

Courtney M Wheatley

List of Publications by Citations

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

19
papers

147
citations

7
h-index

12
g-index

20
ext. papers

177
ext. citations

3.5
avg, IF

2.27
L-index

#	Paper	IF	Citations
19	Glycemic control influences lung membrane diffusion and oxygen saturation in exercise-trained subjects with type 1 diabetes: alveolar-capillary membrane conductance in type 1 diabetes. <i>European Journal of Applied Physiology</i> , 2011 , 111, 567-78	3.4	33
18	Exercise is medicine in cystic fibrosis. <i>Exercise and Sport Sciences Reviews</i> , 2011 , 39, 155-60	6.7	27
17	Impaired lung diffusing capacity for nitric oxide and alveolar-capillary membrane conductance results in oxygen desaturation during exercise in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2011 , 10, 45-53	4.1	26
16	Impaired cardiac and peripheral hemodynamic responses to inhaled β_2 agonist in cystic fibrosis. <i>Respiratory Research</i> , 2015 , 16, 103	7.3	11
15	Moderate intensity exercise mediates comparable increases in exhaled chloride as albuterol in individuals with cystic fibrosis. <i>Respiratory Medicine</i> , 2015 , 109, 1001-11	4.6	10
14	Influence of the Vibralung Acoustical Percussor on pulmonary function and sputum expectoration in individuals with cystic fibrosis. <i>Therapeutic Advances in Respiratory Disease</i> , 2018 , 12, 1753466618770997	4.9	8
13	Effects of exercise intensity compared to albuterol in individuals with cystic fibrosis. <i>Respiratory Medicine</i> , 2015 , 109, 463-74	4.6	7
12	The relationship between cardiac hemodynamics and exercise tolerance in cystic fibrosis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016 , 45, 283-90	2.6	7
11	Variability in measures of exhaled breath Na^+ , influence of pulmonary blood flow and salivary Na^+ . <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2010 , 4, 25-34	3.4	5
10	Exhaled breath condensate detects baseline reductions in chloride and increases in response to albuterol in cystic fibrosis patients. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2013 , 7, 79-90	3.4	4
9	The Influence of Social Distancing Behaviors and Psychosocial Factors on Physical Activity During the COVID-19 Pandemic: Cross-sectional Survey Study. <i>JMIR Public Health and Surveillance</i> , 2021 , 7, e31278	11.4	4
8	Comparison of intra-arterial and manual auscultation of blood pressure during submaximal exercise in humans. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013 , 38, 537-44	3	3
7	Validation of radiofrequency determined lung fluid using thoracic CT: Findings in acute decompensated heart failure patients. <i>IJC Heart and Vasculature</i> , 2020 , 30, 100645	2.4	1
6	The Influence of Social Distancing Behaviors and Psychosocial Factors on Physical Activity During the COVID-19 Pandemic: Cross-sectional Survey Study (Preprint)		1
5	Cardiopulmonary Outcomes After the Nuss Procedure in Pectus Excavatum.. <i>Journal of the American Heart Association</i> , 2022 , 11, e022149	6	0
4	Variability in measures of exhaled breath Na^+ and K^+ , influence of cardiac output and saliva. <i>FASEB Journal</i> , 2009 , 23, LB169	0.9	
3	Muscular Efficiency in Highly-Trained Type 1 Diabetic Subjects. <i>FASEB Journal</i> , 2010 , 24, 806.23	0.9	

- 2 Comparison of Na⁺ Regulation of Exhaled Breath Condensate and Urine in Healthy Humans. *FASEB Journal*, **2010**, 24, 611.26 0.9
- 1 Genetic Variation of the Alpha Subunit of ENaC Influences Lung Diffusion during Peak Exercise. *FASEB Journal*, **2011**, 25, 862.1 0.9