

Claudia Crimi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6744519/publications.pdf>

Version: 2024-02-01

78
papers

2,134
citations

186209

28
h-index

289141

40
g-index

82
all docs

82
docs citations

82
times ranked

2408
citing authors

#	ARTICLE	IF	CITATIONS
1	High-flow nasal oxygen versus conventional oxygen therapy in patients with COVID-19 pneumonia and mild hypoxaemia: a randomised controlled trial. <i>Thorax</i> , 2023, 78, 354-361.	2.7	38
2	Impact of asthma on bronchiectasis severity and risk of exacerbations. <i>Journal of Asthma</i> , 2022, 59, 469-475.	0.9	17
3	High-Flow Nasal Cannula and COVID-19: A Clinical Review. <i>Respiratory Care</i> , 2022, 67, 227-240.	0.8	51
4	Biologics in severe asthma. <i>Minerva Medica</i> , 2022, 113, .	0.3	15
5	Effectiveness of benralizumab in severe eosinophilic asthma: Distinct subâ€phenotypes of response identified by cluster analysis. <i>Clinical and Experimental Allergy</i> , 2022, 52, 312-323.	1.4	19
6	Indacaterol/glycopyrronium/mometasone fixed dose combination for uncontrolled asthma. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 183-195.	1.0	5
7	Computational Analyses of YY1 and Its Target RKIP Reveal Their Diagnostic and Prognostic Roles in Lung Cancer. <i>Cancers</i> , 2022, 14, 922.	1.7	5
8	Diastolic Function and Positive Airway Pressure: More Research Is Warranted. <i>Respiration</i> , 2022, , 1-3.	1.2	1
9	Interleukins 4 and 13 in Asthma: Key Pathophysiologic Cytokines and Druggable Molecular Targets. <i>Frontiers in Pharmacology</i> , 2022, 13, 851940.	1.6	41
10	A Key to Unlocking the Mysteries of COVID-19 Pulmonary Sequelae: Are We There?. <i>Respiration</i> , 2022, , 1-2.	1.2	0
11	Novel Biological Therapies for Severe Asthma Endotypes. <i>Biomedicines</i> , 2022, 10, 1064.	1.4	10
12	Ultrasoundâ€guided placement of Long Peripheral Cannula in children with Cystic Fibrosis.. <i>Pediatric Pulmonology</i> , 2022, , .	1.0	1
13	Biological Therapy of Severe Asthma with Dupilumab, a Dual Receptor Antagonist of Interleukins 4 and 13. <i>Vaccines</i> , 2022, 10, 974.	2.1	7
14	Practical considerations for spirometry during the COVID-19 outbreak: Literature review and insights. <i>Pulmonology</i> , 2021, 27, 438-447.	1.0	47
15	COVIDâ€™19 in Severe Asthma Network in Italy (SANI) patients: Clinical features, impact of comorbidities and treatments. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 887-892.	2.7	69
16	Challenges for the female health-care workers during the COVID-19 pandemic: the need for protection beyond the mask. <i>Pulmonology</i> , 2021, 27, 1-3.	1.0	9
17	REINVENT: ERS International survey on REstrictive thoracic diseases IN long term home noninvasive VENTilation. <i>ERJ Open Research</i> , 2021, 7, 00911-2020.	1.1	21
18	Therapeutic Effects of Benralizumab Assessed in Patients with Severe Eosinophilic Asthma: Real-Life Evaluation Correlated with Allergic and Non-Allergic Phenotype Expression. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 163-173.	1.5	39

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19	Reply to: Kow CS et al. Are severe asthma patients at higher risk of developing severe outcomes from COVID-19?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 961-962.	2.7	3
20	Performance of EasyBreath Decathlon Snorkeling mask for delivering continuous positive airway pressure. <i>Scientific Reports</i> , 2021, 11, 5559.	1.6	8
21	Tezepelumab: A Potential New Biological Therapy for Severe Refractory Asthma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4369.	1.8	33
22	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
23	Secretion management in patients with ineffective airway clearance with non-invasive mechanical ventilation use: Expert guidance for clinical practice. <i>Monaldi Archives for Chest Disease</i> , 2021, , .	0.3	3
24	Is the Power Spectrum of Electromyography Signal a Feasible Tool to Estimate Muscle Fiber Composition in Patients with COPD?. <i>Journal of Clinical Medicine</i> , 2021, 10, 3815.	1.0	13
25	Mepolizumab effectiveness in patients with severe eosinophilic asthma and co-presence of bronchiectasis: A real-world retrospective pilot study. <i>Respiratory Medicine</i> , 2021, 185, 106491.	1.3	33
26	Benralizumab Effectiveness in Severe Eosinophilic Asthma with and without Chronic Rhinosinusitis with Nasal Polyps: A Real-World Multicenter Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4371-4380.e4.	2.0	37
27	High flow nasal therapy in Acute Exacerbation of COPD: Ready for the prime time?. <i>American Journal of Emergency Medicine</i> , 2021, 48, 331-332.	0.7	0
28	Monoclonal Antibodies Targeting Alarmins: A New Perspective for Biological Therapies of Severe Asthma. <i>Biomedicines</i> , 2021, 9, 1108.	1.4	24
29	Impact of chronic obstructive pulmonary disease on passive viscoelastic components of the musculoarticular system. <i>Scientific Reports</i> , 2021, 11, 18077.	1.6	8
30	Short-Term Evaluation of Dupilumab Effects in Patients with Severe Asthma and Nasal Polyposis. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1165-1172.	1.5	31
31	Why, whether and how to use high-flow nasal therapy in acute exacerbations of chronic obstructive pulmonary disease. <i>Journal of Comparative Effectiveness Research</i> , 2021, 10, 1317-1321.	0.6	3
32	Type 2-High Severe Asthma with and without Bronchiectasis: A Prospective Observational Multicentre Study. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1441-1452.	1.5	21
33	Switch from Omalizumab to Benralizumab in Allergic Patients with Severe Eosinophilic Asthma: A Real-Life Experience from Southern Italy. <i>Biomedicines</i> , 2021, 9, 1822.	1.4	13
34	New treatments for asthma: From the pathogenic role of prostaglandin D2 to the therapeutic effects of fevipiprant. <i>Pharmacological Research</i> , 2020, 155, 104490.	3.1	20
35	Real-life effectiveness of mepolizumab in patients with severe refractory eosinophilic asthma and multiple comorbidities. <i>World Allergy Organization Journal</i> , 2020, 13, 100462.	1.6	38
36	Molecular Targets for Biological Therapies of Severe Asthma. <i>Frontiers in Immunology</i> , 2020, 11, 603312.	2.2	65

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37	Resumption of respiratory outpatient services in the COVID-19 era: Experience from Southern Italy. <i>American Journal of Infection Control</i> , 2020, 48, 1087-1089.	1.1	9
38	High flow nasal therapy versus noninvasive ventilation as initial ventilatory strategy in COPD exacerbation: a multicenter non-inferiority randomized trial. <i>Critical Care</i> , 2020, 24, 692.	2.5	61
39	Real-life evaluation of mepolizumab efficacy in patients with severe eosinophilic asthma, according to atopic trait and allergic phenotype. <i>Clinical and Experimental Allergy</i> , 2020, 50, 780-788.	1.4	52
40	Comparability of asthma control test scores between self and physician-administered test. <i>Respiratory Medicine</i> , 2020, 170, 106015.	1.3	19
41	The Link between Asthma and Bronchiectasis: State of the Art. <i>Respiration</i> , 2020, 99, 463-476.	1.2	32
42	Adherence to omalizumab: A multicenter "real-world" study. <i>World Allergy Organization Journal</i> , 2020, 13, 100103.	1.6	20
43	Effects of the first three doses of benralizumab on symptom control, lung function, blood eosinophils, oral corticosteroid intake, and nasal polyps in a patient with severe allergic asthma. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2090696.	0.2	17
44	Real-Life effects of benralizumab on exacerbation number and lung hyperinflation in atopic patients with severe eosinophilic asthma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110444.	2.5	29
45	High Flow Nasal Therapy Use in Patients with Acute Exacerbation of COPD and Bronchiectasis: A Feasibility Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2020, 17, 184-190.	0.7	20
46	Clinical relevance of understanding mitogen-activated protein kinases involved in asthma. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 501-510.	1.0	20
47	Reliability and usefulness of a rapid IgM/IgG antibody test for the diagnosis of SARS-CoV-2 infection: A preliminary report. <i>Journal of Infection</i> , 2020, 81, e53-e54.	1.7	45
48	Case Report: Acute effect of benralizumab on asthma exacerbation without concomitant corticosteroid use. <i>F1000Research</i> , 2020, 9, 637.	0.8	12
49	Noninvasive respiratory support in acute hypoxemic respiratory failure associated with COVID-19 and other viral infections. <i>Minerva Anestesiologica</i> , 2020, 86, 1190-1204.	0.6	37
50	Case Report: Acute effect of benralizumab on asthma exacerbation without concomitant corticosteroid use. <i>F1000Research</i> , 2020, 9, 637.	0.8	5
51	Real-life rapidity of benralizumab effects in patients with severe allergic eosinophilic asthma: Assessment of blood eosinophils, symptom control, lung function and oral corticosteroid intake after the first drug dose. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019, 58, 101830.	1.1	44
52	Prevalence and determinants of co-morbidities in patients with obstructive apnea and chronic obstructive pulmonary disease. <i>European Journal of Internal Medicine</i> , 2019, 69, e15-e16.	1.0	8
53	Long-Term Ventilation in Neuromuscular Patients: Review of Concerns, Beliefs, and Ethical Dilemmas. <i>Respiration</i> , 2019, 97, 185-196.	1.2	35
54	Effect of high-flow nasal therapy on dyspnea, comfort, and respiratory rate. <i>Critical Care</i> , 2019, 23, 201.	2.5	34

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55	Shadow cost of oral corticosteroids-related adverse events: A pharmacoeconomic evaluation applied to real-life data from the Severe Asthma Network in Italy (SANI) registry. <i>World Allergy Organization Journal</i> , 2019, 12, 100007.	1.6	82
56	Noninvasive continuous arterial pressure monitoring with ClearSight during awake carotid endarterectomy. <i>European Journal of Anaesthesiology</i> , 2019, 36, 144-152.	0.7	16
57	High flow nasal therapy in immunocompromised patients with acute respiratory failure: A systematic review and meta-analysis. <i>Journal of Critical Care</i> , 2019, 50, 250-256.	1.0	32
58	Bronchiectasis and asthma: a dangerous liaison?. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 46-52.	1.1	34
59	State of the art in interstitial pneumonia with autoimmune features: a systematic review on retrospective studies and suggestions for further advances. <i>European Respiratory Review</i> , 2018, 27, 170139.	3.0	47
60	Utility of ultrasound assessment of diaphragmatic function before and after pulmonary rehabilitation in COPD patients. <i>International Journal of COPD</i> , 2018, Volume 13, 3131-3139.	0.9	50
61	Inhalation therapy in the next decade: Determinants of adherence to treatment in asthma and COPD. <i>Monaldi Archives for Chest Disease</i> , 2018, 88, 886.	0.3	17
62	Remifentanyl-induced postoperative hyperalgesia: current perspectives on mechanisms and therapeutic strategies. <i>Local and Regional Anesthesia</i> , 2018, Volume 11, 15-23.	2.8	73
63	Misdiagnosis of asthma and COPD and underuse of spirometry in primary care unselected patients. <i>Respiratory Medicine</i> , 2018, 142, 48-52.	1.3	81
64	Exhaled breath condensate pH and cysteinyl leukotriens in patients with chronic cough secondary to acid gastroesophageal reflux. <i>Journal of Breath Research</i> , 2017, 11, 016002.	1.5	3
65	The accuracy of the HemoCue WBC DIFF in assessing blood eosinophils depends on the clinical setting and medical condition. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1706-1706.	0.7	2
66	Point-of-care blood eosinophil count in a severe asthma clinic setting. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 16-20.	0.5	26
67	Domiciliary Non-invasive Ventilation in COPD: An International Survey of Indications and Practices. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 483-490.	0.7	72
68	Bronchodilator response as a marker of poor asthma control. <i>Respiratory Medicine</i> , 2016, 112, 45-50.	1.3	33
69	Epidemiology, Practice and New Trends in Noninvasive Mechanical Ventilation: What Are We Learning?. <i>Respiratory Medicine</i> , 2016, 110, 829-838.		0
70	Fully Covered Self-Expandable Metal Stent in Tracheobronchial Disorders: Clinical Experience. <i>Respiration</i> , 2015, 89, 49-56.	1.2	38
71	Short-term variability in respiratory impedance and effect of deep breath in asthmatic and healthy subjects with airway smooth muscle activation and unloading. <i>Journal of Applied Physiology</i> , 2013, 115, 708-715.	1.2	16
72	Prolonged respiratory failure. <i>Critical Care Medicine</i> , 2012, 40, 2505-2506.	0.4	1

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73	Acute additive effect of montelukast and beclomethasone on AMP induced bronchoconstriction. <i>Respiratory Medicine</i> , 2010, 104, 1417-1424.	1.3	4
74	Airway hyperresponsiveness with chest strapping: A matter of heterogeneity or reduced lung volume?. <i>Respiratory Physiology and Neurobiology</i> , 2009, 166, 47-53.	0.7	14
75	Fatal Heparin-Induced Thrombocytopenia 8 Months After Prior Exposure to Heparin. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 732-734.	0.6	1
76	Determinants of tracheostomy decannulation: an international survey. <i>Critical Care</i> , 2008, 12, R26.	2.5	118
77	Effect of laboratory testing guidelines on the utilization of tests and order entries in a surgical intensive care unit*. <i>Critical Care Medicine</i> , 2008, 36, 2993-2999.	0.4	69
78	Interaction between human lung fibroblasts and T-lymphocytes prevents activation of CD4+ cells. <i>Respiratory Research</i> , 2005, 6, 103.	1.4	19