

Leigh M Seccombe

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

510
citations

759190

12
h-index

677123

22
g-index

32
all docs

32
docs citations

32
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	Oscillometry and Asthma Control in Patients With and Without Fixed Airflow Obstruction. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1260-1267.e1.	3.8	10
2	Quality assessment pathway for respiratory oscillometry. <i>ERJ Open Research</i> , 2022, 8, 00569-2021.	2.6	6
3	Longitudinal monitoring of asthma in the clinic using respiratory oscillometry. <i>Respirology</i> , 2021, 26, 566-573.	2.3	3
4	Acute cardiopulmonary responses during expert trumpet performance. <i>Respiratory Physiology and Neurobiology</i> , 2020, 281, 103493.	1.6	0
5	Response. <i>Chest</i> , 2020, 158, 2698-2699.	0.8	0
6	Response. <i>Chest</i> , 2020, 158, 1283-1284.	0.8	1
7	Effects of adopting the Global Lung Function Initiative 2017 reference equations on the interpretation of carbon monoxide transfer factor. <i>European Respiratory Journal</i> , 2020, 55, 1901905.	6.7	9
8	Bronchodilator Response Assessed by the Forced Oscillation Technique Identifies Poor Asthma Control With Greater Sensitivity Than Spirometry. <i>Chest</i> , 2020, 157, 1435-1441.	0.8	47
9	Exertion during a hypoxia altitude simulation test helps identify potential cardiac decompensation. <i>Respirology Case Reports</i> , 2019, 7, e00450.	0.6	0
10	Mepolizumab improves small airway function in severe eosinophilic asthma. <i>Respiratory Medicine</i> , 2019, 148, 49-53.	2.9	47
11	Exercise-Induced Bronchoconstriction Identified Using the Forced Oscillation Technique. <i>Frontiers in Physiology</i> , 2019, 10, 1411.	2.8	11
12	Exercise-induced Bronchoconstriction with Firefighting Contained Breathing Apparatus. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 327-333.	0.4	5
13	Right heart function during simulated altitude in patients with pulmonary arterial hypertension. <i>Open Heart</i> , 2017, 4, e000532.	2.3	20
14	Lung Density in Extremely Large Healthy Lungs. <i>Chest</i> , 2016, 149, 291-292.	0.8	0
15	Measurement duration impacts variability but not impedance measured by the forced oscillation technique in healthy, asthma and COPD subjects. <i>ERJ Open Research</i> , 2016, 2, 00094-2015.	2.6	16
16	The impact of severe lung disease on evidential breath analysis collection. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2016, 56, 256-259.	2.1	3
17	Physiology in Medicine: Acute altitude exposure in patients with pulmonary and cardiovascular disease. <i>Journal of Applied Physiology</i> , 2014, 116, 478-485.	2.5	11
18	Impaired 6-min walk test, heart rate recovery and cardiac function post pulmonary embolism in long-term survivors. <i>Respiratory Medicine</i> , 2014, 108, 1556-1565.	2.9	31

#	ARTICLE	IF	CITATIONS
19	Reduced hypoxic sympathetic response in mild Parkinson's disease: Further evidence of early autonomic dysfunction. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 1066-1068.	2.2	9
20	Evidence of respiratory system remodelling in a competitive freediver: Table 1â€“. <i>European Respiratory Journal</i> , 2013, 41, 760-762.	6.7	5
21	Investigating asthma symptoms in primary care. <i>BMJ, The</i> , 2012, 344, e2734-e2734.	6.0	6
22	All that wheezes is not asthma: the value of curves. <i>Thorax</i> , 2012, 67, 564-564.	5.6	1
23	Maintenance of vital capacity during repetitive breathâ€hold in a spearfishing competition. <i>Respirology</i> , 2012, 17, 350-353.	2.3	2
24	Abnormal ventilatory control in Parkinson's diseaseâ€”Further evidence for non-motor dysfunction. <i>Respiratory Physiology and Neurobiology</i> , 2011, 179, 300-304.	1.6	71
25	Glossopharyngeal insufflation causes lung injury in trained breathâ€hold divers. <i>Respirology</i> , 2010, 15, 813-817.	2.3	24
26	Lung perfusion and chest wall configuration is altered by glossopharyngeal breathing. <i>European Respiratory Journal</i> , 2010, 36, 151-156.	6.7	10
27	Predicting the response to air travel in passengers with nonâ€obstructive lung disease: Are the current guidelines appropriate?. <i>Respirology</i> , 2009, 14, 567-573.	2.3	8
28	Air Travel Hypoxemia vs the Hypoxia Inhalation Test in Passengers With COPD. <i>Chest</i> , 2008, 133, 920-926.	0.8	47
29	Directly measured cabin pressure conditions during Boeing 747?400 commercial aircraft flights. <i>Respirology</i> , 2007, 12, 511-515.	2.3	23
30	Features of glossopharyngeal breathing in breath-hold divers. <i>Journal of Applied Physiology</i> , 2006, 101, 799-801.	2.5	39
31	Oxygen supplementation for chronic obstructive pulmonary disease patients during air travel. <i>Current Opinion in Pulmonary Medicine</i> , 2006, 12, 140-144.	2.6	29
32	Normobaric hypoxia inhalation test vs. response to airline flight in healthy passengers. <i>Aviation, Space, and Environmental Medicine</i> , 2006, 77, 1143-7.	0.5	16