Caterina Bucca

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7153315/publications.pdf

Version: 2024-02-01

73 papers	2,915 citations	172457 29 h-index	168389 53 g-index
74 all docs	74 docs citations	74 times ranked	2690 citing authors

#	Article	IF	Citations
1	Inducible laryngeal obstruction: an official joint European Respiratory Society and European Laryngological Society statement. European Respiratory Journal, 2017, 50, 1602221.	6.7	183
2	Diuretics in Obstructive Sleep Apnea With Diastolic Heart Failure. Chest, 2007, 132, 440-446.	0.8	163
3	Exhaled Nitric Oxide and Impaired Oxygenation in Cirrhotic Patients before and after Liver Transplantation. Annals of Internal Medicine, 1998, 129, 375.	3.9	160
4	Respiratory function in systemic lupus erythematosus: relation with activity and severity. Lupus, 1996, 5, 38-43.	1.6	141
5	Extrathoracic and intrathoracic airway responsiveness in sinusitis. Journal of Allergy and Clinical Immunology, 1995, 95, 52-59.	2.9	132
6	Are asthma-like symptoms due to bronchial or extrathoracic airway dysfunction?. Lancet, The, 1995, 346, 791-795.	13.7	129
7	ERS/ELS/ACCP 2013 international consensus conference nomenclature on inducible laryngeal obstructions. European Respiratory Review, 2015, 24, 445-450.	7.1	125
8	Methylene Blue in the Hepatopulmonary Syndrome. New England Journal of Medicine, 1994, 331, 1098-1098.	27.0	95
9	Effect on dyspnoea and hypoxaemia of inhaled NG-nitro-L-arginine methyl ester in hepatopulmonary syndrome. Lancet, The, 2003, 362, 43-44.	13.7	92
10	Reduction of histamine-induced bronchoconstriction by magnesium in asthmatic subjects. Allergy: European Journal of Allergy and Clinical Immunology, 1987, 42, 186-188.	5.7	83
11	Damage of the pharyngeal mucosa and hyperresponsiveness of airway in sinusitisâ˜†â˜†â˜…â˜….... Journal of Allergy and Clinical Immunology, 1997, 100, 52-57.	2.9	82
12	Shadow cost of oral corticosteroids-related adverse events: AÂpharmacoeconomic evaluation applied to real-life data fromÂtheÂSevereÂAsthma Network in Italy (SANI) registry. World Allergy Organization Journal, 2019, 12, 100007.	3.5	82
13	Tooth loss and obstructive sleep apnoea. Respiratory Research, 2006, 7, 8.	3.6	76
14	Effects of Levetiracetam on Nocturnal Sleep and Daytime Vigilance in Healthy Volunteers. Epilepsia, 2006, 47, 82-85.	5.1	71
15	Diagnostic Classification of Persistent Rhinitis and Its Relationship to Exhaled Nitric Oxide and Asthma. Chest, 2007, 131, 1345-1352.	0.8	70
16	Severe vitamin D deficiency is associated with frequent exacerbations and hospitalization in COPD patients. Respiratory Research, 2014, 15, 131.	3.6	65
17	Chronic cough and irritable larynx. Journal of Allergy and Clinical Immunology, 2011, 127, 412-419.	2.9	61
18	Histamine hyperresponsiveness of the extrathoracic airway in patients with asthmatic symptoms. Allergy: European Journal of Allergy and Clinical Immunology, 1991, 46, 147-153.	5.7	56

#	Article	IF	Citations
19	Edentulism and worsening of obstructive sleep apnoea. Lancet, The, 1999, 353, 121-122.	13.7	56
20	Oral nitric oxide during plaque deposition. European Journal of Clinical Investigation, 2001, 31, 876-879.	3.4	54
21	Angiotensin-Converting Enzyme Inhibitors and Obstructive Sleep Apnea. Mayo Clinic Proceedings, 2006, 81, 53-55.	3.0	48
22	Determinants of Exhaled Nitric Oxide in Chronic Rhinosinusitis. Chest, 2010, 137, 658-664.	0.8	48
23	Exhaled nitric oxide as a diagnostic test for asthma in rhinitic patients with asthmatic symptoms. Respiratory Medicine, 2006, 100, 1981-1987.	2.9	40
24	Sexual behaviors during sleep associated with polysomnographically confirmed parasomnia overlap disorder. Sleep Medicine, 2011, 12, 523-528.	1.6	39
25	Eosinophils Target Therapy for Severe Asthma: Critical Points. BioMed Research International, 2018, 2018, 1-6.	1.9	37
26	Oxidative stress and airway inflammation after allergen challenge evaluated by exhaled breath condensate analysis. Clinical and Experimental Allergy, 2010, 40, 1642-1647.	2.9	36
27	Release of Type 2 Cytokines by Epithelial Cells of Nasal Polyps. Journal of Immunology Research, 2016, 2016, 1-7.	2.2	36
28	Prevalence of over-/misdiagnosis of asthma in patients referred to an allergy clinic. Journal of Asthma, 2015, 52, 931-934.	1.7	33
29	Increased oral nitric oxide in obstructive sleep apnoea. Respiratory Medicine, 2010, 104, 316-320.	2.9	31
30	Choosing wisely: practical considerations on treatment efficacy and safety of asthma in the elderly. Clinical and Molecular Allergy, 2015, 13, 7.	1.8	30
31	Extrathoracic airway dysfunction in cough associated with gastroesophageal reflux. Journal of Allergy and Clinical Immunology, 1998, 102, 204-209.	2.9	29
32	Effect of Edentulism on Spirometric Tests. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 1018-1020.	5.6	29
33	Predictors of reversible airway obstruction with omalizumab in severe asthma: a real-life study. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661984127.	2.6	29
34	The Expression of TSLP Receptor in Chronic Rhinosinusitis with and without Nasal Polyps. International Journal of Immunopathology and Pharmacology, 2011, 24, 761-768.	2.1	26
35	Exhaled nitric oxide and pulmonary response to iloprost in systemic sclerosis with pulmonary hypertension. Lancet, The, 1998, 351, 1491-1492.	13.7	25
36	Improvement of patient-reported outcomes in severe allergic asthma by omalizumab treatment: the real life observational PROXIMA study. World Allergy Organization Journal, 2018, 11, 33.	3.5	25

#	Article	IF	Citations
37	Effect of Ascorbic Acid on Increased Bronchial Responsiveness during Upper Airway Infection. Respiration, 1989, 55, 214-219.	2.6	24
38	Exhaled Nitric Oxide in a Population Sample of Adults. Respiration, 2008, 75, 386-392.	2.6	24
39	Unexplained chronic cough and vitamin B-12 deficiency. American Journal of Clinical Nutrition, 2011, 93, 542-548.	4.7	24
40	Bisphosphonate-induced bronchoconstriction In aspirin-sensitive asthma. Lancet, The, 1994, 343, 426-427.	13.7	23
41	Hyperresponsiveness of the Extrathoracic Airway in Patients with Captopril-Induced Cough. Chest, 1990, 98, 1133-1137.	0.8	21
42	Nasal nitric oxide is a marker of poor asthma control. Journal of Breath Research, 2013, 7, 026009.	3.0	19
43	Clinical and functional prediction of moderate to severe obstructive sleep apnoea. Clinical Respiratory Journal, 2011, 5, 219-226.	1.6	17
44	Systemic reactions to intravenous iron therapy in patients receiving angiotensin converting enzyme inhibitor. Journal of Allergy and Clinical Immunology, 1994, 93, 1074-1075.	2.9	16
45	Intercellular adhesion molecule-1 is upregulated on peripheral blood T lymphocyte subsets in dual asthmatic responders.. Journal of Clinical Investigation, 1994, 94, 1840-1845.	8.2	16
46	Exhaled nitric oxide (F _E NO) in non-pulmonary diseases. Journal of Breath Research, 2012, 6, 027104.	3.0	15
47	Eosinophilic inflammation of chronic rhinosinusitis with nasal polyps is related to OX40 ligand expression. Innate Immunity, 2015, 21, 167-174.	2.4	15
48	Hypomagnesemia and bronchial hyperreactivity.. Allergy: European Journal of Allergy and Clinical Immunology, 1989, 44, 519-521.	5.7	14
49	Smoking and hypoxemia caused by hepatopulmonary syndrome before and after liver transplantation. Hepatology, 2001, 34, 430-431.	7.3	13
50	Unsuitability of exhaled breath condensate for the detection of Herpesviruses DNA in the respiratory tract. Journal of Virological Methods, 2011, 173, 384-386.	2.1	13
51	Statins and Nasal Polyps. Annals of Internal Medicine, 2005, 142, 310.	3.9	12
52	Asthma management in a specialist setting: Results of an Italian Respiratory Society survey. Pulmonary Pharmacology and Therapeutics, 2017, 44, 83-87.	2.6	11
53	IL-17 Promotes Nitric Oxide Production in Non-Small-Cell Lung Cancer. Journal of Clinical Medicine, 2021, 10, 4572.	2.4	10
54	Vitamin D deficiency and exercise-induced laryngospasm in young competitive rowers. Applied Physiology, Nutrition and Metabolism, 2016, 41, 735-740.	1.9	9

#	Article	IF	Citations
55	Gastric Juice Expression of Th-17 and T-Reg Related Cytokines in Scleroderma Esophageal Involvement. Cells, 2020, 9, 2106.	4.1	9
56	Take the side-effects of drugs into account. Lancet, The, 2004, 364, 1285.	13.7	8
57	Source of Exhaled Nitric Oxide in Primary Biliary Cirrhosis. Chest, 2004, 126, 1546-1551.	0.8	8
58	Placebo and Other Interventions in Asthma. New England Journal of Medicine, 2011, 365, 1446-1448.	27.0	8
59	Biologics in Severe Eosinophilic Asthma: Three-Year Follow-Up in a SANI Single Center. Biomedicines, 2022, 10, 200.	3.2	8
60	MAGNESIUM, BETA-AGONISTS, AND ASTHMA. Lancet, The, 1988, 331, 989.	13.7	7
61	Effect of Inhaled Norepinephrine on the Nitroglycerin-Induced Bronchodilatation in Asthmatics. Chest, 1995, 107, 169-172.	0.8	7
62	Hypertension and ascorbic acid. Lancet, The, 2000, 355, 1271-1272.	13.7	7
63	Aspergillus-related diseases in a cohort of patients with severe asthma: A SANI single-center report. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2920-2922.e2.	3.8	7
64	Changes in Airway Responsiveness Following Mantle Radiotherapy for Hodgkin's Disease. Chest, 2000, 117, 1590-1596.	0.8	6
65	Th1- and Th17-Related Cytokines in Venous and Arterial Blood of Sclerodermic Patients with and without Digital Ulcers. BioMed Research International, 2019, 2019, 1-5.	1.9	5
66	Pulmonary extravascular fluid accumulation in climbers. Lancet, The, 2002, 360, 570-571.	13.7	4
67	Nebulised magnesium in asthma: the right solution for an old remedy?. Lancet, The, 2003, 361, 2095-2096.	13.7	4
68	The increase in exhaled NO following allergen challenge is not associated with airway acidification. European Journal of Clinical Investigation, 2011, 41, 411-416.	3.4	4
69	Atrial Natriuretic Peptide and Bronchial Hyperresponsiveness in Patients with Mitral Stenosis. Respiration, 1993, 60, 74-77.	2.6	3
70	Laryngeal Spasm Mimicking Asthma and Vitamin D Deficiency. Allergy, Asthma and Immunology Research, 2014, 6, 267.	2.9	3
71	Exhaled nitric oxide during exercise and dobutamine stress echocardiography in patients with mitral stenosis. European Journal of Internal Medicine, 2003, 14, 166-171.	2.2	2
72	RETRACTED: Determinants of self-reported adherence to inhaler therapy in patients with chronic obstructive pulmonary disease. Multidisciplinary Respiratory Medicine, 2020, 15, 654.	1.5	2

#	Article	IF	Citations
73	Reversible Bronchial Hyperresponsiveness Induced by OK-T3/IL-2 Administration in a Patient with Multiple Myeloma. Respiration, 1995, 62, 228-231.	2.6	0