship with disease-related factors in patients with systemic sclerosis: A cross-sectional study. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 530-539.	0.4	7
1418	Reduced exercise tolerance in mild chronic obstructive pulmonary disease: The contribution of combined abnormalities of diffusing capacity for carbon monoxide and ventilatory efficiency. <i>Respirology</i> , 2021, 26, 786-795.	1.3	12
1419	Acute Changes in Lung Diffusing Capacity After Training in Elite Swimmers. <i>Archivos De Bronconeumologia</i> , 2021, 57, 306-307.	0.4	1
1420	Performance of a diagnostic algorithm for fibrotic hypersensitivity pneumonitis. A caseâ€“control study. <i>Respiratory Research</i> , 2021, 22, 120.	1.4	4
1421	Comparative analysis between available challenge tests in the hyperventilation syndrome. <i>Respiratory Medicine</i> , 2021, 179, 106329.	1.3	4
1422	The effect of long-acting dual bronchodilator therapy on exercise tolerance, dynamic hyperinflation, and dead space during constant work rate exercise in COPD. <i>Journal of Applied Physiology</i> , 2021, 130, 2009-2018.	1.2	4
1423	Reduced skeletal muscle endurance and ventilatory efficiency during exercise in adult smokers without airflow obstruction. <i>Journal of Applied Physiology</i> , 2021, 130, 976-986.	1.2	5
1424	Exploring the Role of Matrix Metalloproteinases as Biomarkers in Sporadic Lymphangiomyomatosis and Tuberous Sclerosis Complex. A Pilot Study. <i>Frontiers in Medicine</i> , 2021, 8, 605909.	1.2	5
1425	Comparison of diffusing capacity of carbon monoxide (DLCO) and total lung capacity (TLC) between Indigenous Australians and Australian Caucasian adults. <i>PLoS ONE</i> , 2021, 16, e0248900.	1.1	17
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1427	Acute exacerbation of fibrotic hypersensitivity pneumonitis: incidence and outcomes. <i>Respiratory Research</i> , 2021, 22, 152.	1.4	17
1428	Clinical Assessment of Endothelial Function in Convalescent COVID-19 Patients Undergoing Multidisciplinary Pulmonary Rehabilitation. <i>Biomedicines</i> , 2021, 9, 614.	1.4	27
1429	Serial 6-month change in forced vital capacity predicts subsequent decline and mortality in Japanese patients with newly diagnosed idiopathic pulmonary fibrosis. <i>Respiratory Investigation</i> , 2021, 59, 335-341.	0.9	0
1430	Regional Gas Exchange Measured by ^{129}Xe Magnetic Resonance Imaging Before and After Combination Bronchodilators Treatment in Chronic Obstructive Pulmonary Disease. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 964-974.	1.9	12
1431	Predictors of Diffusing Capacity in Children With Sickle Cell Disease: A Longitudinal Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 678174.	0.9	2

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1433	Effect of Antimicrobial Therapy on Respiratory Hospitalization or Death in Adults With Idiopathic Pulmonary Fibrosis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1841.	3.8	43
1434	PULMONARY HYPERTENSION IN LYMPHANGIOLEIOMYOMATOSIS. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2794.	1.2	0
1435	Stable to improved cardiac and pulmonary function in children with high-risk sickle cell disease following haploidentical stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 2221-2230.	1.3	10
1437	Association between pulmonary artery to aorta diameter ratio with pulmonary hypertension and outcomes in diffuse cystic lung diseases. <i>Medicine (United States)</i> , 2021, 100, e26483.	0.4	6
1438	Longitudinal changes in total and regional body composition in patients with chronic obstructive pulmonary disease. <i>Respirology</i> , 2021, 26, 851-860.	1.3	8
1439	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	5
1440	Long-term clinical course and outcome in patients with primary Sjögren syndrome-associated interstitial lung disease. <i>Scientific Reports</i> , 2021, 11, 12827.	1.6	11
1441	Serum levels of inflammatory mediators as prognostic biomarker in silica exposed workers. <i>Scientific Reports</i> , 2021, 11, 13348.	1.6	22
1442	Natural history of lung function over one year in patients with Parkinson's disease. <i>Respiratory Medicine</i> , 2021, 182, 106396.	1.3	6
1443	The place of impulse oscillometry system in the diagnosis of early obstructive disorders associated with asthma. <i>Pulmonologiya</i> , 2021, 31, 320-328.	0.2	0
1444	Fibroblast growth factor 23 is an independent marker of COPD and is associated with impairment of pulmonary function and diffusing capacity. <i>Respiratory Medicine</i> , 2021, 182, 106404.	1.3	7
1445	Influence of reduced diffusing capacity and FEV 1 on outcome after cardiac surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1221-1228.	0.7	1
1446	Interval versus constant-load exercise training in adults with Cystic Fibrosis. <i>Respiratory Physiology and Neurobiology</i> , 2021, 288, 103643.	0.7	8
1447	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
1448	Comorbidities of Patients With Idiopathic Pulmonary Fibrosis in Four Latin American Countries. Are There Differences by Country and Altitude?. <i>Frontiers in Medicine</i> , 2021, 8, 679487.	1.2	5
1449	Interpretation of Diffusing Capacity. <i>Chest</i> , 2021, 159, 2513-2514.	0.4	1
1450	Pulmonary function and functional capacity in COVID-19 survivors with persistent dyspnoea. <i>Respiratory Physiology and Neurobiology</i> , 2021, 288, 103644.	0.7	111

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1451	Echocardiographic signs of pulmonary hypertension in patients with newly recognized hypersensitivity pneumonitis, prevalence and clinical predictors. <i>Journal of Thoracic Disease</i> , 2021, 13, 3988-3997.	0.6	3
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1570	ĐœĐμŃ, Đ³⁄₄ĐŃ< Ń,, ŃfĐ¹⁄₂Đ°Ń†Đ, Đ³⁄₄Đ¹⁄₂Đ°Đ»Ń€Đ¹⁄₂Đ³⁄₄Đ¹ Đ Đ, Đ°Đ³Đ¹⁄₂Đ³⁄₄ŃŃ, Đ, Đ°Đ, Đ² Đ³⁄₄Ń†ĐμĐ¹⁄₂Đ°Đμ Ń€ĐμŃĐ; Đ, Ń€Đ°Ń, Đ³⁄₄Đ		0
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1813	Characteristics of cardiopulmonary exercise test in tracheobronchial tuberculosis patients with central airway stenosis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2023, 59, 73-81.	0.8	0
1814	Does 1-minute walk test predict results of 6-minute walk test in patients with interstitial lung diseases?. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2023, 72, 247.	0.1	0
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1816	Postacute COVID-19 Syndrome: ¹²⁹ Xe MRI Ventilation Defects and Respiratory Outcomes 1 Year Later. <i>Radiology</i> , 2023, 307, .	3.6	12

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1817	The Relationship Between Respiratory Complaints and Urine Aluminum Levels in Aluminum Factory Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2023, 65, e279-e282.	0.9	0
1818	Are Predictors for Overall Mortality in COPD Patients Robust over Time?. <i>Journal of Clinical Medicine</i> , 2023, 12, 1587.	1.0	0
1819	Clinical efficacy of tetrandrine in artificial stone-associated silicosis: A retrospective cohort study. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	5
1820	Interstitial pneumonia with autoimmune features and histologic usual interstitial pneumonia treated with anti-fibrotic versus immunosuppressive therapy. <i>Respiratory Investigation</i> , 2023, 61, 297-305.	0.9	5
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