

Fabiano Di Marco

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.

111
papers

2,500
citations

27
h-index

46
g-index

122
ext. papers

3,208
ext. citations

4.5
avg, IF

4.88
L-index

#	Paper	IF	Citations
111	Anxiety and depression in COPD patients: The roles of gender and disease severity. <i>Respiratory Medicine</i> , 2006 , 100, 1767-74	4.6	313
110	The pharmacodynamic effects of single inhaled doses of formoterol, tiotropium and their combination in patients with COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2004 , 17, 35-9	3.5	116
109	Close correlation between anxiety, depression, and asthma control. <i>Respiratory Medicine</i> , 2010 , 104, 22-8	4.6	110
108	Oxidative stress and respiratory system: pharmacological and clinical reappraisal of N-acetylcysteine. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014 , 11, 705-17	2	86
107	IL-6 signalling pathway inactivation with siltuximab in patients with COVID-19 respiratory failure: an observational cohort study		84
106	A pilot study to assess the effects of combining fluticasone propionate/salmeterol and tiotropium on the airflow obstruction of patients with severe-to-very severe COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2007 , 20, 556-61	3.5	82
105	Anxiety and depression in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2011 , 17, 39-44	3	79
104	Can lung ultrasound replace chest radiography for the diagnosis of pneumonia in hospitalized children?. <i>Respiration</i> , 2014 , 88, 112-5	3.7	68
103	Endothelial injury and thrombotic microangiopathy in COVID-19: Treatment with the lectin-pathway inhibitor narsoplimab. <i>Immunobiology</i> , 2020 , 225, 152001	3.4	64
102	Effect of formoterol, tiotropium, and their combination in patients with acute exacerbation of chronic obstructive pulmonary disease: a pilot study. <i>Respiratory Medicine</i> , 2006 , 100, 1925-32	4.6	61
101	Impact of mild hypoxemia on renal function and renal resistive index during mechanical ventilation. <i>Intensive Care Medicine</i> , 2009 , 35, 1031-8	14.5	60
100	Long-term azithromycin use in patients with chronic obstructive pulmonary disease and tracheostomy. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 200-7	3.5	56
99	How Do Dual Long-Acting Bronchodilators Prevent Exacerbations of Chronic Obstructive Pulmonary Disease?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 139-149	10.2	54
98	Asthma control in elderly asthmatics. An Italian observational study. <i>Respiratory Medicine</i> , 2014 , 108, 1091-9	4.6	52
97	A Review of the Ultrasound Assessment of Diaphragmatic Function in Clinical Practice. <i>Respiration</i> , 2016 , 91, 403-11	3.7	49
96	Macrophage expression and prognostic significance of the long pentraxin PTX3 in COVID-19. <i>Nature Immunology</i> , 2021 , 22, 19-24	19.1	47
95	Withdrawal of inhaled corticosteroids in COPD: A meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 45, 148-158	3.5	45

94	Severity of respiratory failure and outcome of patients needing a ventilatory support in the Emergency Department during Italian novel coronavirus SARS-CoV2 outbreak: Preliminary data on the role of Helmet CPAP and Non-Invasive Positive Pressure Ventilation. <i>EClinicalMedicine</i> , 2020 , 24, 100419	11.3	42
93	Observational, multicentre study on the epidemiology of haemoptysis. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	40
92	Onset of action of single doses of formoterol administered via Turbuhaler in patients with stable COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2001 , 14, 41-5	3.5	36
91	Chest X-ray for predicting mortality and the need for ventilatory support in COVID-19 patients presenting to the emergency department. <i>European Radiology</i> , 2021 , 31, 1999-2012	8	35
90	Haemodynamic characteristics of COVID-19 patients with acute respiratory distress syndrome requiring mechanical ventilation. An invasive assessment using right heart catheterization. <i>European Journal of Heart Failure</i> , 2020 , 22, 2228-2237	12.3	34
89	Deconditioning as main mechanism of impaired exercise response in COVID-19 survivors. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	31
88	Assessment of acute bronchodilator effects from specific airway resistance changes in stable COPD patients. <i>Respiratory Physiology and Neurobiology</i> , 2014 , 197, 36-45	2.8	30
87	Positive end-expiratory pressure-induced functional recruitment in patients with acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2010 , 38, 127-32	1.4	29
86	Rapid on-site evaluation improves needle aspiration sensitivity in the diagnosis of central lung cancers: a randomized trial. <i>Respiration</i> , 2013 , 86, 52-8	3.7	27
85	Optimization of ventilator setting by flow and pressure waveforms analysis during noninvasive ventilation for acute exacerbations of COPD: a multicentric randomized controlled trial. <i>Critical Care</i> , 2011 , 15, R283	10.8	25
84	Contribution of pulmonary function tests (PFTs) to the diagnosis and follow up of connective tissue diseases. <i>Multidisciplinary Respiratory Medicine</i> , 2019 , 14, 17	3	24
83	Accuracy and precision of end-expiratory lung-volume measurements by automated nitrogen washout/washin technique in patients with acute respiratory distress syndrome. <i>Critical Care</i> , 2011 , 15, R294	10.8	24
82	LABA/LAMA fixed-dose combinations in patients with COPD: a systematic review. <i>International Journal of COPD</i> , 2018 , 13, 3115-3130	3	22
81	Utility and safety of bronchoscopy during the SARS-CoV-2 outbreak in Italy: a retrospective, multicentre study. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	21
80	Physical activity impairment in depressed COPD subjects. <i>Respiratory Care</i> , 2014 , 59, 726-34	2.1	20
79	Effect of enalapril on exercise cardiopulmonary performance in chronic obstructive pulmonary disease: A pilot study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 159-64	3.5	20
78	Measurement of functional residual capacity by helium dilution during partial support ventilation: in vitro accuracy and in vivo precision of the method. <i>Intensive Care Medicine</i> , 2007 , 33, 2109-15	14.5	20
77	Faster reduction in hyperinflation and improvement in lung ventilation inhomogeneity promoted by aclidinium compared to glycopyrronium in severe stable COPD patients. A randomized crossover study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015 , 35, 42-9	3.5	19

76	Long-acting bronchodilators improve exercise capacity in COPD patients: a systematic review and meta-analysis. <i>Respiratory Research</i> , 2018 , 19, 18	7.3	18
75	Point-of-Care Lung Sonography: An Audit of 1150 Examinations. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1687-1692	2.9	16
74	Characteristics of newly diagnosed COPD patients treated with triple inhaled therapy by general practitioners: a real world Italian study. <i>Npj Primary Care Respiratory Medicine</i> , 2017 , 27, 51	3.2	16
73	Genuair [®] Usability Test: Results of a National Public Survey of the Elderly. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016 , 13, 367-71	2	15
72	Salmeterol/fluticasone propionate in a Single Inhaler Device versus theophylline+fluticasone propionate in patients with COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2004 , 17, 141-5	3.5	15
71	The potential role of tocopherol in asthma and allergies: modification of the leukotriene pathway. <i>BioDrugs</i> , 2001 , 15, 81-6	7.9	15
70	Covid-19 and gender: lower rate but same mortality of severe disease in women-an observational study. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 96	3.5	15
69	Tiotropium is less likely to induce oxygen desaturation in stable COPD patients compared to long-acting beta2-agonists. <i>Respiratory Medicine</i> , 2007 , 101, 1798-803	4.6	14
68	Improvements in Lung Diffusion Capacity following Pulmonary Rehabilitation in COPD with and without Ventilation Inhomogeneity. <i>Respiration</i> , 2016 , 92, 295-307	3.7	14
67	Chronic obstructive pulmonary disease diagnosis: the simpler the better? Not always. <i>European Journal of Internal Medicine</i> , 2013 , 24, 199-202	3.9	13
66	Acute effects of higher than standard doses of salbutamol and ipratropium on tiotropium-induced bronchodilation in patients with stable COPD. <i>Pulmonary Pharmacology and Therapeutics</i> , 2009 , 22, 177-82	3.5	13
65	Post-discharge chest CT findings and pulmonary function tests in severe COVID-19 patients. <i>European Journal of Radiology</i> , 2021 , 138, 109676	4.7	13
64	Siltuximab downregulates interleukin-8 and pentraxin 3 to improve ventilatory status and survival in severe COVID-19. <i>Leukemia</i> , 2021 , 35, 2710-2714	10.7	13
63	Women with TSC: Relationship between Clinical, Lung Function and Radiological Features in a Genotyped Population Investigated for Lymphangiomyomatosis. <i>PLoS ONE</i> , 2016 , 11, e0155331	3.7	13
62	Healthcare transition from childhood to adulthood in Tuberous Sclerosis Complex. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2018 , 178, 355-364	3.1	13
61	Does Improving Exercise Capacity and Daily Activity Represent the Holistic Perspective of a New COPD Approach?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015 , 12, 575-81	2	12
60	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	2	11
59	Efficacy of Benralizumab in severe asthma in real life and focus on nasal polyposis. <i>Respiratory Medicine</i> , 2020 , 171, 106080	4.6	11

58	The effects of anesthesia, muscle paralysis, and ventilation on the lung evaluated by lung diffusion for carbon monoxide and pulmonary surfactant protein B. <i>Anesthesia and Analgesia</i> , 2015 , 120, 373-80	3.9	11
57	The role of biomarkers in low respiratory tract infections. <i>European Journal of Internal Medicine</i> , 2012 , 23, 429-35	3.9	11
56	At the peak of COVID-19 age and disease severity but not comorbidities are predictors of mortality: COVID-19 burden in Bergamo, Italy. <i>Panminerva Medica</i> , 2021 , 63, 51-61	2	11
55	Symptom variability and control in COPD: Advantages of dual bronchodilation therapy. <i>Respiratory Medicine</i> , 2017 , 125, 49-56	4.6	10
54	Disability in moderate chronic obstructive pulmonary disease: prevalence, burden and assessment - results from a real-life study. <i>Respiration</i> , 2015 , 89, 100-6	3.7	10
53	Effect of pressure support on end-expiratory lung volume and lung diffusion for carbon monoxide. <i>Critical Care Medicine</i> , 2011 , 39, 2283-9	1.4	10
52	Clinical Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1837-1885	6.2	10
51	Cardiopulmonary exercise testing and second-line pulmonary function tests to detect obstructive pattern in symptomatic smokers with borderline spirometry. <i>Respiratory Medicine</i> , 2017 , 127, 7-13	4.6	9
50	Salmeterol improves fluid clearance from alveolar-capillary membrane in COPD patients: a pilot study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2012 , 25, 119-23	3.5	9
49	Is neural drive the missing piece in the puzzle of COPD exacerbation?. <i>Minerva Medica</i> , 2016 , 107, 9-13	2.2	9
48	Asthma management in a specialist setting: Results of an Italian Respiratory Society survey. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 44, 83-87	3.5	8
47	Early management of COPD: where are we now and where do we go from here? A Delphi consensus project. <i>International Journal of COPD</i> , 2019 , 14, 353-360	3	8
46	Use of ICS in COPD: From Blockbuster Medicine to Precision Medicine. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 641-647	2	8
45	Chronic obstructive lung disease "expert system": validation of a predictive tool for assisting diagnosis. <i>International Journal of COPD</i> , 2018 , 13, 1747-1753	3	8
44	Non-invasive ventilation in acute respiratory failure of patients with obesity hypoventilation syndrome. <i>Minerva Medica</i> , 2018 , 109, 1-5	2.2	7
43	Coping with asthma: is the physician able to identify patient's behaviour?. <i>Respiratory Medicine</i> , 2012 , 106, 1625-30	4.6	7
42	The role of phenotype on ventilation and exercise capacity in patients affected by COPD: a retrospective study. <i>Multidisciplinary Respiratory Medicine</i> , 2020 , 15, 476	3	7
41	Satisfaction with chronic obstructive pulmonary disease treatment: results from a multicenter, observational study. <i>Therapeutic Advances in Respiratory Disease</i> , 2019 , 13, 1753466619888128	4.9	7

40	Dynamic hyperinflation during the 6-min walk test in severely asthmatic subjects. <i>ERJ Open Research</i> , 2018 , 4,	3.5	7
39	Severity does not impact on exercise capacity in COVID-19 survivors. <i>Respiratory Medicine</i> , 2021 , 187, 106577	4.6	7
38	Impact of ICS/LABA and LABA/LAMA FDCs on functional and clinical outcomes in COPD: A network meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019 , 59, 101855	3.5	6
37	Asthma-COPD overlap syndrome: recent advances in diagnostic criteria and prognostic significance. <i>Minerva Medica</i> , 2017 , 108, 1-5	2.2	6
36	Interventional pulmonology techniques in elderly patients with comorbidities. <i>European Journal of Internal Medicine</i> , 2019 , 59, 14-20	3.9	6
35	Bergamo and Covid-19: How the Dark Can Turn to Light. <i>Frontiers in Medicine</i> , 2021 , 8, 609440	4.9	6
34	High flow nasal cannula oxygen therapy, work in progress in respiratory critical care. <i>Minerva Medica</i> , 2016 , 107, 14-20	2.2	6
33	Role of thoracic imaging in the management of lymphangiomyomatosis. <i>Respiratory Medicine</i> , 2019 , 157, 14-20	4.6	5
32	Phosphodiesterase-5 Inhibition Alleviates Pulmonary Hypertension and Basal Lamina Thickening in Rats Challenged by Chronic Hypoxia. <i>Frontiers in Physiology</i> , 2018 , 9, 289	4.6	5
31	Safety and pharmacological profile of tiotropium bromide. <i>Expert Opinion on Drug Safety</i> , 2009 , 8, 387-95	4.1	5
30	Suggestions for lung function testing in the context of COVID-19. <i>Respiratory Medicine</i> , 2020 , 177, 1062926	4.26	5
29	Disease awareness in patients with COPD: measurement and extent. <i>International Journal of COPD</i> , 2019 , 14, 1-11	3	5
28	Formoterol fumarate + glycopyrrolate for the treatment of chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2016 , 10, 1045-55	3.8	4
27	Lung Ultrasound B Lines: Etiologies and Evolution with Age. <i>Respiration</i> , 2017 , 94, 313-314	3.7	4
26	Budesonide and formoterol combination for the treatment of chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2005 , 6, 2525-34	4	4
25	Eculizumab in patients with severe coronavirus disease 2019 (COVID-19) requiring continuous positive airway pressure ventilator support: Retrospective cohort study.. <i>PLoS ONE</i> , 2021 , 16, e0261113	3.7	4
24	Effect of continuous positive airway pressure on respiratory drive in patients with obstructive sleep apnea. <i>Sleep Medicine</i> , 2019 , 64, 3-11	4.6	3
23	Healthcare costs of the SATisfaction and adherence to COPD treatment (SAT) study follow-up. <i>Respiratory Medicine</i> , 2019 , 153, 68-75	4.6	3

22	Natural history of incidental sporadic and tuberous sclerosis complex associated lymphangioliomyomatosis. <i>Respiratory Medicine</i> , 2020 , 168, 105993	4.6	3
21	Lymphangioliomyomatosis, multifocal micronodular pneumocyte hyperplasia, and sarcoidosis: more pathological findings in the same chest CT, or a single pathological pathway?. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 107	3.5	3
20	The Burden of Short-Acting β Agonist Use in Asthma: Is There an Italian Case? An Update from SABINA Program. <i>Advances in Therapy</i> , 2021 , 38, 3816-3830	4.1	3
19	Effects of acclidinium on determinants of COPD severity: symptoms and quality of life. <i>International Journal of COPD</i> , 2016 , 11, 3043-3050	3	3
18	A perspective for chronic obstructive pulmonary disease (COPD) management: six key clinical questions to improve disease treatment. <i>Expert Opinion on Pharmacotherapy</i> , 2021 , 22, 427-437	4	3
17	A Framework For Step Down Or Therapeutic Re-Organization For Withdrawal Of Inhaled Corticosteroids In Selected Patients With COPD: A Proposal For COPD Management. <i>International Journal of COPD</i> , 2019 , 14, 2185-2193	3	2
16	Tiotropium: what came after the UPLIFT study. <i>Expert Opinion on Pharmacotherapy</i> , 2012 , 13, 613-8	4	2
15	Budesonide/formoterol dry powder in asthma: an option for control as maintenance and reliever therapy. <i>Expert Opinion on Pharmacotherapy</i> , 2010 , 11, 257-67	4	2
14	The Hidden Burden of Severe Asthma: From Patient Perspective to New Opportunities for Clinicians. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
13	Distinct Mechanical Properties of the Respiratory System Evaluated by Forced Oscillation Technique in Acute Exacerbation of COPD and Acute Decompensated Heart Failure. <i>Diagnostics</i> , 2021 , 11,	3.8	2
12	Exploring the Relationship between Disease Awareness and Outcomes in Patients with Chronic Obstructive Pulmonary Disease. <i>Respiration</i> , 2021 , 100, 291-297	3.7	2
11	ChAracterization of ItaliaN severe uncontrolled Asthmatic patieNts Key features when receiving Benralizumab in a real-life setting: the observational rEtrospective ANANKE study.. <i>Respiratory Research</i> , 2022 , 23, 36	7.3	2
10	Epidemiology of clinical trials of medicines in respiratory diseases in Europe and Italy. <i>Respiratory Medicine</i> , 2017 , 125, 8-11	4.6	1
9	Avoiding misdiagnosis in patients with dyspnea and wheezing: a case report illustrating the clinical implications of fixation error. <i>Clinical and Molecular Allergy</i> , 2017 , 15, 3	3.7	1
8	A Response to: Letter to the Editor Regarding Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). <i>Infectious Diseases and Therapy</i> , 2021 , 11, 635	6.2	1
7	As-needed anti-inflammatory reliever therapy for asthma management: evidence and practical considerations. <i>Clinical and Experimental Allergy</i> , 2021 , 51, 873-882	4.1	1
6	Exploring the Role of Matrix Metalloproteinases as Biomarkers in Sporadic Lymphangioliomyomatosis and Tuberous Sclerosis Complex. A Pilot Study. <i>Frontiers in Medicine</i> , 2021 , 8, 605909	4.9	1
5	Worsening of gas exchange parameters at high FiO in COVID-19: misleading or informative?. <i>Multidisciplinary Respiratory Medicine</i> , 2021 , 16, 759	3	1

4	Effects of Air Stacking on Dyspnea and Lung Function in Neuromuscular Diseases. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 , 102, 1562-1567	2.8	1
3	Today's improvement in asthma treatment: role of MART and Easyhaler. <i>Multidisciplinary Respiratory Medicine</i> , 2020 , 15, 649	3	0
2	Middle-earth between smokers and non-smokers: an opportunity to improve the success of smoking cessation interventions?. <i>Minerva Medica</i> , 2017 , 108, 381-382	2.2	0
1	Uncommon late presentation of platypnea-orthodeoxia syndrome. <i>Journal of Geriatric Cardiology</i> , 2015 , 12, 687-9	1.7	