

# Pietro Pirina

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7878682/pietro-pirina-publications-by-citations.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

63

papers

1,486

citations

18

h-index

37

g-index

75

ext. papers

1,993

ext. citations

4.6

avg, IF

4.58

L-index

#	Paper	IF	Citations
63	Objective evaluation of anosmia and ageusia in COVID-19 patients: Single-center experience on 72 cases. <i>Head and Neck</i> , <b>2020</b> , 42, 1252-1258	4.2	279
62	The coexistence of asthma and chronic obstructive pulmonary disease (COPD): prevalence and risk factors in young, middle-aged and elderly people from the general population. <i>PLoS ONE</i> , <b>2013</b> , 8, e62985	3.7	215
61	Poor control increases the economic cost of asthma. A multicentre population-based study. <i>International Archives of Allergy and Immunology</i> , <b>2006</b> , 141, 189-98	3.7	115
60	Circulating biomarkers of oxidative stress in chronic obstructive pulmonary disease: a systematic review. <i>Respiratory Research</i> , <b>2016</b> , 17, 150	7.3	72
59	Neutrophil to lymphocyte ratio and clinical outcomes in COPD: recent evidence and future perspectives. <i>European Respiratory Review</i> , <b>2018</b> , 27,	9.8	69
58	Evaluation of oxidative stress biomarkers in idiopathic pulmonary fibrosis and therapeutic applications: a systematic review. <i>Respiratory Research</i> , <b>2018</b> , 19, 51	7.3	49
57	The Systemic Inflammation Index on Admission Predicts In-Hospital Mortality in COVID-19 Patients. <i>Molecules</i> , <b>2020</b> , 25,	4.8	48
56	Observational, multicentre study on the epidemiology of haemoptysis. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	40
55	Plasma protein thiols: an early marker of oxidative stress in asthma and chronic obstructive pulmonary disease. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 181-8	4.6	34
54	Amyotrophic lateral sclerosis in Sardinia, insular Italy, 1995-2009. <i>Journal of Neurology</i> , <b>2013</b> , 260, 572-9	5.5	33
53	Assessing and accessing the small airways; implications for asthma management. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2013</b> , 26, 172-9	3.5	33
52	Level of neurotoxic metals in amyotrophic lateral sclerosis: A population-based case-control study. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 359, 11-7	3.2	30
51	Antioxidant Activity Mediates Pirfenidone Antifibrotic Effects in Human Pulmonary Vascular Smooth Muscle Cells Exposed to Sera of Idiopathic Pulmonary Fibrosis Patients. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2018</b> , 2018, 2639081	6.7	27
50	Asthmatics and ex-smokers respond early, heavy smokers respond late to mailed surveys in Italy. <i>Respiratory Medicine</i> , <b>2010</b> , 104, 172-9	4.6	25
49	Laboratory test alterations in patients with COVID-19 and non COVID-19 interstitial pneumonia: a preliminary report. <i>Journal of Infection in Developing Countries</i> , <b>2020</b> , 14, 685-690	2.3	23
48	The neutrophil-to-lymphocyte ratio as a marker of chronic obstructive pulmonary disease and its exacerbations: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , <b>2018</b> , 48, e12984	4.6	20
47	Arginines Plasma Concentration and Oxidative Stress in Mild to Moderate COPD. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160237	3.7	19

46	Pollen concentrations and prevalence of asthma and allergic rhinitis in Italy: Evidence from the GEIRD study. <i>Science of the Total Environment</i> , <b>2017</b> , 584-585, 1093-1099	10.2	18
45	The De Ritis ratio as prognostic biomarker of in-hospital mortality in COVID-19 patients. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13427	4.6	18
44	The impact of asthma, chronic bronchitis and allergic rhinitis on all-cause hospitalizations and limitations in daily activities: a population-based observational study. <i>BMC Pulmonary Medicine</i> , <b>2015</b> , 15, 10	3.5	17
43	Trace elements in ALS patients and their relationships with clinical severity. <i>Chemosphere</i> , <b>2018</b> , 197, 457-466	8.4	17
42	Prevalence and management of COPD and heart failure comorbidity in the general practitioner setting. <i>Respiratory Medicine</i> , <b>2017</b> , 131, 1-5	4.6	15
41	Circulating malondialdehyde concentrations in patients with stable chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 771-781	2.3	14
40	Time trends in smoking habits among Italian young adults. <i>Respiratory Medicine</i> , <b>2006</b> , 100, 2197-206	4.6	14
39	Blood Cell Count Derived Inflammation Indexes in Patients with Idiopathic Pulmonary Fibrosis. <i>Lung</i> , <b>2020</b> , 198, 821-827	2.9	14
38	Reliability and Usefulness of Different Biomarkers of Oxidative Stress in Chronic Obstructive Pulmonary Disease. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2020</b> , 2020, 4982324	6.7	13
37	Blood global DNA methylation is decreased in non-severe chronic obstructive pulmonary disease (COPD) patients. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2017</b> , 46, 11-15	3.5	13
36	Association Between Routine Blood Biomarkers and Clinical Phenotypes and Exacerbations in Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , <b>2020</b> , 15, 681-690	3	13
35	Oxidative stress-linked biomarkers in idiopathic pulmonary fibrosis: a systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1175-1184	2.3	13
34	Essential trace elements in amyotrophic lateral sclerosis (ALS): Results in a population of a risk area of Italy. <i>Neurological Sciences</i> , <b>2017</b> , 38, 1609-1615	3.5	12
33	Recent Advances in Inflammation and Treatment of Small Airways in Asthma. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	12
32	Biomarkers of Oxidative Stress and Inflammation in Chronic Airway Diseases. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	11
31	Desmoplastic small round cell tumors of the pleura: a review of the clinical literature. <i>Multidisciplinary Respiratory Medicine</i> , <b>2017</b> , 12, 22	3	11
30	Smoking and New-Onset Asthma in a Prospective Study on Italian Adults. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 170, 149-57	3.7	11
29	Plasma Proteomic Signatures in Early Chronic Obstructive Pulmonary Disease. <i>Proteomics - Clinical Applications</i> , <b>2018</b> , 12, e1700088	3.1	10

28	Increased kynurenine plasma concentrations and kynurenine-tryptophan ratio in mild-to-moderate chronic obstructive pulmonary disease patients. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 229-237	2.3	9
27	Systemic concentrations of asymmetric dimethylarginine (ADMA) in chronic obstructive pulmonary disease (COPD): state of the art. <i>Amino Acids</i> , <b>2018</b> , 50, 1169-1176	3.5	9
26	Endobronchial Ultrasound Elastography Helps Identify Fibrotic Lymph Nodes in Sarcoidosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 199, e24-e25	10.2	8
25	Systemic transsulfuration pathway thiol concentrations in chronic obstructive pulmonary disease patients. <i>European Journal of Clinical Investigation</i> , <b>2020</b> , 50, e13267	4.6	7
24	Small airway inflammation and extrafine inhaled corticosteroids plus long-acting beta-agonists formulations in chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , <b>2018</b> , 143, 74-81	4.6	7
23	Chest tuberculosis with mediastinal asymptomatic lymphadenitis without lung involvement in an immunocompetent patient. <i>Journal of Infection in Developing Countries</i> , <b>2013</b> , 7, 280-5	2.3	6
22	The Aggregate Index of Systemic Inflammation (AISI): A Novel Prognostic Biomarker in Idiopathic Pulmonary Fibrosis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	6
21	Bronchial mucoepidermoid carcinoma: A case report. <i>International Journal of Surgery Case Reports</i> , <b>2017</b> , 31, 159-162	0.8	5
20	Effects of Pirfenidone and Nintedanib on Markers of Systemic Oxidative Stress and Inflammation in Patients with Idiopathic Pulmonary Fibrosis: A Preliminary Report. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	5
19	Serum Albumin Concentrations in Stable Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	5
18	Short-term trigeminal neuromodulation does not alter sleep latency in healthy subjects: a pilot study. <i>Neurological Sciences</i> , <b>2018</b> , 39, 145-147	3.5	5
17	Deciduoid mesothelioma of the thorax: A comprehensive review of the scientific literature. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 848-856	1.7	4
16	The PaO <sub>2</sub> /FiO <sub>2</sub> ratio on admission is independently associated with prolonged hospitalization in COVID-19 patients. <i>Journal of Infection in Developing Countries</i> , <b>2021</b> , 15, 353-359	2.3	4
15	Oxidative Stress Biomarkers in Chronic Obstructive Pulmonary Disease Exacerbations: A Systematic Review. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
14	Analysis of Blood Biomarkers in Patients with Chronic Obstructive Pulmonary Disease (COPD) and with Asthma-COPD Overlap (ACO). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2020</b> , 17, 306-310	2	3
13	A case-report of a pulmonary tuberculosis with lymphadenopathy mimicking a lymphoma. <i>International Journal of Infectious Diseases</i> , <b>2018</b> , 70, 38-41	10.5	3
12	Unusual clinical presentation of thoracic tuberculosis: the need for a better knowledge of illness. <i>American Journal of Case Reports</i> , <b>2015</b> , 16, 240-4	1.3	3
11	Circulating serotonin levels in COPD patients: a pilot study. <i>BMC Pulmonary Medicine</i> , <b>2018</b> , 18, 167	3.5	3

10	Chronic bronchitis without airflow obstruction, asthma and rhinitis are differently associated with cardiovascular risk factors and diseases. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224999	3.7	2
9	Covid-19 and the role of smoking: the protocol of the multicentric prospective study COSMO-IT (COvid19 and SMOKing in ITaly). <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020062	3.2	2
8	Treatment of COPD and COPD-heart failure comorbidity in primary care in different stages of the disease. <i>Primary Health Care Research and Development</i> , <b>2020</b> , 21, e16	1.6	1
7	IC4: a new combined predictive index of mortality in idiopathic pulmonary fibrosis. <i>Panminerva Medica</i> , <b>2021</b> ,	2	1
6	Systematic Review and Meta-Analysis of the Blood Glutathione Redox State in Chronic Obstructive Pulmonary Disease. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	1
5	Clinical and spirometric variables are better predictors of COPD exacerbations than routine blood biomarkers. <i>Respiratory Medicine</i> , <b>2020</b> , 171, 106091	4.6	1
4	Tuberculosis-induced Fish-Scale Degeneration of the Central Airways. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, e14	10.2	1
3	Long-term prognostic outcomes in patients with haemoptysis. <i>Respiratory Research</i> , <b>2021</b> , 22, 219	7.3	1
2	Dyspnoea, thoracic pain and fever in a young caucasian female: A case report. <i>International Journal of Surgery Case Reports</i> , <b>2018</b> , 48, 79-82	0.8	
1	Predictors of Malignancy in Patients With Haemoptysis.. <i>Archivos De Bronconeumologia</i> , <b>2021</b> ,	0.7	