

# Mauro Maniscalco

## List of Publications by Year in descending order

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Version: 2024-02-01

172  
papers

3,264  
citations

136950

32  
h-index

197818

49  
g-index

178  
all docs

178  
docs citations

178  
times ranked

3607  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabonomic analysis of exhaled breath condensate in adults by nuclear magnetic resonance spectroscopy. <i>European Respiratory Journal</i> , 2008, 32, 1175-1183.	6.7	133
2	Nitric oxide in upper airways inflammatory diseases. <i>Inflammation Research</i> , 2007, 56, 58-69.	4.0	124
3	Weight loss and asthma control in severely obese asthmatic females. <i>Respiratory Medicine</i> , 2008, 102, 102-108.	2.9	108
4	Separating Smoking-Related Diseases Using NMR-Based Metabolomics of Exhaled Breath Condensate. <i>Journal of Proteome Research</i> , 2013, 12, 1502-1511.	3.7	98
5	Nuclear magnetic resonance-based metabolomics of exhaled breath condensate: methodological aspects. <i>European Respiratory Journal</i> , 2012, 39, 498-500.	6.7	85
6	Assessment of nasal and sinus nitric oxide output using single-breath humming exhalations. <i>European Respiratory Journal</i> , 2003, 22, 323-329.	6.7	84
7	Effect of Bariatric Surgery on the Six-Minute Walk Test in Severe Uncomplicated Obesity. <i>Obesity Surgery</i> , 2006, 16, 836-841.	2.1	81
8	Does poor glycaemic control affect the immunogenicity of the COVID-19 vaccination in patients with type 2 diabetes: The CAVEAT study. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 160-165.	4.4	75
9	Early treatment with noninvasive positive pressure ventilation prolongs survival in Amyotrophic Lateral Sclerosis patients with nocturnal respiratory insufficiency. <i>Orphanet Journal of Rare Diseases</i> , 2009, 4, 10.	2.7	70
10	Coexistence of obesity and asthma determines a distinct respiratory metabolic phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1536-1547.e5.	2.9	70
11	Obesity Duration Is Associated to Pulmonary Function Impairment in Obese Subjects. <i>Obesity</i> , 2011, 19, 1623-1628.	3.0	61
12	Persistent Endothelial Dysfunction in Post-Acute COVID-19 Syndrome: A Case-Control Study. <i>Biomedicines</i> , 2021, 9, 957.	3.2	61
13	NMR Metabolomic Analysis of Exhaled Breath Condensate of Asthmatic Patients at Two Different Temperatures. <i>Journal of Proteome Research</i> , 2014, 13, 6107-6120.	3.7	56
14	Exploring Airway Diseases by NMR-Based Metabonomics: A Review of Application to Exhaled Breath Condensate. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-7.	3.0	52
15	Evaluation of a transcutaneous carbon dioxide monitor in severe obesity. <i>Intensive Care Medicine</i> , 2008, 34, 1340-1344.	8.2	50
16	Humming, Nitric Oxide, and Paranasal Sinus Obstruction. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 302.	7.4	49
17	Endothelin-1 induces proliferation of human lung fibroblasts and IL-11 secretion through an ETA receptor-dependent activation of map kinases. <i>Journal of Cellular Biochemistry</i> , 2005, 96, 858-868.	2.6	48
18	Sounding airflow enhances aerosol delivery into the paranasal sinuses. <i>European Journal of Clinical Investigation</i> , 2006, 36, 509-513.	3.4	48

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19	Recent Advances on Nitric Oxide in the Upper Airways. <i>Current Medicinal Chemistry</i> , 2016, 23, 2736-2745.	2.4	47
20	Clinical metabolomics of exhaled breath condensate in chronic respiratory diseases. <i>Advances in Clinical Chemistry</i> , 2019, 88, 121-149.	3.7	46
21	Mepolizumab effectiveness on small airway obstruction, corticosteroid sparing and maintenance therapy step-down in real life. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 61, 101899.	2.6	46
22	Humming-induced release of nasal nitric oxide for assessment of sinus obstruction in allergic rhinitis: pilot study. <i>European Journal of Clinical Investigation</i> , 2004, 34, 555-560.	3.4	45
23	Effect of nitric oxide inhibition on nasal airway resistance after nasal allergen challenge in allergic rhinitis. <i>European Journal of Clinical Investigation</i> , 2001, 31, 462-466.	3.4	43
24	Fractional exhaled nitric oxide-measuring devices: technology update. <i>Medical Devices: Evidence and Research</i> , 2016, 9, 151.	0.8	42
25	Differential diagnosis between newly diagnosed asthma and COPD using exhaled breath condensate metabolomics: a pilot study. <i>European Respiratory Journal</i> , 2018, 51, 1701825.	6.7	42
26	Influence of subclinical hypothyroidism and T4 treatment on the prevalence and severity of obstructive sleep apnoea syndrome (OSAS). <i>Journal of Endocrinological Investigation</i> , 2005, 28, 893-899.	3.3	41
27	Fractional Exhaled Nitric Oxide (FENO) in the management of asthma: a position paper of the Italian Respiratory Society (SIP/IRS) and Italian Society of Allergy, Asthma and Clinical Immunology (SIAAIC). <i>Multidisciplinary Respiratory Medicine</i> , 2020, 15, 36.	1.5	40
28	Endothelin Abnormalities in Patients With Pulmonary Embolism. <i>Chest</i> , 1997, 111, 544-549.	0.8	37
29	Exhaled and arterial levels of endothelin-1 are increased and correlate with pulmonary systolic pressure in COPD with pulmonary hypertension. <i>BMC Pulmonary Medicine</i> , 2008, 8, 20.	2.0	37
30	Validation study of nasal nitric oxide measurements using a hand-held electrochemical analyser. <i>European Journal of Clinical Investigation</i> , 2008, 38, 197-200.	3.4	37
31	Exergaming as a Supportive Tool for Home-Based Rehabilitation in the COVID-19 Pandemic Era. <i>Games for Health Journal</i> , 2020, 9, 311-313.	2.0	36
32	Extended analysis of exhaled and nasal nitric oxide for the evaluation of chronic cough. <i>Respiratory Medicine</i> , 2015, 109, 970-974.	2.9	35
33	Exhaled nitric oxide in severe obesity: Effect of weight loss. <i>Respiratory Physiology and Neurobiology</i> , 2007, 156, 370-373.	1.6	34
34	Exhaled nitric oxide monitoring in COPD using a portable analyzer. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 689-693.	2.6	33
35	Hemostatic Changes in Patients with COVID-19: A Meta-Analysis with Meta-Regressions. <i>Journal of Clinical Medicine</i> , 2020, 9, 2244.	2.4	33
36	Endothelial Dysfunction in COVID-19: A Unifying Mechanism and a Potential Therapeutic Target. <i>Biomedicines</i> , 2022, 10, 812.	3.2	33

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37	COVID-19 and functional disability: current insights and rehabilitation strategies. Postgraduate Medical Journal, 2021, 97, 469-470.	1.8	32
38	Increase in exhaled nitric oxide in shoe and leather workers at the end of the work-shift. Occupational Medicine, 2004, 54, 404-407.	1.4	31
39	Bacterial and viral infections and related inflammatory responses in chronic obstructive pulmonary disease. Annals of Medicine, 2021, 53, 135-150.	3.8	30
40	Measurement of nasal nitric oxide by hand-held and stationary devices. European Journal of Clinical Investigation, 2011, 41, 1063-1070.	3.4	29
41	Chronic Obstructive Pulmonary Disease in Farmers. Journal of Occupational and Environmental Medicine, 2017, 59, 775-788.	1.7	29
42	The anti-proliferative effects of adiponectin on human lung adenocarcinoma A549 cells and oxidative stress involvement. Pulmonary Pharmacology and Therapeutics, 2019, 55, 25-30.	2.6	29
43	Transient Decrease of Exhaled Nitric Oxide after Acute Exposure to Passive Smoke in Healthy Subjects. Archives of Environmental Health, 2002, 57, 437-440.	0.4	28
44	Clinical Assessment of Endothelial Function in Convalescent COVID-19 Patients Undergoing Multidisciplinary Pulmonary Rehabilitation. Biomedicines, 2021, 9, 614.	3.2	27
45	Correlation of Transabdominal Sonographic and Cystoscopic Findings in the Diagnosis of Focal Abnormalities of the Urinary Bladder Wall. Journal of Ultrasound in Medicine, 2008, 27, 887-894.	1.7	26
46	Nasal nitric oxide assessment in primary ciliary dyskinesia using aspiration, exhalation, and humming. Medical Science Monitor, 2008, 14, CR80-85.	1.1	26
47	Right ventricular performance in severe obesity. Effect of weight loss. European Journal of Clinical Investigation, 2007, 37, 270-275.	3.4	24
48	Mechanisms and Clinical Implications of Endothelial Dysfunction in Arterial Hypertension. Journal of Cardiovascular Development and Disease, 2022, 9, 136.	1.6	24
49	Clinical application of nasal nitric oxide measurement in pediatric airway diseases. Pediatric Pulmonology, 2015, 50, 85-99.	2.0	23
50	Blood biomarkers indicate that the preclinical stages of Alzheimer's disease present overlapping molecular features. Scientific Reports, 2020, 10, 15612.	3.3	23
51	Long-term effect of weight loss induced by bariatric surgery on asthma control and health related quality of life in asthmatic patients with severe obesity: A pilot study. Respiratory Medicine, 2017, 130, 69-74.	2.9	22
52	Minimal Clinically Important Difference in Barthel Index Dyspnea in Patients with COPD. International Journal of COPD, 2020, Volume 15, 2591-2599.	2.3	22
53	Association of Adams-Oliver syndrome with pulmonary arterio-venous malformation in the same family: A further support to the vascular hypothesis. American Journal of Medical Genetics, Part A, 2005, 136A, 269-274.	1.2	21
54	Exhaled nasal nitric oxide during humming: potential clinical tool in sinonasal disease?. Biomarkers in Medicine, 2013, 7, 261-266.	1.4	21

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55	Nasal nitric oxide measurements before and after repeated humming maneuvers. <i>European Journal of Clinical Investigation</i> , 2003, 33, 1090-1094.	3.4	19
56	Nasal Nitric Oxide in Chronic Rhinosinusitis with or without Nasal Polyps: A Systematic Review with Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 200.	2.4	19
57	Cardiopulmonary Exercise Performance and Endothelial Function in Convalescent COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1452.	2.4	18
58	Hand-held nitric oxide sensor NIOX MINO <sup>®</sup> for the monitoring of respiratory disorders. <i>Expert Review of Respiratory Medicine</i> , 2010, 4, 715-721.	2.5	17
59	Clinical and Inflammatory Phenotyping: Can Electronic Nose and NMR-based <sup>®</sup> Metabolomics Work at the Bedside?. <i>Archives of Medical Research</i> , 2018, 49, 74-76.	3.3	17
60	Preexisting cardiorespiratory comorbidity does not preclude the success of multidisciplinary rehabilitation in post-COVID-19 patients. <i>Respiratory Medicine</i> , 2021, 184, 106470.	2.9	17
61	Systematic use of dystrophin testing in muscle biopsies: results in 201 cases. <i>European Journal of Clinical Investigation</i> , 1997, 27, 352-358.	3.4	16
62	Exhaled breath condensate as matrix for toluene detection: A preliminary study. <i>Biomarkers</i> , 2006, 11, 233-240.	1.9	16
63	Nuclear magnetic resonance-based metabolomics in respiratory medicine. <i>European Respiratory Journal</i> , 2018, 52, 1801107.	6.7	16
64	Comparison of three different exhaled nitric oxide analyzers in chronic respiratory disorders. <i>Journal of Breath Research</i> , 2019, 13, 021002.	3.0	16
65	COVID-19 and diffusing capacity of the lungs for carbon monoxide: a clinical biomarker in postacute care settings. <i>Biomarkers in Medicine</i> , 2021, 15, 537-539.	1.4	16
66	Allergic sensitization to common pets (cats/dogs) according to different possible modalities of exposure: an Italian Multicenter Study. <i>Clinical and Molecular Allergy</i> , 2018, 16, 3.	1.8	15
67	Metabolomics of exhaled breath condensate: a means for phenotyping respiratory diseases?. <i>Biomarkers in Medicine</i> , 2017, 11, 405-407.	1.4	14
68	Exercise capacity and comorbidities in patients with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 531-538.	2.6	14
69	Clinical application of nasal nitric oxide measurement in allergic rhinitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 447-459.e5.	1.0	14
70	The effect of platelet-activating factor (PAF) on nasal airway resistance in healthy subjects is not mediated by nitric oxide. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 757-761.	5.7	13
71	Inflammatory metabolites in exhaled breath condensate characterize the obese respiratory phenotype. <i>Metabolomics</i> , 2015, 11, 1934-1939.	3.0	13
72	Echocardiographic findings and plasma endothelin-1 levels in obese patients with and without obstructive sleep apnea. <i>Sleep and Breathing</i> , 2016, 20, 613-619.	1.7	13

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73	Metabolomics of Exhaled Breath Condensate by Nuclear Magnetic Resonance Spectroscopy and Mass Spectrometry: A Methodological Approach. <i>Current Medicinal Chemistry</i> , 2020, 27, 2381-2399.	2.4	13
74	Abnormalities of Renal Endothelin during Acute Exacerbation in Chronic Obstructive Pulmonary Disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2001, 14, 321-327.	2.6	12
75	Association between exhaled nitric oxide and nasal polyposis in severe asthma. <i>Respiratory Medicine</i> , 2019, 152, 20-24.	2.9	12
76	Exhaled nitric oxide after inhalation of isotonic and hypotonic solutions in healthy subjects. <i>Clinical Science</i> , 2001, 101, 645-650.	4.3	11
77	Low alveolar and bronchial nitric oxide in severe uncomplicated obesity. <i>Obesity Research and Clinical Practice</i> , 2015, 9, 603-608.	1.8	11
78	Exhaled and nasal nitric oxide measurement in the evaluation of chronic cough. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 83, 19-23.	2.7	11
79	COVID-19 and venous thromboembolism: current insights and prophylactic strategies. <i>Annals of Medicine</i> , 2020, 52, 239-242.	3.8	11
80	Clinical assessment of endothelial function in heart failure with preserved ejection fraction: A meta-analysis with meta-regressions. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13552.	3.4	11
81	Bronchodilator reversibility testing in post-COVID-19 patients undergoing pulmonary rehabilitation. <i>Respiratory Medicine</i> , 2021, 182, 106401.	2.9	11
82	Cognitive impairment and endothelial dysfunction in convalescent COVID-19 patients undergoing rehabilitation. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13726.	3.4	11
83	Acute rib fracture pain in CF. <i>Thorax</i> , 2001, 56, 819-819.	5.6	10
84	Non respiratory symptoms in asthma as possible predictors of exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015, 3, 798-800.e2.	3.8	10
85	Diagnostic accuracy of D-Dimer testing for recurrent venous thromboembolism: A systematic review with meta-analysis. <i>European Journal of Internal Medicine</i> , 2021, 89, 39-47.	2.2	10
86	Nitric Oxide and Hydrogen Sulfide: A Nice Pair in the Respiratory System. <i>Current Medicinal Chemistry</i> , 2020, 27, 7136-7148.	2.4	10
87	Oxidative and Nitrosative Stress in the Pathogenesis of Obstructive Lung Diseases of Increasing Severity. <i>Current Medicinal Chemistry</i> , 2020, 27, 7149-7158.	2.4	10
88	Can FeNO be a biomarker in the post-COVID-19 patients monitoring?. <i>Respiratory Medicine</i> , 2022, 193, 106745.	2.9	10
89	Lack of effect of nitric oxide inhibition on bronchial tone and methacholine-induced bronchoconstriction in man. <i>Respiratory Medicine</i> , 1997, 91, 335-340.	2.9	9
90	Nocturnal continuous positive airway pressure in severe non-apeic asthma. A pilot study. <i>Clinical Respiratory Journal</i> , 2014, 8, 417-424.	1.6	9

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91	Smoking Habit in Severe Obese after bariatric procedures. Tobacco Induced Diseases, 2015, 13, 20.	0.6	9
92	Biomonitoring of workers using nuclear magnetic resonance-based metabolomics of exhaled breath condensate: A pilot study. Toxicology Letters, 2018, 298, 4-12.	0.8	9
93	Metabolomics of COPD Pulmonary Rehabilitation Outcomes via Exhaled Breath Condensate. Cells, 2022, 11, 344.	4.1	9
94	Exhaled nitric oxide after inhalation of isotonic and hypotonic solutions in healthy subjects. Clinical Science, 2001, 101, 645.	4.3	8
95	Effects of an NO-Synthase Inhibitor <i>L</i> -NMMA in the Hepatopulmonary Syndrome. Respiration, 2001, 68, 226-226.	2.6	8
96	Blood eosinophils as biomarkers of therapeutic response to chronic obstructive pulmonary disease: Still work in progress. European Journal of Internal Medicine, 2019, 68, 1-5.	2.2	8
97	NMR Profiling of Exhaled Breath Condensate Defines Different Metabolic Phenotypes of Non-Cystic Fibrosis bronchiectasis. International Journal of Molecular Sciences, 2020, 21, 8600.	4.1	8
98	Clinical Characterization of the Frequent Exacerbator Phenotype in Asthma. Journal of Clinical Medicine, 2020, 9, 2226.	2.4	8
99	Metabolomic profiling of exhaled breath condensate and plasma/serum in chronic obstructive pulmonary disease. Current Medicinal Chemistry, 2021, 28, .	2.4	8
100	A Rapid Antigen Detection Test to Diagnose SARS-CoV-2 Infection Using Exhaled Breath Condensate by A Modified Inflammacheck® Device. Sensors, 2021, 21, 5710.	3.8	8
101	The Immune-Modulator Pidotimod Affects the Metabolic Profile of Exhaled Breath Condensate in Bronchiectatic Patients: A Metabolomics Pilot Study. Frontiers in Pharmacology, 2019, 10, 1115.	3.5	7
102	A case scenario study on adherence to COPD GOLD recommendations by general practitioners in a rural area of southern Italy: The "progetto PADRE". Respiratory Medicine, 2020, 170, 105985.	2.9	7
103	Pulmonary rehabilitation in patients with interstitial lung diseases: Correlates of success. Respiratory Medicine, 2021, 185, 106473.	2.9	7
104	CD8+ T-cell alveolitis in familial pulmonary alveolar microlithiasis. European Respiratory Journal, 2007, 30, 165-171.	6.7	6
105	Basophil activation test for <i>Staphylococcus aureus</i> enterotoxins in severe asthmatic patients. Clinical and Experimental Allergy, 2021, 51, 536-545.	2.9	6
106	Endothelial Dysfunction: From a Pathophysiological Mechanism to a Potential Therapeutic Target. Biomedicines, 2022, 10, 78.	3.2	6
107	COVID-19 and Post-Acute COVID-19 Syndrome: From Pathophysiology to Novel Translational Applications. Biomedicines, 2022, 10, 47.	3.2	6
108	Exhaled nitric oxide and other major exhaled compounds for the diagnosis of metabolic diseases. Expert Opinion on Medical Diagnostics, 2009, 3, 547-556.	1.6	5

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109	Is there a role for biomarkers in pulmonary rehabilitation?. <i>Biomarkers in Medicine</i> , 2018, 12, 1069-1072.	1.4	5
110	Patient considerations in the treatment of COPD: focus on the new combination inhaler fluticasone furoate/umeclidinium/vilanterol. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 993-1001.	1.8	5
111	Evaluation of Innate Immune Mediators Related to Respiratory Viruses in the Lung of Stable COPD Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 1807.	2.4	5
112	Risk Assessment and Antithrombotic Strategies in Antiphospholipid Antibody Carriers. <i>Biomedicines</i> , 2021, 9, 122.	3.2	5
113	Exhaled nitric oxide as a marker of adverse respiratory health effect in environmental disease. <i>Monaldi Archives for Chest Disease</i> , 2002, 57, 182-7.	0.6	5
114	Peripheral Neuropathy in Patients Recovering from Severe COVID-19: A Case Series. <i>Medicina (Lithuania)</i> , 2022, 58, 523.	2.0	5
115	Nitric oxide attenuates platelet-activating factor-induced nasal airway plasma extravasation in healthy subjects. <i>European Journal of Clinical Investigation</i> , 2002, 32, 858-861.	3.4	4
116	Metabolomics of chronic obstructive pulmonary disease and obstructive sleep apnea syndrome: a comment. <i>Metabolomics</i> , 2016, 12, 1.	3.0	4
117	Biomarkers in allergic asthma: Which matrix should we use?. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1097-1098.	2.9	4
118	Biomarkers in clinical management of pulmonary hypertension: has the emperor no clothes? A call for action. <i>Biomarkers in Medicine</i> , 2019, 13, 235-238.	1.4	4
119	Mepolizumab Effectiveness and Allergic Status in Real Life. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 311-318.	2.1	4
120	Performance of fractional exhaled nitric oxide in predicting response to inhaled corticosteroids in chronic cough: a meta-analysis. <i>Annals of Medicine</i> , 2021, 53, 1659-1672.	3.8	4
121	The respiratory rehabilitation Maugeri network service reconfiguration after 1 year of COVID-19. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.6	4
122	PASSIVE SMOKE AND EXHALED NITRIC OXIDE. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 1188-1188.	5.6	4
123	Description of a new rare alpha-1 antitrypsin mutation in Naples (Italy): PI*M S-Napoli. <i>Annals of Thoracic Medicine</i> , 2018, 13, 59.	1.8	4
124	A Machine Learning Approach to Predict the Rehabilitation Outcome in Convalescent COVID-19 Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 328.	2.5	4
125	Future Perspectives of Revaluating Mild COPD. <i>Respiration</i> , 2022, 101, 688-696.	2.6	4
126	Recurrent foreign body aspiration in the airways in a laryngectomized patient. <i>Otolaryngology - Head and Neck Surgery</i> , 2003, 129, 152-153.	1.9	3



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127	Orthodeoxia without Platypnea from Interatrial Defect Associated with Persistent Left Superior Vena cava in the Absence of Pulmonary Hypertension. <i>Respiration</i> , 2003, 70, 207-210.	2.6	3
128	Right heart and pulmonary thromboembolism from extensive splanchnic vein thrombosis after splenectomy for myeloproliferative disease. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2012, 41, 188-191.	1.6	3
129	Nasal nitric oxide as biomarker in the evaluation and management of chronic rhino-sinusitis with nasal polyposis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3817-3818.	1.6	3
130	A transcutaneous carbon dioxide monitor is a useful tool with known caveats. <i>European Respiratory Journal</i> , 2019, 54, 1900918.	6.7	3
131	Nasal nitric oxide. , 2010, , 71-81.		3
132	Implementation of a real-world based ICF set for the rehabilitation of respiratory diseases: a pilot study. <i>Minerva Medica</i> , 2020, 111, 239-244.	0.9	3
133	Allergy in adolescent population (14-18 years) living in Campania region (Southern Italy). A multicenter study. <i>European Annals of Allergy and Clinical Immunology</i> , 2019, 51, 44.	1.0	3
134	Cognitive Impairment in Convalescent COVID-19 Patients Undergoing Multidisciplinary Rehabilitation: The Association with the Clinical and Functional Status. <i>Healthcare (Switzerland)</i> , 2022, 10, 480.	2.0	3
135	Deconditioning in COVID-19 survivors with reduced exercise performance: A role for endothelial dysfunction?. <i>Medical Hypotheses</i> , 2022, 163, 110847.	1.5	3
136	Endothelin in acute exacerbations of COPD. <i>Thorax</i> , 2001, 56, 819a-819.	5.6	2
137	Inhaled Ultrasonically Nebulized Distilled Water Decreases Exhaled Nitric Oxide in Asthma. <i>Lung</i> , 2002, 180, 319-326.	3.3	2
138	Nasal nitric oxide in experimental rhinovirus infection. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 207-207.	2.9	2
139	Research update for articles published in <sc>EJCI</sc> in 2011. <i>European Journal of Clinical Investigation</i> , 2013, 43, 1097-1110.	3.4	2
140	Real-life Mepolizumab effectiveness in severe eosinophilic asthmatics with nasal polyposis. <i>Respiratory Medicine and Research</i> , 2020, 78, 100791.	0.6	2
141	Subject Preferences and Psychological Implications of Portable Oxygen Concentrator Versus Compressed Oxygen Cylinder in Chronic Lung Disease. <i>Respiratory Care</i> , 2021, 66, 33-40.	1.6	2
142	Exhaled nitric oxide as a clinical biomarker for choosing biologics for severe asthma treatment. <i>Biomarkers in Medicine</i> , 2020, 14, 499-502.	1.4	2
143	Urinary endothelin excretion in patients with acute lung injury. <i>Monaldi Archives for Chest Disease</i> , 1997, 52, 217-20.	0.6	2
144	Exhaled nitric oxide after inhalation of isotonic and hypotonic solutions in healthy subjects. <i>Clinical Science</i> , 2001, 101, 645-50.	4.3	2

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145	Research update for articles published in EJCI in 2008. European Journal of Clinical Investigation, 2010, 40, 770-789.	3.4	1
146	Endothelin-1 in acute pulmonary embolism. Thrombosis Research, 2010, 126, e63.	1.7	1
147	Left ventricular hypertrophy as protective factor after bypass grafting. Medical Hypotheses, 2018, 114, 35-39.	1.5	1
148	Biomarkers in cardiac rehabilitation: can they be applied in clinical practice?. Biomarkers in Medicine, 2019, 13, 701-705.	1.4	1
149	Heart rate turbulence in obstructive sleep apnea syndrome: The effect of short-term CPAP therapy. European Journal of Internal Medicine, 2021, 86, 111-114.	2.2	1
150	Relationship between echocardiographic assessment and plasma endothelin-1 levels in obese patients with or without obstructive sleep apnea. , 2015, , .		1
151	Unmet needs and relationship between general practitioners (GPs) and allergists living in Campania region (southern Italy). European Annals of Allergy and Clinical Immunology, 2020, 52, 230.	1.0	1
152	Nitric oxide attenuates platelet-activating factor induced nasal airway plasma extravasation in healthy subjects European Journal of Clinical Investigation 2002; 32: 858-861. European Journal of Clinical Investigation, 2002, 32, 962-962.	3.4	0
153	End points for pulmonary arterial hypertension: a way backward. European Respiratory Journal, 2004, 24, 890-891.	6.7	0
154	Long-term effect of bariatric surgery on respiratory function in severe uncomplicated obesity. Therapy: Open Access in Clinical Medicine, 2007, 4, 555-559.	0.2	0
155	Indoor environmental interventions for furry pet allergens: How to decrease the degree of passive transport. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1808-1809.	3.8	0
156	Is Two Better Than One? The Impact of Doubling Training Volume in Severe COPD: A Randomized Controlled Study. Journal of Clinical Medicine, 2019, 8, 1052.	2.4	0
157	Biomarkers for immune checkpoint inhibitors in non-small-cell lung cancer. Biomarkers in Medicine, 2020, 14, 929-932.	1.4	0
158	Bronchodilator Response as a Possible Predictor of Lung Function Improvement After Pulmonary Rehabilitation in Post-COVID-19 Patients. Archivos De Bronconeumologia, 2021, , .	0.8	0
159	Long-term Effects of Vasodilators in Combined Pulmonary Fibrosis and Emphysema with Severe Pulmonary Hypertension: A Case Report. Current Respiratory Medicine Reviews, 2018, 13, 182-185.	0.2	0
160	Effect of Pulmonary Rehabilitation on Functional Exercise Capacity and Hypoxemia in Patients with Interstitial Lung Diseases: a retrospective study. , 2018, , .		0
161	What is the best frequency of exercise training in patients with moderate-to-severe COPD ?. , 2018, , .		0
162	Association between exhaled nitric oxide and nasal polyposis severe asthma. , 2019, , .		0

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163	Comparison of three different exhaled nitric oxide analyzers in asthma and COPD. , 2019, , .		0
164	Comorbidities and exercise capacity in patients with obstructive sleep apnoea. , 2019, , .		0
165	Effort tolerance and effectiveness of pulmonary rehabilitation in COPD patients with varying degrees of dyspnea during ADL. , 2020, , .		0
166	The Nitric Oxide View: Perspectives and Applications. Current Medicinal Chemistry, 2020, 27, 7134-7135.	2.4	0
167	Effect of pulmonary rehabilitation on functional exercise capacity and hypoxemia in patients with interstitial lung diseases: a retrospective study. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2018, 35, 245-251.	0.2	0
168	Effectiveness of Benralizumab in severe eosinophilic asthma: Distinct subphenotypes of response identified by cluster analysis by Di Bona et al.. Clinical and Experimental Allergy, 2022, 52, 359-360.	2.9	0
169	Portable oxygen concentrator versus oxygen cylinder in chronic lung disease: patient preferences and psychological implications. , 2020, , .		0
170	Mepolizumab reduces nasal symptoms in asthmatic patients with chronic rhino-sinusitis and nasal polyposis: a 12 months real-life study. , 2020, , .		0
171	Minimal clinically important difference in Barthel dyspnoea after pulmonary rehabilitation in patients with Chronic Obstructive Pulmonary Disease. , 2020, , .		0
172	Effect of association with Indacaterol/Glycopyrronium on Atrial Electromechanical Delay in patients with COPD and hyperinflation. , 2020, , .		0