Gabriele Valli

List of Publications by Citations

27 papers	732 citations	14 h-index	27 g-index
31 ext. papers	863 ext. citations	2.7 avg, IF	3.14 L-index

#	Paper	IF	Citations
27	Cardiopulmonary exercise testing in the functional and prognostic evaluation of patients with pulmonary diseases. *Respiration*, **2009**, 77, 3-17	3.7	135
26	Effect of heliox on lung dynamic hyperinflation, dyspnea, and exercise endurance capacity in COPD patients. *Journal of Applied Physiology*, **2004**, 97, 1637-42	3.7	126
25	Non-invasive evaluation of gas exchange during a shuttle walking test vs. a 6-min walking test to assess exercise tolerance in COPD patients. *European Journal of Applied Physiology*, **2003**, 89, 331-6	3.4	69
24	Right Intraventricular Dyssynchrony in Idiopathic, Heritable, and Anorexigen-Induced Pulmonary Arterial Hypertension: Clinical Impact and Reversibility. *JACC: Cardiovascular Imaging*, **2015**, 8, 642-52	8.4	62
23	Effect of heliox on heart rate kinetics and dynamic hyperinflation during high-intensity exercise in COPD. *European Journal of Applied Physiology*, **2011**, 111, 225-34	3.4	44
22	Cardiopulmonary exercise testing (CPET) in pulmonary emphysema. *Respiratory Physiology and Neurobiology*, **2011**, 179, 167-73	2.8	40
21	Prognostic factors in severe pulmonary hypertension patients who need parenteral prostanoid therapy: the impact of late referral. *Journal of Heart and Lung Transplantation*, **2012**, 31, 364-72	5.8	38
20	Echocardiography Combined With Cardiopulmonary Exercise Testing for the Prediction of Outcome in Idiopathic Pulmonary Arterial Hypertension. *Chest*, **2016**, 150, 1313-1322	5.3	34
19	Right ventricular dyssynchrony and exercise capacity in idiopathic pulmonary arterial hypertension. *European Respiratory Journal*, **2017**, 49,	13.6	26
18	Pathophysiological adaptations to walking and cycling in primary pulmonary hypertension. *European Journal of Applied Physiology*, **2008**, 102, 417-24	3.4	26
17	Role of hyperinflation vs. deflation on dyspnoea in severely to extremely obese subjects. *Acta Physiologica*, **2008**, 193, 393-402	5.6	26
16	Pulmonary arterial dilatation in pulmonary hypertension: prevalence and prognostic relevance. *Cardiology*, **2012**, 121, 76-82	1.6	25
15	Exercise intolerance at high altitude (5050 m): critical power and Wb *Respiratory Physiology and Neurobiology*, **2011**, 177, 333-41	2.8	18
14	The added value of cardiopulmonary exercise testing in the follow-up of pulmonary arterial hypertension. *Journal of Heart and Lung Transplantation*, **2019**, 38, 306-314	5.8	14
13	Noninvasive ventilation: education and training. A narrative analysis and an international consensus document. *Advances in Respiratory Medicine*, **2019**, 87, 36-45	0.8	12
12	The hypoxic profile during trekking to the Pyramid Laboratory. *High Altitude Medicine and Biology*, **2009**, 10, 233-7	1.9	8
11	Estimation of the exercise ventilatory compensation point by the analysis of the relationship between minute ventilation and heart rate. *European Journal of Applied Physiology*, **2008**, 104, 87-94	3.4	7

10	Minute ventilation and heart rate relationship for estimation of the ventilatory compensation point at high altitude: a pilot study. *Extreme Physiology and Medicine*, **2013**, 2, 7		6
9	A simplified approach for the estimation of the ventilatory compensation point. *Medicine and Science in Sports and Exercise*, **2012**, 44, 716-24	1.2	5
8	Relationship between individual ventilatory response and acute renal water excretion at high altitude. *Respiratory Physiology and Neurobiology*, **2008**, 162, 103-8	2.8	4
7	Plasma leptin and vascular endothelial growth factor (VEGF) in normal subjects at high altitude (5050 m). *Archives of Physiology and Biochemistry*, **2013**, 119, 219-24	2.2	2
6	Letter to the editor about the paper "Right ventricular dyssynchrony predicts clinical outcomes in patients with pulmonary hypertension" by Murata et al. *International Journal of Cardiology*, **2017**, 234, 128	3.2	1
5	Exercise energy expenditure in patients with idiopathic pulmonary arterial hypertension: Impact on clinical severity and survival. *Respiratory Physiology and Neurobiology*, **2019**, 264, 33-39	2.8	1
4	A pilot study on the application of the current European guidelines for the management of acute coronary syndrome without elevation of ST segment (NSTEMI) in the Emergency Department setting in the Italian region Lazio. *Monaldi Archives for Chest Disease*, **2014**, 82, 175-82	2.7	1
3	Analysis of the costs of emergency room management of critically ill patients **2020**, 9,		1
2	In-hospital mortality in the emergency department: clinical and etiological differences between early and late deaths among patients awaiting admission.. *Clinical and Experimental Emergency Medicine*, **2021**, 8, 325-332	1.7	0
1	Continuous Positive Airway Pressure (CPAP) in Non-Apneic Asthma: A Clinical Review of Current Evidence. *Turkish Thoracic Journal*, **2020**, 21, 274-279	0.8	