

Stephen P Wright

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

268
citations

933447

10
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship of pulmonary vascular resistance and compliance to pulmonary artery wedge pressure during submaximal exercise in healthy older adults. <i>Journal of Physiology</i> , 2016, 594, 3307-3315.	2.9	34
2	Diastolic Pressure Difference to Classify Pulmonary Hypertension in the Assessment of Heart Transplant Candidates. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	32
3	Pulmonary Artery Wedge Pressure Relative to Exercise Work Rate in Older Men and Women. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1297-1304.	0.4	32
4	The pulmonary artery wedge pressure response to sustained exercise is time-variant in healthy adults. <i>Heart</i> , 2016, 102, 438-443.	2.9	31
5	HLA class II Eplet mismatch predicts De Novo DSA formation post lung transplant. <i>Transplant Immunology</i> , 2018, 51, 73-75.	1.2	27
6	Elevated pulmonary arterial elastance and right ventricular uncoupling are associated with greater mortality in advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 657-665.	0.6	22
7	Normal and Abnormal Relationships of Pulmonary Artery to Wedge Pressure During Exercise. <i>Journal of the American Heart Association</i> , 2020, 9, e016339.	3.7	19
8	Flow-related right ventricular to pulmonary arterial pressure gradients during exercise. <i>Cardiovascular Research</i> , 2019, 115, 222-229.	3.8	15
9	Hemodynamic function of the right ventricular-pulmonary vascular-left atrial unit: normal responses to exercise in healthy adults. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H923-H941.	3.2	13
10	Pulmonary hemodynamic and right ventricular responses to brief and prolonged exercise in middle-aged endurance athletes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H326-H334.	3.2	12
11	Clinical Validation of Non-Invasive Cardiac Output Monitoring in Healthy Pregnant Women. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 1008-1014.	0.7	9
12	Right Ventricular Function and Region-Specific Adaptation in Athletes Engaged in High-Dynamic Sports: A Meta-Analysis. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e012315.	2.6	7
13	Measures That Identify Prescription Medication Misuse, Abuse, and Related Events in Clinical Trials: ACTION Critique and Recommended Considerations. <i>Journal of Pain</i> , 2017, 18, 1287-1294.	1.4	6
14	Using Event-B to construct instruction set architectures. <i>Formal Aspects of Computing</i> , 2011, 23, 73-89.	1.8	3
15	Pushing it to the limit: enhanced diffusing membrane capacity facilitates greater pulmonary diffusing capacity in athletes during exercise. <i>Journal of Physiology</i> , 2016, 594, 7171-7172.	2.9	2
16	Exercise Right Heart Catheterisation in Cardiovascular Diseases: A Guide to Interpretation and Considerations in the Management of Valvular Heart Disease. <i>Interventional Cardiology Review</i> , 2020, 16, e01.	1.6	2
17	Kept in the loop: longitudinal strainâ€“volume relationships for the assessment of left ventricular mechanical performance. <i>Journal of Physiology</i> , 2017, 595, 5761-5763.	2.9	1
18	Contrasting haemodynamic effects of exercise and saline infusion in older adults with pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2021, 7, 00183-2020.	2.6	1

#	ARTICLE	IF	CITATIONS
19	Nature <i><i>versus</i></i> exposure: matched exposure to circulatory stressors of different natures elicits adaptive remodelling. <i>Journal of Physiology</i> , 2015, 593, 4691-4692.	2.9	0
20	Don't stop at the top: plasma volume expansion and pulmonary vasodilatation restore left ventricular function at rest but not during exercise at high altitude. <i>Journal of Physiology</i> , 2019, 597, 995-996.	2.9	0
21	A step in the right direction: pressureâ€volume relationships provide insight into right ventricular performance during exercise in healthy adults. <i>Journal of Physiology</i> , 2020, 598, 4155-4157.	2.9	0
22	Systolic reserve maintains left ventricular-vascular coupling when challenged by adverse breathing mechanics and hypertension in healthy adults. <i>Journal of Applied Physiology</i> , 2021, 130, 1171-1182.	2.5	0
23	Catching the wave at the wrong time: Arrival timing provides additional insight into right ventricular afterload in pulmonary arterial hypertension. <i>Journal of Physiology</i> , 2022, 600, 3225-3226.	2.9	0