

# Alfredo Chetta

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

152  
papers

5,348  
citations

35  
h-index

70  
g-index

159  
ext. papers

6,246  
ext. citations

4  
avg, IF

5.31  
L-index

| #   | Paper  | IF   | Citations |
|-----|--|------|-----------|
| 152 | Mepolizumab treatment in patients with severe eosinophilic asthma. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1198-207  | 59.2 | 1338      |
| 151 | Airways remodeling is a distinctive feature of asthma and is related to severity of disease. <i>Chest</i> , <b>1997</b> , 111, 852-7   | 5.3  | 334       |
| 150 | Reference values for the 6-min walk test in healthy subjects 20-50 years old. <i>Respiratory Medicine</i> , <b>2006</b> , 100, 1573-8  | 4.6  | 196       |
| 149 | Preoperative pulmonary rehabilitation in patients undergoing lung resection for non-small cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 33, 95-8  | 3    | 170       |
| 148 | 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> , <b>2007</b> , 87, 545-55   | 3.3  | 153       |
| 147 | Eosinophils, mast cells, and basophils in induced sputum from patients with seasonal allergic rhinitis and perennial asthma: relationship to methacholine responsiveness. <i>Journal of Allergy and Clinical Immunology</i> , <b>1997</b> , 100, 58-64 | 11.5 | 145       |
| 146 | Vascular component of airway remodeling in asthma is reduced by high dose of fluticasone. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 167, 751-7   | 10.2 | 135       |
| 145 | Histochemical characteristics and degranulation of mast cells in epithelium and lamina propria of bronchial biopsies from asthmatic and normal subjects. <i>The American Review of Respiratory Disease</i> , <b>1993</b> , 147, 684-9                  |      | 126       |
| 144 | Inflammatory markers in bronchoalveolar lavage and in bronchial biopsy in asthma during remission. <i>Chest</i> , <b>1990</b> , 98, 528-35   | 5.3  | 121       |
| 143 | Cough gastric pressure and maximum expiratory mouth pressure in humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 168, 714-7   | 10.2 | 98        |
| 142 | Effect of ambulatory oxygen on quality of life for patients with fibrotic lung disease (AmbOx): a prospective, open-label, mixed-method, crossover randomised controlled trial. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 759-770          | 35.1 | 92        |
| 141 | Personality profiles and breathlessness perception in outpatients with different gradings of asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1998</b> , 157, 116-22   | 10.2 | 86        |
| 140 | Efficacy of standard rehabilitation in COPD outpatients with comorbidities. <i>European Respiratory Journal</i> , <b>2010</b> , 36, 1042-8   | 13.6 | 83        |
| 139 | 8th International conference on management and rehabilitation of chronic respiratory failure: the long summaries [part 2. <i>Multidisciplinary Respiratory Medicine</i> , <b>2015</b> , 10,  | 3    | 78        |
| 138 | 8th International conference on management and rehabilitation of chronic respiratory failure: the long summaries [Part 3. <i>Multidisciplinary Respiratory Medicine</i> , <b>2015</b> , 10,  | 3    | 78        |
| 137 | The role of the bronchial microvasculature in the airway remodelling in asthma and COPD. <i>Respiratory Research</i> , <b>2010</b> , 11, 132   | 7.3  | 77        |
| 136 | Chest radiography cannot predict diaphragm function. <i>Respiratory Medicine</i> , <b>2005</b> , 99, 39-44   | 4.6  | 71        |

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|-----|---|------|----|
| 135 | Chymase-positive mast cells play a role in the vascular component of airway remodeling in asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 329-33   | 11.5 | 70 |
| 134 | A Pilot Study Linking Endothelial Injury in Lungs and Kidneys in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 1464-1476                                    | 10.2 | 55 |
| 133 | Estimation of minimal clinically important difference in EQ-5D visual analog scale score after pulmonary rehabilitation in subjects with COPD. <i>Respiratory Care</i> , <b>2015</b> , 60, 88-95  | 2.1  | 55 |
| 132 | The one repetition maximum test and the sit-to-stand test in the assessment of a specific pulmonary rehabilitation program on peripheral muscle strength in COPD patients. <i>International Journal of COPD</i> , <b>2015</b> , 10, 2423-30 | 3    | 55 |
| 131 | Readmission for Acute Exacerbation within 30 Days of Discharge Is Associated with a Subsequent Progressive Increase in Mortality Risk in COPD Patients: A Long-Term Observational Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150737       | 3.7  | 53 |
| 130 | Pulmonary function testing in interstitial lung diseases. <i>Respiration</i> , <b>2004</b> , 71, 209-13   | 3.7  | 52 |
| 129 | Prevalence of Small-Airway Dysfunction among COPD Patients with Different GOLD Stages and Its Role in the Impact of Disease. <i>Respiration</i> , <b>2017</b> , 93, 32-41   | 3.7  | 50 |
| 128 | Small airway dysfunction by impulse oscillometry in asthmatic patients with normal forced expiratory volume in the 1st second values. <i>Allergy and Asthma Proceedings</i> , <b>2013</b> , 34, e14-20                                      | 2.6  | 49 |
| 127 | Airway malacia in chronic obstructive pulmonary disease: prevalence, morphology and relationship with emphysema, bronchiectasis and bronchial wall thickening. <i>European Radiology</i> , <b>2009</b> , 19, 1669-78                        | 8    | 46 |
| 126 | Induced sputum in patients with newly diagnosed sarcoidosis: comparison with bronchial wash and BAL. <i>Chest</i> , <b>1999</b> , 115, 1611-5   | 5.3  | 44 |
| 125 | Measurement of fractional exhaled nitric oxide by a new portable device: comparison with the standard technique. <i>Journal of Asthma</i> , <b>2010</b> , 47, 805-9   | 1.9  | 41 |
| 124 | Cardiorespiratory response to walk in multiple sclerosis patients. <i>Respiratory Medicine</i> , <b>2004</b> , 98, 522-9  | 4.6  | 41 |
| 123 | Changes in pulmonary function test and cardio-pulmonary exercise capacity in COPD patients after lobar pulmonary resection. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2005</b> , 28, 754-8                                    | 3    | 41 |
| 122 | Dynamic hyperinflation is associated with a poor cardiovascular response to exercise in COPD patients. <i>Respiratory Research</i> , <b>2011</b> , 12, 150  | 7.3  | 37 |
| 121 | Exhaled and non-exhaled non-invasive markers for assessment of respiratory inflammation in patients with stable COPD and healthy smokers. <i>Journal of Breath Research</i> , <b>2016</b> , 10, 017102                                      | 3.1  | 36 |
| 120 | Induced sputum: diagnostic value in interstitial lung disease. <i>Current Opinion in Pulmonary Medicine</i> , <b>2000</b> , 6, 411-4  | 3    | 36 |
| 119 | Effects of Pulmonary Rehabilitation in Patients with Non-Cystic Fibrosis Bronchiectasis: A Retrospective Analysis of Clinical and Functional Predictors of Efficacy. <i>Respiration</i> , <b>2015</b> , 89, 525-33                          | 3.7  | 35 |
| 118 | Small airway dysfunction is associated to excessive bronchoconstriction in asthmatic patients. <i>Respiratory Research</i> , <b>2014</b> , 15, 86   | 7.3  | 35 |

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|-----|---|-----|----|
| 117 | Psychological implications of respiratory health and disease. <i>Respiration</i> , <b>2005</b> , 72, 210-5  | 3.7 | 30 |
| 116 | Cough efficacy is related to the disability status in patients with multiple sclerosis. <i>Respiration</i> , <b>2008</b> , 76, 311-6  | 3.7 | 29 |
| 115 | Ventilatory response to carbon dioxide output in subjects with congestive heart failure and in patients with COPD with comparable exercise capacity. <i>Respiratory Care</i> , <b>2014</b> , 59, 1034-41                          | 2.1 | 28 |
| 114 | Evaluation of quantitative CT indexes in idiopathic interstitial pneumonitis using a low-dose technique. <i>European Journal of Radiology</i> , <b>2005</b> , 56, 370-5   | 4.7 | 28 |
| 113 | Sarcoidosis in an Italian province. Prevalence and environmental risk factors. <i>PLoS ONE</i> , <b>2017</b> , 12, e0176859   | 3.7 | 25 |
| 112 | The airway neurogenic inflammation: clinical and pharmacological implications. <i>Inflammation and Allergy: Drug Targets</i> , <b>2009</b> , 8, 176-81  |     | 25 |
| 111 | Vascular remodelling and angiogenesis in asthma: morphological aspects and pharmacological modulation. <i>Inflammation and Allergy: Drug Targets</i> , <b>2007</b> , 6, 41-5  |     | 25 |
| 110 | Induced sputum and bronchoalveolar lavage from patients with hypersensitivity pneumonitis. <i>Respiratory Medicine</i> , <b>2004</b> , 98, 977-83   | 4.6 | 24 |
| 109 | Step-down compared to fixed-dose treatment with inhaled fluticasone propionate in asthma. <i>Chest</i> , <b>2005</b> , 127, 117-24  | 5.3 | 24 |
| 108 | Quantitative chest computed tomography is associated with two prediction models of mortality in interstitial lung disease related to systemic sclerosis. <i>Rheumatology</i> , <b>2017</b> , 56, 922-927                          | 3.9 | 23 |
| 107 | Therapeutic approach to vascular remodelling in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2007</b> , 20, 1-8  | 3.5 | 23 |
| 106 | Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects. <i>Chest</i> , <b>1992</b> , 101, 1563-8                               | 5.3 | 23 |
| 105 | Pulmonary rehabilitation improves cardiovascular response to exercise in COPD. <i>Respiration</i> , <b>2013</b> , 86, 17-24   | 3.7 | 22 |
| 104 | Cost of walking, exertional dyspnoea and fatigue in individuals with multiple sclerosis not requiring assistive devices. <i>Journal of Rehabilitation Medicine</i> , <b>2010</b> , 42, 719-23                                     | 3.4 | 22 |
| 103 | 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> , <b>2016</b> , 117, 207-14 | 4.6 | 21 |
| 102 | Flying with respiratory disease. <i>Respiration</i> , <b>2010</b> , 80, 161-70  | 3.7 | 21 |
| 101 | SARS-CoV-2 Neutralizing Antibodies: A Network Meta-Analysis across Vaccines. <i>Vaccines</i> , <b>2021</b> , 9,   | 5.3 | 21 |
| 100 | Decreased maturation of dendritic cells in the central airways of COPD patients is associated with VEGF, TGF- $\beta$ and vascularity. <i>Respiration</i> , <b>2014</b> , 87, 234-42  | 3.7 | 20 |

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|----|---|-----|----|
| 99 | Assessment of breathlessness perception by Borg scale in asthmatic patients: reproducibility and applicability to different stimuli. <i>Journal of Asthma</i> , <b>2003</b> , 40, 323-9   | 1.9 | 20 |
| 98 | Small airway dysfunction and flow and volume bronchodilator responsiveness in patients with chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , <b>2015</b> , 10, 1191-7  | 3   | 19 |
| 97 | Clinical variables predicting the risk of a hospital stay for longer than 7 days in patients with severe acute exacerbations of chronic obstructive pulmonary disease: a prospective study. <i>Respiratory Research</i> , <b>2018</b> , 19, 261 | 7.3 | 19 |
| 96 | Exercise capacity assessment in patients undergoing lung resection. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2009</b> , 35, 419-22   | 3   | 18 |
| 95 | Both bronchial and alveolar exhaled nitric oxide are reduced with extrafine beclomethasone dipropionate in asthma. <i>Allergy and Asthma Proceedings</i> , <b>2010</b> , 31, 85-90  | 2.6 | 18 |
| 94 | Bronchial reactivity in healthy individuals undergoing long-term topical treatment with beta-blockers. <i>JAMA Ophthalmology</i> , <b>2005</b> , 123, 35-8  |     | 18 |
| 93 | Effect of sputum induction on spirometric measurements and arterial oxygen saturation in asthmatic patients, smokers, and healthy subjects. <i>Chest</i> , <b>1999</b> , 116, 941-5   | 5.3 | 18 |
| 92 | Left ventricular structure and remodeling in patients with COPD. <i>International Journal of COPD</i> , <b>2016</b> , 11, 1015-22   | 3   | 18 |
| 91 | Reduced risk of COVID-19 hospitalization in asthmatic and COPD patients: a benefit of inhaled corticosteroids?. <i>Expert Review of Respiratory Medicine</i> , <b>2021</b> , 15, 561-568  | 3.8 | 18 |
| 90 | Minimum Clinically Important Difference in 30-s Sit-to-Stand Test After Pulmonary Rehabilitation in Subjects With COPD. <i>Respiratory Care</i> , <b>2019</b> , 64, 1261-1269   | 2.1 | 17 |
| 89 | Excess ventilation and ventilatory constraints during exercise in patients with chronic obstructive pulmonary disease. <i>Respiratory Physiology and Neurobiology</i> , <b>2014</b> , 197, 9-14   | 2.8 | 17 |
| 88 | Effects of beclomethasone/formoterol fixed combination on lung hyperinflation and dyspnea in COPD patients. <i>International Journal of COPD</i> , <b>2011</b> , 6, 503-9   | 3   | 17 |
| 87 | The walking capacity assessment in the respiratory patient. <i>Respiration</i> , <b>2009</b> , 77, 361-7  | 3.7 | 17 |
| 86 | Mepolizumab in the treatment of severe eosinophilic asthma. <i>Immunotherapy</i> , <b>2016</b> , 8, 27-34   | 3.8 | 16 |
| 85 | Therapeutic perspectives in vascular remodeling in asthma and chronic obstructive pulmonary disease. <i>Chemical Immunology and Allergy</i> , <b>2014</b> , 99, 216-25  |     | 16 |
| 84 | The earlier, the better: Impact of early diagnosis on clinical outcome in idiopathic pulmonary fibrosis. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2017</b> , 44, 7-15  | 3.5 | 15 |
| 83 | Cardiovascular function in pulmonary emphysema. <i>BioMed Research International</i> , <b>2013</b> , 2013, 184678   | 3   | 15 |
| 82 | Echocardiography may help detect pulmonary vasculopathy in the early stages of pulmonary artery hypertension associated with systemic sclerosis. <i>Cardiovascular Ultrasound</i> , <b>2010</b> , 8, 25   | 2.4 | 15 |

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|----|---|------|----|
| 81 | Fat-free mass depletion is associated with poor exercise capacity irrespective of dynamic hyperinflation in COPD patients. <i>Respiratory Care</i> , <b>2014</b> , 59, 718-25   | 2.1  | 13 |
| 80 | The COPD Assessment Test in the evaluation of chronic obstructive pulmonary disease exacerbations. <i>Expert Review of Respiratory Medicine</i> , <b>2012</b> , 6, 373-5  | 3.8  | 13 |
| 79 | Therapeutic perspectives in bronchial vascular remodeling in COPD. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2008</b> , 2, 179-87   | 4.9  | 13 |
| 78 | Reliability of quantitative computed tomography to predict postoperative lung function in patients with chronic obstructive pulmonary disease having a lobectomy. <i>Journal of Computer Assisted Tomography</i> , <b>2005</b> , 29, 819-24 | 2.2  | 13 |
| 77 | Eosinophil apoptosis in induced sputum from patients with seasonal allergic rhinitis and with asymptomatic and symptomatic asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2000</b> , 84, 411-6                                | 3.2  | 13 |
| 76 | Impact of bronchiectasis on outcomes of hospitalized patients with acute exacerbation of chronic obstructive pulmonary disease: A propensity matched analysis. <i>Scientific Reports</i> , <b>2018</b> , 8, 9236                            | 4.9  | 12 |
| 75 | Maximal exercise in obese patients with COPD: the role of fat free mass. <i>BMC Pulmonary Medicine</i> , <b>2014</b> , 14, 96   | 3.5  | 11 |
| 74 | Six-minute walking distance improvement after pulmonary rehabilitation is associated with baseline lung function in complex COPD patients: a retrospective study. <i>BioMed Research International</i> , <b>2013</b> , 2013, 483162         | 3    | 11 |
| 73 | Patient assessment and prevention of pulmonary side-effects in surgery. <i>Current Opinion in Anaesthesiology</i> , <b>2011</b> , 24, 2-7   | 2.9  | 11 |
| 72 | Changes in lung function and respiratory muscle strength after sternotomy vs. laparotomy in patients without ventilatory limitation. <i>European Surgical Research</i> , <b>2006</b> , 38, 489-93   | 1.1  | 11 |
| 71 | Computed tomography measurement of rib cage morphometry in emphysema. <i>PLoS ONE</i> , <b>2013</b> , 8, e68546   | 3.6  | 11 |
| 70 | Readmission in COPD patients: should we consider it a marker of quality of care or a marker of a more severe disease with a worse prognosis?. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 279-81                                | 13.6 | 10 |
| 69 | Inhaled beclometasone dipropionate/formoterol fumarate extrafine fixed combination for the treatment of asthma. <i>Expert Review of Respiratory Medicine</i> , <b>2016</b> , 10, 481-90   | 3.8  | 10 |
| 68 | Respiratory muscle fatigue following exercise in patients with interstitial lung disease. <i>Respiration</i> , <b>2013</b> , 85, 220-7  | 3.7  | 10 |
| 67 | Resting lung function in the assessment of the exercise capacity in patients with chronic heart failure. <i>American Journal of the Medical Sciences</i> , <b>2010</b> , 339, 210-5   | 2.2  | 10 |
| 66 | Lung epithelial permeability and bronchial responsiveness in subjects with stable asthma. <i>Chest</i> , <b>1997</b> , 111, 1255-60   | 5.3  | 10 |
| 65 | Dexamethasone in Patients Hospitalized with COVID-19: Whether, When and to Whom. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,  | 5.1  | 10 |
| 64 | Disease control in patients with asthma is associated with alexithymia but not with depression or anxiety. <i>Behavioral Medicine</i> , <b>2013</b> , 39, 138-45  | 4.4  | 9  |

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| 63 | Inhaled steroids and airway remodelling in asthma. <i>Acta Biomedica</i> , <b>2003</b> , 74, 121-5   | 3.2 | 9 |
| 62 | Quantitative CT indexes are significantly associated with exercise oxygen desaturation in interstitial lung disease related to systemic sclerosis. <i>Clinical Respiratory Journal</i> , <b>2017</b> , 11, 983-989   | 1.7 | 8 |
| 61 | Arachidonic Acid and Docosahexaenoic Acid Metabolites in the Airways of Adults With Cystic Fibrosis: Effect of Docosahexaenoic Acid Supplementation. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 938  | 5.6 | 8 |
| 60 | Energy expenditure at rest and during walking in patients with chronic respiratory failure: a prospective two-phase case-control study. <i>PLoS ONE</i> , <b>2011</b> , 6, e23770  | 3.7 | 8 |
| 59 | Role of Inhaled Steroids in Vascular Airway Remodelling in Asthma and COPD. <i>International Journal of Endocrinology</i> , <b>2012</b> , 2012, 397693   | 2.7 | 8 |
| 58 | Overweight is associated with airflow obstruction and poor disease control but not with exhaled nitric oxide change in an asthmatic population. <i>Respiration</i> , <b>2012</b> , 84, 416-22  | 3.7 | 8 |
| 57 | Are interstitial lung abnormalities associated with COPD? A nested case-control study. <i>International Journal of COPD</i> , <b>2016</b> , 11, 1087-96  | 3   | 8 |
| 56 | Heart rate recovery is associated with ventilatory constraints and excess ventilation during exercise in patients with chronic obstructive pulmonary disease. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 1667-1674                         | 3.9 | 7 |
| 55 | What happens to people's lungs when they get coronavirus disease 2019?. <i>Acta Biomedica</i> , <b>2020</b> , 91, 146-149  | 3.2 | 7 |
| 54 | 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> , <b>2017</b> , 24, 990-999 | 3.9 | 6 |
| 53 | The value of high-resolution computed tomography (HRCT) to determine exercise ventilatory inefficiency and dynamic hyperinflation in adult patients with cystic fibrosis. <i>Respiratory Research</i> , <b>2019</b> , 20, 78   | 7.3 | 6 |
| 52 | The Impact of Muscarinic Receptor Antagonists on Airway Inflammation: A Systematic Review. <i>International Journal of COPD</i> , <b>2021</b> , 16, 257-279  | 3   | 6 |
| 51 | The role of the microbiome in childhood asthma. <i>Immunotherapy</i> , <b>2017</b> , 9, 1295-1304  | 3.8 | 5 |
| 50 | Oxidative stress during exercise: further proof that being lean is detrimental for chronic obstructive pulmonary disease patients. <i>Respiration</i> , <b>2006</b> , 73, 737-8  | 3.7 | 5 |
| 49 | Beyond the lung involvement in COVID-19 patients. A review. <i>Minerva Medica</i> , <b>2020</b> ,  | 2.2 | 5 |
| 48 | Pleural involvement in systemic disorders. <i>Inflammation and Allergy: Drug Targets</i> , <b>2004</b> , 3, 441-7  |     | 4 |
| 47 | Vascular endothelial growth factor in the human diaphragm: new insight into adaptation mechanisms in chronic obstructive pulmonary disease patients. <i>Respiration</i> , <b>2005</b> , 72, 577-8  | 3.7 | 4 |
| 46 | Flow and volume response to bronchodilator in patients with COPD. <i>Acta Biomedica</i> , <b>2018</b> , 89, 332-336  | 3.2 | 4 |

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| 45 | Sars-CoV-2 infection in patients with cystic fibrosis. An overview. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020035   | 3.2 | 4 |
| 44 | Baseline Exercise Tolerance and Perceived Dyspnea to Identify the Ideal Candidate to Pulmonary Rehabilitation: A Risk Chart in COPD Patients. <i>International Journal of COPD</i> , <b>2019</b> , 14, 3017-3023 | 3   | 4 |
| 43 | Severe acute respiratory failure due to a multifactorial diffuse alveolar haemorrhage. <i>Respirology Case Reports</i> , <b>2020</b> , 8, e00531   | 0.9 | 3 |
| 42 | Clinical manifestations in patients with PI*MM genotypes. A matter still unsolved in alpha-1 antitrypsin deficiency. <i>Respirology Case Reports</i> , <b>2020</b> , 8, e00528                                   | 0.9 | 3 |
| 41 | Transthoracic Echocardiography and Chest Computed Tomography Arteriography in Patients with Acute Pulmonary Embolism: A Two-Year Follow-Up Study. <i>Respiration</i> , <b>2016</b> , 92, 235-240                 | 3.7 | 3 |
| 40 | Next generation beta adrenoreceptor agonists for the treatment of asthma. <i>Expert Opinion on Pharmacotherapy</i> , <b>2017</b> , 18, 1499-1505   | 4   | 3 |
| 39 | Asthma phenotypes and endotypes in childhood. <i>Minerva Medica</i> , <b>2021</b> ,  | 2.2 | 3 |
| 38 | Alexithymia and self-reflectiveness in bronchial asthma. <i>Rivista Di Psichiatria</i> , <b>2015</b> , 50, 245-52  | 3.1 | 3 |
| 37 | Cough, a vital reflex. mechanisms, determinants and measurements. <i>Acta Biomedica</i> , <b>2019</b> , 89, 477-480  | 3.2 | 3 |
| 36 | A High Degree of Dyspnea Is Associated With Poor Maximum Exercise Capacity in Subjects With COPD With the Same Severity of Air-Flow Obstruction. <i>Respiratory Care</i> , <b>2019</b> , 64, 390-397             | 2.1 | 3 |
| 35 | Pulmonary hernia: Case report and review of the literature. <i>Respirology Case Reports</i> , <b>2018</b> , 6, e00354  | 0.9 | 3 |
| 34 | Prevalence and clinical features of most frequent phenotypes in the Italian COPD population: the CLIMA Study. <i>Multidisciplinary Respiratory Medicine</i> , <b>2021</b> , 16, 790                              | 3   | 3 |
| 33 | Sex-Related Differences in Long-COVID-19 Syndrome.. <i>Journal of Women's Health</i> , <b>2022</b> ,   | 3   | 3 |
| 32 | Looking for Predictors of Early Readmission in Chronic Obstructive Pulmonary Disease: Every Effort Is Required. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 1366                          | 4.7 | 2 |
| 31 | What we talk about when we talk about randomized controlled trials. <i>Respiration</i> , <b>2014</b> , 87, 9-10  | 3.7 | 2 |
| 30 | The lung in immune-mediated disorder: rheumatoid arthritis. <i>Inflammation and Allergy: Drug Targets</i> , <b>2004</b> , 3, 449-54  |     | 2 |
| 29 | Pathophysiology of a Fall in Arterial Oxygen Saturation During Sputum Induction. <i>Chest</i> , <b>2000</b> , 117, 1818-1819   | 5.1 | 2 |
| 28 | Long-Term Cardiac Sequelae in Patients Referred into a Diagnostic Post-COVID-19 Pathway: The Different Impacts on the Right and Left Ventricles. <i>Diagnostics</i> , <b>2021</b> , 11,                          | 3.8 | 2 |



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| 27 | Coronavirus Disease 2019: COSeSco - A Risk Assessment Score to Predict the Risk of Pulmonary Sequelae in COVID-19 Patients. <i>Respiration</i> , <b>2021</b> , 1-9  | 3.7 | 2 |
| 26 | Advances in understanding of mechanisms related to increased cardiovascular risk in COPD. <i>Expert Review of Respiratory Medicine</i> , <b>2021</b> , 15, 59-70  | 3.8 | 2 |
| 25 | The Impact of Monoclonal Antibodies on Airway Smooth Muscle Contractility in Asthma: A Systematic Review. <i>Biomedicines</i> , <b>2021</b> , 9,  | 4.8 | 2 |
| 24 | Detection of Small Airway Dysfunction in Asymptomatic Smokers with Preserved Spirometry: The Value of the Impulse Oscillometry System. <i>International Journal of COPD</i> , <b>2021</b> , 16, 2585-2590   | 3   | 2 |
| 23 | Ventilation Heterogeneity in Asthma and COPD: The Value of the Poorly Communicating Fraction as the Ratio of Total Lung Capacity to Alveolar Volume. <i>Respiration</i> , <b>2021</b> , 100, 404-410  | 3.7 | 2 |
| 22 | 8th international conference on management and rehabilitation of chronic respiratory failure: the long summaries [part 1. <i>Multidisciplinary Respiratory Medicine</i> , <b>2015</b> , 10,   | 3   | 1 |
| 21 | The clinical relevance of exercise capacity assessment in respiratory diseases: introduction. <i>Respiration</i> , <b>2009</b> , 77, 2  | 3.7 | 1 |
| 20 | Induced sputum: a new tool to monitor idiopathic pulmonary fibrosis?. <i>Respiration</i> , <b>2005</b> , 72, 26-7   | 3.7 | 1 |
| 19 | Small airway dysfunction predicts excess ventilation and dynamic hyperinflation during exercise in patients with COPD. <i>Respiratory Medicine: X</i> , <b>2020</b> , 2, 100020   | 1.6 | 1 |
| 18 | Quantitative computed tomography detects interstitial lung diseases proven by biopsy. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , <b>2018</b> , 35, 16-20   | 1.1 | 1 |
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| 15 | Oral Corticosteroids Dependence and Biologic Drugs in Severe Asthma: Myths or Facts? A Systematic Review of Real-World Evidence. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3 | 1 |
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