

# Maria Pia Foschino Barbaro

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,067  
citations

430754

18  
h-index

477173

29  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1606  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of obstructive sleep apnea-hypopnea syndrome (<scp>OSA</scp>) population by means of cluster analysis. <i>Journal of Sleep Research</i> , 2016, 25, 724-730.	1.7	66
2	Exhaled pH, exhaled nitric oxide, and induced sputum cellularity in obese patients with obstructive sleep apnea syndrome. <i>Translational Research</i> , 2008, 151, 45-50.	2.2	64
3	Different dyspnoea perception in COPD patients with frequent and infrequent exacerbations. <i>Thorax</i> , 2017, 72, 117-121.	2.7	53
4	&lt;p&gt;Severe uncontrolled asthma with bronchiectasis: a pilot study of an emerging phenotype that responds to mepolizumab&lt;/p&gt;. <i>Journal of Asthma and Allergy</i> , 2019, Volume 12, 83-90.	1.5	51
5	Prevalence of comorbidities in patients with obstructive sleep apnea syndrome, overlap syndrome and obesity hypoventilation syndrome. <i>Clinical Respiratory Journal</i> , 2018, 12, 1905-1911.	0.6	46
6	A Real-Life Multicenter National Study on Nintedanib in Severe Idiopathic Pulmonary Fibrosis. <i>Respiration</i> , 2018, 95, 433-440.	1.2	44
7	Antibiotic Treatment of Severe Exacerbations of Chronic Obstructive Pulmonary Disease with Procalcitonin: A Randomized Noninferiority Trial. <i>PLoS ONE</i> , 2015, 10, e0118241.	1.1	38
8	Switching from omalizumab to mepolizumab: real-life experience from Southern Italy. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662092923.	1.0	38
9	Hypercapnia in Overlap Syndrome: Possible Determinant Factors. <i>Sleep and Breathing</i> , 2002, 6, 11-17.	0.9	38
10	Real-World Experience with Dupilumab in Severe Asthma: One-Year Data from an Italian Named Patient Program. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 575-583.	1.5	36
11	Adherence to GOLD guidelines in real-life COPD management in the Puglia region of Italy. <i>International Journal of COPD</i> , 2018, Volume 13, 2455-2462.	0.9	32
12	Impact of smoking, COPD and comorbidities on the mortality of COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 19251.	1.6	32
13	Oxygen therapy at low flow causes oxidative stress in chronic obstructive pulmonary disease: Prevention by N-acetyl cysteine. <i>Free Radical Research</i> , 2005, 39, 1111-1118.	1.5	31
14	<scp>HIV</scp>-associated pulmonary arterial hypertension: from bedside to the future. <i>European Journal of Clinical Investigation</i> , 2015, 45, 515-528.	1.7	31
15	Microparticles in sputum of COPD patients: a&nbsp;potential biomarker of the disease?. <i>International Journal of COPD</i> , 2016, 11, 527.	0.9	29
16	Evaluation of adiponectin profile in Italian patients affected by obstructive sleep apnea syndrome. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016, 40, 104-108.	1.1	27
17	Regular versus as-needed budesonide and formoterol combination treatment for moderate asthma: a non-inferiority, randomised, double-blind clinical trial. <i>Lancet Respiratory Medicine</i> , 2015, 3, 109-119.	5.2	25
18	Looking for Airways Periostin in Severe Asthma. <i>Chest</i> , 2018, 154, 1083-1090.	0.4	25

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19	Dysphagia in non-intubated patients affected by COVID-19 infection. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 507-513.	0.8	23
20	Extracellular Vesicle Surface Signatures in IPF Patients: A Multiplex Bead-Based Flow Cytometry Approach. <i>Cells</i> , 2021, 10, 1045.	1.8	18
21	MicroRNA expression profile during different conditions of hypoxia. <i>Oncotarget</i> , 2018, 9, 35114-35122.	0.8	18
22	Sputum induced cellularity in a group of traffic policemen. <i>Science of the Total Environment</i> , 2006, 367, 433-436.	3.9	17
23	Effectiveness of Benralizumab in Improving the Quality of Life of Severe Eosinophilic Asthmatic Patients: Our Real-Life Experience. <i>Frontiers in Pharmacology</i> , 2021, 12, 631660.	1.6	17
24	Pretreatment rate of decay in forced vital capacity predicts long-term response to pirfenidone in patients with idiopathic pulmonary fibrosis. <i>Scientific Reports</i> , 2018, 8, 5961.	1.6	14
25	High-Resolution Computed Tomography (HRCT) Reflects Disease Progression in Patients with Idiopathic Pulmonary Fibrosis (IPF): Relationship with Lung Pathology. <i>Journal of Clinical Medicine</i> , 2019, 8, 399.	1.0	14
26	Clinical and economic consequences of switching from omalizumab to mepolizumab in uncontrolled severe eosinophilic asthma. <i>Scientific Reports</i> , 2021, 11, 5453.	1.6	13
27	The Role of Transthoracic Ultrasound in the Study of Interstitial Lung Diseases: High-Resolution Computed Tomography Versus Ultrasound Patterns: Our Preliminary Experience. <i>Diagnostics</i> , 2021, 11, 439.	1.3	13
28	Machine learning-based prediction of adherence to continuous positive airway pressure (CPAP) in obstructive sleep apnea (OSA). <i>Informatics for Health and Social Care</i> , 2022, 47, 274-282.	1.4	13
29	A survey of fungal microbiota in airways of healthy volunteer subjects from Puglia (Apulia), Italy. <i>BMC Infectious Diseases</i> , 2019, 19, 78.	1.3	12
30	Disability in Moderate Chronic Obstructive Pulmonary Disease: Prevalence, Burden and Assessment - Results from a Real-Life Study. <i>Respiration</i> , 2015, 89, 100-106.	1.2	11
31	Asthma management in a specialist setting: Results of an Italian Respiratory Society survey. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017, 44, 83-87.	1.1	11
32	The Role of Airways 17 $\beta$ -Estradiol as a Biomarker of Severity in Postmenopausal Asthma: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2037.	1.0	11
33	Aging and airway inflammation. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 239-245.	1.4	10
34	Health and social impacts of COPD and the problem of under-diagnosis. <i>Multidisciplinary Respiratory Medicine</i> , 2014, 9, 63.	0.6	10
35	Small airway inflammation and extrafine inhaled corticosteroids plus long-acting beta2-agonists formulations in chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2018, 143, 74-81.	1.3	10
36	Usefulness of sleep events detection using a wrist worn peripheral arterial tone signal device (WatchPAT $\hat{a}$ , $\text{c}$ ) in a population at low risk of obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2021, 30, e13352.	1.7	10

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37	Obstructive Sleep Apnea Worsens Progression-Free and Overall Survival in Human Metastatic Colorectal Carcinoma. <i>Journal of Oncology</i> , 2021, 2021, 1-5.	0.6	10
38	Possible role of higher serum level of myoglobin as predictor of worse prognosis in Sars-Cov 2 hospitalized patients. A monocentric retrospective study. <i>Postgraduate Medicine</i> , 2021, 133, 688-693.	0.9	10
39	Early effectiveness of type-2 severe asthma treatment with dupilumab in a real-life setting; a FeNO-driven choice that leads to winning management. <i>Multidisciplinary Respiratory Medicine</i> , 2022, 17, 797.	0.6	10
40	Treatment response according to small airways disease status: The effects of high-strength extrafine pMDI beclomethasone dipropionate/formoterol fumarate in fixed dose combination in moderate uncontrolled asthmatic patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 60, 101879.	1.1	9
41	Effect of Hypoxia-Induced Micro-RNAs Expression on Oncogenesis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6294.	1.8	9
42	Transthoracic ultrasound sign in severe asthmatic patients: a lack of "œgliding sign"mimic pneumothorax. <i>BJR   case Reports</i> , 2019, 5, 20190030.	0.1	8
43	Low Sensitivity of Admission Lung US Compared to Chest CT for Diagnosis of Lung Involvement in a Cohort of 82 Patients with COVID-19 Pneumonia. <i>Medicina (Lithuania)</i> , 2021, 57, 236.	0.8	7
44	Lung Ultrasound in the Diagnosis of COVID-19 Pneumonia: Not Always and Not Only What Is COVID-19 "œGlitters" Frontiers in Medicine, 2021, 8, 707602.	1.2	7
45	Chest Imaging in the Diagnosis and Management of Pulmonary Tuberculosis: The Complementary Role of Thoraci Ultrasound. <i>Frontiers in Medicine</i> , 2021, 8, 753821.	1.2	7
46	Transthoracic ultrasound shear wave elastography for the study of subpleural lung lesions. <i>Ultrasonography</i> , 2022, 41, 93-105.	1.0	4
47	Different expression of miRNA in the subcutaneous and visceral adipose tissue of obese subjects. <i>Rejuvenation Research</i> , 2022, , .	0.9	4
48	The Potential Role of Airways Periostin in the Clinical Practice of Patients Affected by Idiopathic Pulmonary Fibrosis. <i>Rejuvenation Research</i> , 2021, 24, 302-306.	0.9	3
49	Intraoperative Lung Ultrasound (ILLU) for the Assessment of Pulmonary Nodules. <i>Diagnostics</i> , 2021, 11, 1691.	1.3	3
50	Survival of patients with idiopathic pulmonary fibrosis and pulmonary hypertension under therapy with nintedanib or pirfenidone. <i>Internal and Emergency Medicine</i> , 2022, 17, 815-822.	1.0	3
51	Could transthoracic ultrasound be useful to suggest a small airways disease in severe uncontrolled asthma?. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, 129, 461-466.	0.5	3
52	Role of Vasoactive Intestinal Peptide in Chronic Obstructive Pulmonary Disease with Pulmonary Hypertension. <i>Rejuvenation Research</i> , 2014, 17, 33-39.	0.9	2
53	Tissue Doppler Imaging predicts central sleep apnea in patients with chronic heart failure: data from the <sc>D</sc> <sc>R</sc> registry. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1153-1160.	1.7	2
54	Respiratory drive in patients with chronic heart failure and central sleep apnea: Data from the Daunia Heart Failure Registry. <i>International Journal of Cardiology</i> , 2017, 230, 630-633.	0.8	2

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55	Clinical Factors Associated with a Shorter or Longer Course of Antibiotic Treatment in Patients with Exacerbations of Bronchiectasis: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1950.	1.0	2
56	Impact of CT Scan Phenotypes in Clinical Manifestations, Management and Outcomes of Hospitalised Patients With COVID-19. <i>Archivos De Bronconeumologia</i> , 2022, 58, 63-65.	0.4	2
57	How Are We Handling the Post-COVID Patients? The Dance of Uncertainties. <i>Respiration</i> , 2022, 101, 210-213.	1.2	2
58	Reply to the Letter to the Editor regarding "Dysphagia in non-intubated patients affected by COVID-19 infection". <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, , 1.	0.8	2
59	Exhaled Breath Temperature Home Monitoring to Detect NSCLC Relapse: Results from a Pilot Study. <i>BioMed Research International</i> , 2022, 2022, 1-7.	0.9	2
60	SARS-CoV-2 Gamma and Delta Variants of Concern Might Undermine Neutralizing Activity Generated in Response to BNT162b2 mRNA Vaccination. <i>Viruses</i> , 2022, 14, 814.	1.5	2
61	Noramidopyrine-Induced Acute Pulmonary Permeability Oedema. <i>Clinical Drug Investigation</i> , 1999, 18, 239-241.	1.1	1
62	Clinical and radiological criteria for the differential diagnosis between asbestosis and idiopathic pulmonary fibrosis: Application in two cases. <i>Medicina Del Lavoro</i> , 2021, 112, 115-122.	0.3	0
63	A Transthoracic Ultrasound-Guided Needle Biopsy Provided the Diagnosis for a Synovial Sarcoma of the Pleura. <i>Journal of Diagnostic Medical Sonography</i> , 2023, 39, 86-89.	0.1	0