Reid Andrew Mitchell

List of Publications by Year
in descending order

18	292	1163117 8	996975 15
papers	citations	h-index	g-index

18	18	18	399
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of the Elevation Training MaskÂ® 2.0 on dyspnea and respiratory muscle mechanics, electromyography, and fatigue during exhaustive cycling in healthy humans. Journal of Science and Medicine in Sport, 2022, 25, 167-172.	1.3	5
2	Sex Differences in Diaphragm Voluntary Activation after Exercise. Medicine and Science in Sports and Exercise, 2022, 54, 1167-1175.	0.4	6
3	Reply to Beltrami. Experimental Physiology, 2021, 106, 791-792.	2.0	0
4	Reliability of diaphragm voluntary activation measurements in healthy adults. Applied Physiology, Nutrition and Metabolism, 2021, 46, 247-256.	1.9	3
5	Case Studies in Physiology: Cardiopulmonary exercise testing and inspiratory muscle training in a 59-year-old, 4 years after an extrapleural pneumonectomy. Journal of Applied Physiology, 2021, 131, 1701-1707.	2.5	0
6	Nearâ€infrared spectroscopy measures of sternocleidomastoid blood flow during exercise and hyperpnoea. Experimental Physiology, 2020, 105, 2226-2237.	2.0	6
7	A multidimensional assessment of dyspnoea in healthy adults during exercise. European Journal of Applied Physiology, 2020, 120, 2533-2545.	2.5	9
8	Short-term effects of Lumacaftor/Ivacaftor (Orkambiâ„¢) on exertional symptoms, exercise performance, and ventilatory responses in adults with cystic fibrosis. Respiratory Research, 2020, 21, 135.	3.6	13
9	The effect of diaphragm fatigue on the multidimensional components of dyspnoea and diaphragm electromyography during exercise in healthy males. Journal of Physiology, 2020, 598, 3223-3237.	2.9	15
10	Reply to: Assessment of â€˜neural respiratory driveâ€™ from the parasternal intercostal muscles. Respiratory Physiology and Neurobiology, 2019, 259, 173-175.	1.6	0
11	Qualitative dimensions of exertional dyspnea in fibrotic interstitial lung disease. Respiratory Physiology and Neurobiology, 2019, 266, 1-8.	1.6	7
12	The Impact of Cycling Cadence on Respiratory and Hemodynamic Responses to Exercise. Medicine and Science in Sports and Exercise, 2019, 51, 1727-1735.	0.4	9
13	Neurophysiological mechanisms of exertional dyspnoea in fibrotic interstitial lung disease. European Respiratory Journal, 2018, 51, 1701726.	6.7	28
14	Sex differences in respiratory muscle activation patterns during high-intensity exercise in healthy humans. Respiratory Physiology and Neurobiology, 2018, 247, 57-60.	1.6	32
15	Effects of hyperoxia on dyspnoea and exercise endurance in fibrotic interstitial lung disease. European Respiratory Journal, 2017, 49, 1602494.	6.7	45
16	Is parasternal intercostal EMG an accurate surrogate of respiratory neural drive and biomarker of dyspnea during cycle exercise testing?. Respiratory Physiology and Neurobiology, 2017, 242, 40-44.	1.6	12
17	Effects of respiratory muscle work on respiratory and locomotor blood flow during exercise. Experimental Physiology, 2017, 102, 1535-1547.	2.0	95
18	Respiratory Mechanical and Cardiorespiratory Consequences of Cycling with Aerobars. Medicine and Science in Sports and Exercise, 2017, 49, 2578-2584.	0.4	7