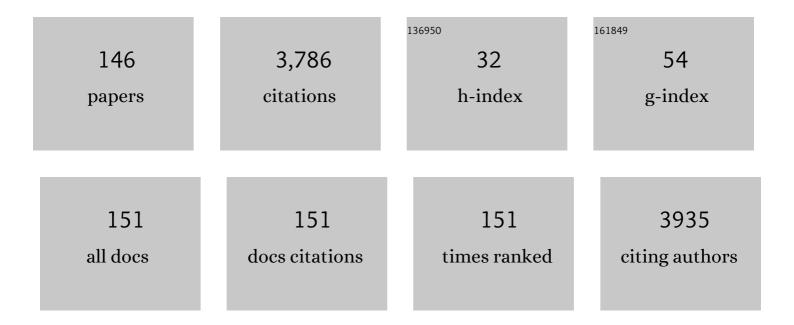
## Michael K Stickland

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Survival after inpatient or outpatient pulmonary rehabilitation in patients with fibrotic interstitial lung disease: a multicentre retrospective cohort study. Thorax, 2022, 77, 589-595.	5.6	21
2	Inhaled nitric oxide does not improve maximal oxygen consumption in endurance trained and untrained healthy individuals. European Journal of Applied Physiology, 2022, 122, 703-715.	2.5	2
3	Using Cardiopulmonary Exercise Testing to Understand Dyspnea and Exercise Intolerance in Respiratory Disease. Chest, 2022, 161, 1505-1516.	0.8	31
4	Content of physical activity documentation in Canadian family physicians' electronic medical records. Applied Physiology, Nutrition and Metabolism, 2022, 47, 337-342.	1.9	2
5	Impaired Ventilatory Efficiency, Dyspnea, and Exercise Intolerance in Chronic Obstructive Pulmonary Disease: Results from the CanCOLD Study. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1391-1402.	5.6	19
6	The effectiveness of pulmonary rehabilitation for Post-COVID symptoms: A rapid review of the literature. Respiratory Medicine, 2022, 195, 106782.	2.9	29
7	Optimizing COPD Acute Care Patient Outcomes Using a Standardized Transition Bundle and Care Coordinator. Chest, 2022, 162, 321-330.	0.8	11
8	Age and Sex Differences in Balance Outcomes among Individuals with Chronic Obstructive Pulmonary Disease (COPD) at Risk of Falls. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2022, 19, 166-173.	1.6	5
9	COVIDâ€19 hospitalization is associated with pulmonary/diffusion abnormalities but not postâ€acute sequelae of COVIDâ€19 severity. Journal of Internal Medicine, 2022, 291, 694-697.	6.0	4
10	Heal-me PiONEer (personalized online nutrition and exercise): An RCT assessing 2 levels of app-based programming in individuals with chronic disease. Contemporary Clinical Trials, 2022, 118, 106791.	1.8	6
11	What are the respiratory health research priorities in Alberta, Canada? A stakeholder consultation. BMJ Open, 2022, 12, e059326.	1.9	0
12	Reply to: "Ventilatory efficiency in athletes, asthma and obesity― different ventilatory phenotypes during exercise in obesity?. European Respiratory Review, 2022, 31, 220054.	7.1	0
13	Systemic vascular health is compromised in both confirmed and unconfirmed asthma. Respiratory Medicine, 2022, 200, 106932.	2.9	3
14	Preeclampsia is not associated with elevated muscle sympathetic reactivity. Journal of Applied Physiology, 2021, 130, 139-148.	2.5	6
15	Face Masks and the Cardiorespiratory Response to Physical Activity in Health and Disease. Annals of the American Thoracic Society, 2021, 18, 399-407.	3.2	118
16	Normative Cardiopulmonary Exercise Test Responses at the Ventilatory Threshold in Canadian Adults 40 to 80 Years of Age. Chest, 2021, 159, 1922-1933.	0.8	10
17	Positive Bubble Study in Severe COVID-19: Bubbles May Be Unrelated to Gas Exchange Impairment. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 389-390.	5.6	4
18	Persistent Aortic Stiffness and Left Ventricular Hypertrophy in Children of Diabetic Mothers. CJC Open, 2021, 3, 345-353.	1.5	9

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19	Inhaled nitric oxide improves ventilatory efficiency and exercise capacity in patients with mild COPD: A randomizedâ€control crossâ€over trial. Journal of Physiology, 2021, 599, 1665-1683.	2.9	23
20	Blunted sympathetic neurovascular transduction is associated to the severity of obstructive sleep apnea. Clinical Autonomic Research, 2021, 31, 443-451.	2.5	11
21	Assessing Patient Proficiency with Internet-Connected Technology and Their Preferences for E-Health in Cirrhosis. Journal of Medical Systems, 2021, 45, 72.	3.6	5
22	Ventilatory efficiency in athletes, asthma and obesity. European Respiratory Review, 2021, 30, 200206.	7.1	14
23	Cardiac baroreflex dysfunction in patients with pulmonary arterial hypertension at rest and during orthostatic stress: role of the peripheral chemoreflex. Journal of Applied Physiology, 2021, 131, 794-807.	2.5	5
24	Exertional intolerance and dyspnea with preserved lung function: an emerging long COVID phenotype?. Respiratory Research, 2021, 22, 222.	3.6	25
25	Evaluation of an Enhanced Pulmonary Rehabilitation Program: A Randomized Controlled Trial. Annals of the American Thoracic Society, 2021, 18, 1650-1660.	3.2	6
26	Coping Versus Mastery Modeling Intervention to Enhance Self-efficacy for Exercise in Patients with COPD. Behavioral Medicine, 2020, 46, 63-74.	1.9	14
27	Physical Activity in Pregnancy Is Associated with Increased Flow-mediated Dilation. Medicine and Science in Sports and Exercise, 2020, 52, 801-809.	0.4	5
28	Normative Peak Cardiopulmonary Exercise Test Responses in Canadian Adults AgedÂ≥40 Years. Chest, 2020, 158, 2532-2545.	0.8	29
29	Addressing therapeutic questions to help Canadian health care professionals optimize COPD management for their patients during the COVID-19 pandemic. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2020, 4, 77-80.	0.5	9
30	Cardiac rehabilitation in the paediatric Fontan population: development of a home-based high-intensity interval training programme. Cardiology in the Young, 2020, 30, 1409-1416.	0.8	14
31	Delivering pulmonary rehabilitation during the COVID-19 pandemic: A Canadian Thoracic Society position statement. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2020, 4, 232-235.	0.5	15
32	Key Highlights of the Canadian Thoracic Society's Position Statement on the Optimization of COPD Management During the Coronavirus Disease 2019 Pandemic. Chest, 2020, 158, 869-872.	0.8	11
33	Measurement and Interpretation of Exercise Ventilatory Efficiency. Frontiers in Physiology, 2020, 11, 659.	2.8	39
34	The supine position improves but does not normalize the blunted pulmonary capillary blood volume response to exercise in mild COPD. Journal of Applied Physiology, 2020, 128, 925-933.	2.5	13
35	Factors influencing the implementation and uptake of a discharge care bundle for patients with acute exacerbation of chronic obstructive pulmonary disease: a qualitative focus group study. Implementation Science Communications, 2020, 1, 3.	2.2	7
36	The Effect of Carotid Chemoreceptor Inhibition on Exercise Tolerance in Chronic Heart Failure. Frontiers in Physiology, 2020, 11, 195.	2.8	4

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37	Getting to the heart of the matter: understanding cardiovascular limitations at high altitude. Journal of Physiology, 2019, 597, 987-987.	2.9	1
38	The effect of pulmonary rehabilitation on carotid chemoreceptor activity and sensitivity in chronic obstructive pulmonary disease. Journal of Applied Physiology, 2019, 127, 1278-1287.	2.5	2
39	Respiratory limitations to exercise in health: a brief review. Current Opinion in Physiology, 2019, 10, 173-179.	1.8	5
40	Acute effects of salbutamol on systemic vascular function in people with asthma. Respiratory Medicine, 2019, 155, 133-140.	2.9	13
41	Precapillary pulmonary gas exchange is similar for oxygen and inert gases. Journal of Physiology, 2019, 597, 5385-5397.	2.9	1
42	The effect of dopamine on pulmonary diffusing capacity and capillary blood volume responses to exercise in young healthy humans. Experimental Physiology, 2019, 104, 1952-1962.	2.0	2
43	Intraâ€pulmonary arteriovenous anastomoses and pulmonary gas exchange: evaluation by microspheres, contrast echocardiography and inert gas elimination. Journal of Physiology, 2019, 597, 5365-5384.	2.9	12
44	Quality indicators for pulmonary rehabilitation programs in Canada: A Canadian Thoracic Society expert working group report. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2019, 3, 199-209.	0.5	8
45	Blunted sympathetic neurovascular transduction during normotensive pregnancy. Journal of Physiology, 2019, 597, 3687-3696.	2.9	33
46	High vs. low oxygen therapy in patients with acute heart failure: <scp>HiLoâ€HF</scp> pilot trial. ESC Heart Failure, 2019, 6, 667-677.	3.1	16
47	Respiratory Health Strategic Clinical Network. Cmaj, 2019, 191, S30-S32.	2.0	1
48	The effect of carotid chemoreceptor inhibition on exercise tolerance in chronic obstructive pulmonary disease: A randomized-controlled crossover trial. Respiratory Medicine, 2019, 160, 105815.	2.9	12
49	Cardiovascular Health of Offspring of Diabetic Mothers From the Fetal Through Late-Infancy Stages. JACC: Cardiovascular Imaging, 2019, 12, 932-934.	5.3	12
50	Carotid chemoreflex activity restrains postâ€exercise cardiac autonomic control in healthy humans and in patients with pulmonary arterial hypertension. Journal of Physiology, 2019, 597, 1347-1360.	2.9	12
51	Ventilatory responses in males and females during graded exercise with and without thoracic load carriage. European Journal of Applied Physiology, 2019, 119, 441-453.	2.5	18
52	Effects of replacing sitting time with physical activity on lung function: An analysis of the Canadian Longitudinal Study on Aging. Health Reports, 2019, 30, 12-23.	0.8	12
53	Maternal Physical Activity Is Associated With Improved Blood Pressure Regulation During Late Pregnancy. Canadian Journal of Cardiology, 2018, 34, 485-491.	1.7	17
54	Development of a patient-centred, evidence-based and consensus-based discharge care bundle for patients with acute exacerbation of chronic obstructive pulmonary disease. BMJ Open Respiratory Research, 2018, 5, e000265.	3.0	19

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55	In chronic obstructive pulmonary disease, home-based maintenance telerehabilitation reduced the risk of exacerbations, hospitalisations and emergency visits [commentary]. Journal of Physiotherapy, 2018, 64, 56.	1.7	0
56	The carotid chemoreceptor contributes to the elevated arterial stiffness and vasoconstrictor outflow in chronic obstructive pulmonary disease. Journal of Physiology, 2018, 596, 3233-3244.	2.9	24
57	Pulmonary capillary blood volume response to exercise is diminished in mild chronic obstructive pulmonary disease. Respiratory Medicine, 2018, 145, 57-65.	2.9	16
58	Activity of muscle sympathetic neurons during normotensive pregnancy. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 314, R153-R160.	1.8	16
59	Physical activity modulates arterial stiffness in children with congenital heart disease: A CHAMPS cohort study. Congenital Heart Disease, 2018, 13, 578-583.	0.2	10
60	Effectiveness of a standardized electronic admission order set for acute exacerbation of chronic obstructive pulmonary disease. BMC Pulmonary Medicine, 2018, 18, 93.	2.0	12
61	Physical activity and sedentary time are related to clinically relevant health outcomes among adults with obstructive lung disease. BMC Pulmonary Medicine, 2018, 18, 98.	2.0	24
62	Movement behaviours are associated with lung function in middle-aged and older adults: a cross-sectional analysis of the Canadian longitudinal study on aging. BMC Public Health, 2018, 18, 818.	2.9	11
63	Exertional dyspnea and operating lung volumes in asthma. Journal of Applied Physiology, 2018, 125, 870-877.	2.5	9
64	Tonic peripheral chemoreflex activation contributes to cardiac autonomic modulation at rest and impairs cardiac baroreflex sensitivity during orthostatic challenge in patients with pulmonary arterial hypertension. FASEB Journal, 2018, 32, 884.7.	0.5	0
65	How do the Carotid Chemoreceptors Modulate Ventilatory Control and Cardiovascular Regulation at Rest and During Exercise in COPD?. FASEB Journal, 2018, 32, 884.2.	0.5	Ο
66	A systematic review of the effectiveness of discharge care bundles for patients with COPD. Thorax, 2017, 72, 31-39.	5.6	73
67	Are there sex differences in the capillary blood volume and diffusing capacity response to exercise?. Journal of Applied Physiology, 2017, 122, 460-469.	2.5	34
68	Cardiovascular benefits from standard pulmonary rehabilitation are related to baseline exercise tolerance levels in chronic obstructive pulmonary disease. Respiratory Medicine, 2017, 132, 56-61.	2.9	6
69	Effects of highâ€intensity aerobic interval training on cardiovascular disease risk in testicular cancer survivors: A phase 2 randomized controlled trial. Cancer, 2017, 123, 4057-4065.	4.1	74
70	Muscle sympathetic nerve activity and volume-regulating factors in healthy pregnant and nonpregnant women. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H782-H787.	3.2	19
71	Assessment of Pulmonary Capillary Blood Volume, Membrane Diffusing Capacity, and Intrapulmonary Arteriovenous Anastomoses During Exercise. Journal of Visualized Experiments, 2017, , .	0.3	5
72	Long-term follow-up of cardiorespiratory outcomes in children born extremely preterm: Recommendations from a Canadian consensus workshop. Paediatrics and Child Health, 2017, 22, 75-79.	0.6	9

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73	Pulmonary Rehabilitation With Balance Training for Fall Reduction in Chronic Obstructive Pulmonary Disease: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2017, 6, e228.	1.0	7
74	The Muscle Metaboreflex Improves Post Exercise Blood Pressure Responses in Children after the Fontan Operation. Medicine and Science in Sports and Exercise, 2017, 49, 729.	0.4	0
75	Clinician's Commentary on Chan et al Physiotherapy Canada Physiotherapie Canada, 2016, 68, 252-253.	0.6	0
76	Emergency Department Visits after Diagnosed Chronic Obstructive Pulmonary Disease in Aboriginal People in Alberta, Canada. Canadian Journal of Emergency Medicine, 2016, 18, 420-428.	1.1	10
77	Chemosensitivity, Cardiovascular Risk, and the Ventilatory Response to Exercise in COPD. PLoS ONE, 2016, 11, e0158341.	2.5	15
78	The impact of thoracic load carriage up to 45Âkg on the cardiopulmonary response to exercise. European Journal of Applied Physiology, 2016, 116, 1725-1734.	2.5	20
79	A simplified measurement of pulse wave velocity is not inferior to standard measurement in young adults and children. Blood Pressure Monitoring, 2016, 21, 192-195.	0.8	4
80	The importance of exercise self-efficacy for clinical outcomes in pulmonary rehabilitation Rehabilitation Psychology, 2016, 61, 380-388.	1.3	34
81	Effect of aerobic fitness on capillary blood volume and diffusing membrane capacity responses to exercise. Journal of Physiology, 2016, 594, 4359-4370.	2.9	35
82	Physiological and performance consequences of heavy thoracic load carriage in females. Applied Physiology, Nutrition and Metabolism, 2016, 41, 741-748.	1.9	20
83	Short-term cardiovascular and autonomic effects of inhaled salbutamol. Respiratory Physiology and Neurobiology, 2016, 231, 14-20.	1.6	17
84	High Oxygen Delivery to Preserve Exercise Capacity in Patients with Idiopathic Pulmonary Fibrosis Treated with Nintedanib. Methodology of the HOPE-IPF Study. Annals of the American Thoracic Society, 2016, 13, 1640-1647.	3.2	37
85	Ventilatory responses to prolonged exercise with heavy load carriage. European Journal of Applied Physiology, 2016, 116, 19-27.	2.5	25
86	Arterial Stiffness in Physically Active Children with Congenital Heart Disease and Low Aerobic Fitness. Medicine and Science in Sports and Exercise, 2016, 48, 197.	0.4	0
87	Dopamine receptor blockade improves pulmonary gas exchange but decreases exercise performance in healthy humans. Journal of Physiology, 2015, 593, 3147-3157.	2.9	11
88	Incidence and Prevalence of Chronic Obstructive Pulmonary Disease among Aboriginal Peoples in Alberta, Canada. PLoS ONE, 2015, 10, e0123204.	2.5	31
89	Pulmonary Rehabilitation in Canada: A Report from the Canadian Thoracic Society COPD Clinical Assembly. Canadian Respiratory Journal, 2015, 22, 147-152.	1.6	85
90	Physical activity, fitness, and vascular health in patients with asthma. Journal of Allergy and Clinical Immunology, 2015, 136, 809-811.e3.	2.9	13

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91	Prevention of Acute Exacerbations of COPD. Chest, 2015, 147, 894-942.	0.8	230
92	Peripheral chemoreceptor control of cardiovascular function at rest and during exercise in heart failure patients. Journal of Applied Physiology, 2015, 118, 839-848.	2.5	15
93	Executive Summary. Chest, 2015, 147, 883-893.	0.8	51
94	Sympathetic baroreflex gain in normotensive pregnant women. Journal of Applied Physiology, 2015, 119, 468-474.	2.5	38
95	Regulation of Sympathetic Nerve Activity During the Cold Pressor Test in Normotensive Pregnant and Nonpregnant Women. Hypertension, 2015, 66, 858-864.	2.7	44
96	Impact of supervised exercise rehabilitation on daily physical activity of cardiopulmonary patients. Heart and Lung: Journal of Acute and Critical Care, 2015, 44, 9-14.	1.6	8
97	Effect of Pregnancy on Sympathetic and Peripheral Vascular Responses to the Cold Pressor Test. FASEB Journal, 2015, 29, 1053.5.	0.5	0
98	Sympathetic Baroreflex Sensitivity in Normotensive Pregnant Women. FASEB Journal, 2015, 29, 820.5.	0.5	0
99	An experimental assessment of the influence of exercise versus social implementation intentions on physical activity during and following pulmonary rehabilitation. Journal of Behavioral Medicine, 2014, 37, 480-490.	2.1	6
100	Effect of modality on cardiopulmonary exercise testing in male and female COPD patients. Respiratory Physiology and Neurobiology, 2014, 192, 30-38.	1.6	16
101	Peer educator vs. respiratory therapist support: Which form of support better maintains health and functional outcomes following pulmonary rehabilitation?. Patient Education and Counseling, 2014, 95, 118-125.	2.2	16
102	Dopamine receptor blockade improves pulmonary gas exchange during exercise in healthy humans (717.1). FASEB Journal, 2014, 28, 717.1.	0.5	0
103	Pulmonary Gas Exchange and Acidâ€Base Balance During Exercise. , 2013, 3, 693-739.		76
104	Physical activity and arterial stiffness in chronic obstructive pulmonary disease. Respiratory Physiology and Neurobiology, 2013, 189, 188-194.	1.6	14
105	Perspectives of Aging Among Persons Living With Chronic Obstructive Pulmonary Disease. Western Journal of Nursing Research, 2013, 35, 884-904.	1.4	6
106	Effect of lowâ€dose dopamine on cardioâ€respiratory physiology in heart failure patients. FASEB Journal, 2013, 27, 928.6.	0.5	0
107	Assessing Exercise Limitation Using Cardiopulmonary Exercise Testing. Pulmonary Medicine, 2012, 2012, 1-13.	1.9	79
108	Effect of Warm-Up Exercise on Exercise-Induced Bronchoconstriction. Medicine and Science in Sports and Exercise, 2012, 44, 383-391.	0.4	53

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109	The effects of dobutamine and dopamine on intrapulmonary shunt and gas exchange in healthy humans. Journal of Applied Physiology, 2012, 113, 541-548.	2.5	40
110	Pulmonary Rehabilitation in Chronic Obstructive Pulmonary Disease: Predictors of Program Completion and Success. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2012, 9, 538-545.	1.6	61
111	Prevalence of Asthma and Chronic Obstructive Pulmonary Disease in Aboriginal and Non-Aboriginal Populations: A Systematic Review and Meta-Analysis of Epidemiological Studies. Canadian Respiratory Journal, 2012, 19, 355-360.	1.6	36
112	Accuracy of eucapnic hyperpnea or mannitol to diagnose exercise-induced bronchoconstriction: a systematic review. Annals of Allergy, Asthma and Immunology, 2011, 107, 229-234.e8.	1.0	12
113	Using Telehealth Technology to Deliver Pulmonary Rehabilitation to Patients with Chronic Obstructive Pulmonary Disease. Canadian Respiratory Journal, 2011, 18, 216-220.	1.6	126
114	Effect of a patent foramen ovale on pulmonary gas exchange efficiency at rest and during exercise. Journal of Applied Physiology, 2011, 110, 1354-1361.	2.5	27
115	Reductions in cerebral blood flow during passive heat stress in humans: partitioning the mechanisms. Journal of Physiology, 2011, 589, 4053-4064.	2.9	82
116	Carotid chemoreceptor modulation of blood flow during exercise in healthy humans. Journal of Physiology, 2011, 589, 6219-6230.	2.9	47
117	Left ventricular systolic and diastolic function during orthostatic heat stress. FASEB Journal, 2011, 25, 1053.2.	0.5	Ο
118	Not hearing is believing: novel insight into cardiopulmonary function using agitated contrast and ultrasound. Journal of Applied Physiology, 2010, 109, 1290-1291.	2.5	4
119	Heart rate variability and muscle sympathetic nerve activity response to acute stress: the effect of breathing. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R80-R91.	1.8	41
120	Aerobic fitness does not influence the biventricular response to whole body passive heat stress. Journal of Applied Physiology, 2010, 109, 1545-1551.	2.5	9
121	The need for standardization in exercise challenge testing for exercise-induced asthma/bronchoconstriction. Journal of Allergy and Clinical Immunology, 2010, 126, 878-880.e6.	2.9	9
122	Sympathetic restraint of muscle blood flow during hypoxic exercise. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2009, 296, R1538-R1546.	1.8	12
123	Counterpoint: Exercise-induced intrapulmonary shunting is real. Journal of Applied Physiology, 2009, 107, 994-997.	2.5	37
124	Last Word on Point:Counterpoint: Exercise-induced intrapulmonary shunting is imaginary vs. real. Journal of Applied Physiology, 2009, 107, 1003-1003.	2.5	7
125	Carotid chemoreceptor modulation of sympathetic vasoconstrictor outflow during exercise in healthy humans. Journal of Physiology, 2008, 586, 1743-1754.	2.9	59
126	Hyperoxia prevents exerciseâ€induced intrapulmonary arteriovenous shunt in healthy humans. Journal of Physiology, 2008, 586, 4559-4565.	2.9	84

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127	The best medicine: exercise training normalizes chemosensitivity and sympathoexcitation in heart failure. Journal of Applied Physiology, 2008, 105, 779-781.	2.5	8
128	The effects of patent foramen ovale (PFO) on pulmonary gas exchange during incremental exercise. FASEB Journal, 2008, 22, 1175.16.	0.5	1
129	Direct demonstration of 25- and 50-μm arteriovenous pathways in healthy human and baboon lungs. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 292, H1777-H1781.	3.2	71
130	Exercise-induced Arteriovenous Intrapulmonary Shunting in Dogs. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 300-305.	5.6	66
131	Carotid Chemoreceptor Modulation of Regional Blood Flow Distribution During Exercise in Health and Chronic Heart Failure. Circulation Research, 2007, 100, 1371-1378.	4.5	65
132	Intrapulmonary Shunt During Normoxic and Hypoxic Exercise in Healthy Humans. , 2006, 588, 31-45.		22
133	Effect of acute increases in pulmonary vascular pressures on exercise pulmonary gas exchange. Journal of Applied Physiology, 2006, 100, 1910-1917.	2.5	34
134	The following letters are in response to the Point:Counterpoint series "Hypoxic pulmonary vasoconstriction is/is not mediated by increased production of reactive oxygen species―that appears in this issue Journal of Applied Physiology, 2006, 101, 1267-1268.	2.5	3
135	Does fitness level modulate the cardiovascular hemodynamic response to exercise?. Journal of Applied Physiology, 2006, 100, 1895-1901.	2.5	116
136	Exercise-Induced Intrapulmonary Arteriovenous Shunting and Pulmonary Gas Exchange. Exercise and Sport Sciences Reviews, 2006, 34, 99-106.	3.0	39
137	Expiratory threshold loading impairs cardiovascular function in health and chronic heart failure during submaximal exercise. Journal of Applied Physiology, 2006, 101, 213-227.	2.5	35
138	Arterial oxygenation influences central motor output and exercise performance via effects on peripheral locomotor muscle fatigue in humans. Journal of Physiology, 2006, 575, 937-952.	2.9	294
139	Carotid chemoreceptor modulation of regional blood flow distribution and vascular conductance during exercise. FASEB Journal, 2006, 20, A814.	0.5	0
140	Transpulmonary passage of 50μm microspheres under physiologic perfusion pressures in fresh, healthy baboon and human lungs. FASEB Journal, 2006, 20, .	0.5	0
141	Intra-pulmonary shunt and pulmonary gas exchange during exercise in humans. Journal of Physiology, 2004, 561, 321-329.	2.9	144
142	Effects of prolonged exercise to exhaustion on left-ventricular function and pulmonary gas exchange. Respiratory Physiology and Neurobiology, 2004, 142, 197-209.	1.6	10
143	Prediction of Maximal Aerobic Power From the 20-m Multi-stage Shuttle Run Test. Applied Physiology, Nutrition, and Metabolism, 2003, 28, 272-282.	1.7	79
144	The effects of cycle racing on pulmonary diffusion capacity and left ventricular systolic function. Respiratory Physiology and Neurobiology, 2003, 138, 291-299.	1.6	7

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145	Persistent dyspnea after COVID-19 is not related to cardiopulmonary impairment; a cross-sectional study of persistently dyspneic COVID-19, non-dyspneic COVID-19 and controls. Frontiers in Physiology, 0, 13, .	2.8	15
146	Validity of the Activities-specific Balance Confidence Scale in individuals with chronic obstructive pulmonary disease. Expert Review of Respiratory Medicine, 0, , 1-8.	2.5	1