

Renato Prediletto

List of Publications by Year in descending order

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38
papers

3,000
citations

489802

18
h-index

371746

37
g-index

39
all docs

39
docs citations

39
times ranked

2068
citing authors

#	ARTICLE	IF	CITATIONS
1	Operative Use of Thoracic Ultrasound in Respiratory Medicine: A Clinical Study. <i>Diagnostics</i> , 2022, 12, 952.	1.3	3
2	Physical Mechanisms Providing Clinical Information From Ultrasound Lung Images: Hypotheses and Early Confirmations. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2020, 67, 612-623.	1.7	77
3	Quantitative Lung Ultrasound Spectroscopy Applied to the Diagnosis of Pulmonary Fibrosis: The First Clinical Study. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2020, 67, 2265-2273.	1.7	45
4	Differentiation of Pulmonary Fibrosis by Means of Quantitative Lung Ultrasound Spectroscopy, First Clinical Study in Humans. , 2020, , .		1
5	Initial tadalafil and ambrisentan combination therapy in pulmonary arterial hypertension. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 12-17.	0.6	16
6	Cardiac tamponade due to apixaban therapy in patient with unknown pericardial hemangioma. <i>Internal and Emergency Medicine</i> , 2018, 13, 297-299.	1.0	6
7	Improved survival in limited scleroderma-related pulmonary artery hypertension. <i>Internal and Emergency Medicine</i> , 2014, 9, 385-396.	1.0	2
8	Is There Still Any Role for Impulse Oscillometric Lung Function in Clinical Practice in Detecting Small Airways Abnormalities in Asthma?. <i>Chest</i> , 2014, 146, 3A.	0.4	0
9	Improved survival in patients with inoperable chronic thromboembolic pulmonary hypertension. <i>Internal and Emergency Medicine</i> , 2013, 8, 307-316.	1.0	5
10	Preliminary observations on the effect of hypoxic and hyperbaric stress on pulmonary gas exchange in breath-hold divers. <i>Diving and Hyperbaric Medicine</i> , 2011, 41, 97-100.	0.2	3
11	Time Course of DLNO/Dlco Diffusion After Induced Hypoxic and Hyperbaric Stress in Breath-Hold Divers. <i>Chest</i> , 2010, 138, 561A.	0.4	1
12	Time course of carbon monoxide transfer factor after breath-hold diving. <i>Undersea and Hyperbaric Medicine</i> , 2009, 36, 93-101.	0.1	4
13	Echocardiography and the clinical diagnosis of left ventricular dysfunction. <i>Acta Cardiologica</i> , 2008, 63, 507-513.	0.3	10
14	Assessment of the alveolar volume when sampling exhaled gas at different expired volumes in the single breath diffusion test. <i>BMC Pulmonary Medicine</i> , 2007, 7, 18.	0.8	7
15	Role of the chest radiograph in the preoperative assessment of the pulmonary function in patients with cirrhosis candidates to liver transplant. <i>Radiologia Medica</i> , 2004, 108, 320-34.	4.7	2
16	Value of transthoracic echocardiography in the diagnosis of pulmonary embolism: results of a prospective study in unselected patients. <i>American Journal of Medicine</i> , 2001, 110, 528-535.	0.6	201
17	Accuracy of Clinical Assessment in the Diagnosis of Pulmonary Embolism. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999, 159, 864-871.	2.5	315
18	Diagnostic value of gas exchange tests in patients with clinical suspicion of pulmonary embolism. <i>Critical Care</i> , 1999, 3, 111.	2.5	14

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19	Non-invasive diagnosis of pulmonary embolism. <i>International Journal of Cardiology</i> , 1998, 65, S83-S86.	0.8	11
20	Carbogen and nicotinamide combined with unconventional radiotherapy in glioblastoma multiforme: A new modality treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 1997, 37, 499-504.	0.4	18
21	Value of perfusion lung scan in the diagnosis of pulmonary embolism: results of the Prospective Investigative Study of Acute Pulmonary Embolism Diagnosis (PISA-PED).. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 154, 1387-1393.	2.5	319
22	Mechanisms of hypoxemia and hypocapnia in pulmonary embolism.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1995, 152, 336-347.	2.5	73
23	Carbogen Breathing in Patients with Glioblastoma Multiforme Submitted to Radiotherapy Assessment of gas Exchange Parameters. <i>Acta OncolÃ³gica</i> , 1994, 33, 807-811.	0.8	10
24	Relationship between body and leg VO ₂ during maximal cycle ergometry. <i>Journal of Applied Physiology</i> , 1992, 73, 1114-1121.	1.2	107
25	Ventilation-perfusion relationships in the lung during head-out water immersion. <i>Journal of Applied Physiology</i> , 1992, 72, 64-72.	1.2	32
26	Short-term reversibility of ultrastructural changes in pulmonary capillaries caused by stress failure. <i>Journal of Applied Physiology</i> , 1992, 73, 1150-1158.	1.2	110
27	High lung volume increases stress failure in pulmonary capillaries. <i>Journal of Applied Physiology</i> , 1992, 73, 123-133.	1.2	296
28	Stress failure in pulmonary capillaries. <i>Journal of Applied Physiology</i> , 1991, 70, 1731-1742.	1.2	477
29	Relationship among cardiac output, shunt, and inspired O ₂ concentration. <i>Journal of Applied Physiology</i> , 1991, 71, 2191-2197.	1.2	15
30	Ultrastructural appearances of pulmonary capillaries at high transmural pressures. <i>Journal of Applied Physiology</i> , 1991, 71, 573-582.	1.2	235
31	Contribution of excising legs to the slow component of oxygen uptake kinetics in humans. <i>Journal of Applied Physiology</i> , 1991, 71, 1245-1260.	1.2	357
32	Natural Course of Treated Pulmonary Embolism. <i>Chest</i> , 1990, 97, 554-561.	0.4	61
33	Effects of childhood and adolescence-adulthood respiratory infections in a general population. <i>European Respiratory Journal</i> , 1989, 2, 428-36.	3.1	23
34	Ventilation-perfusion heterogeneity and gas exchange variables in acute pulmonary embolism evaluated by two different computerized techniques. <i>Journal of Clinical Monitoring and Computing</i> , 1988, 5, 221-227.	0.3	2
35	Single Breath Nitrogen Test in an Epidemiologic Survey in North Italy. <i>Chest</i> , 1988, 93, 1213-1220.	0.4	24
36	Prevalence of respiratory symptoms in an unpolluted area of northern Italy. <i>European Respiratory Journal</i> , 1988, 1, 311-8.	3.1	63

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37	The assessment of gas exchange by automated analysis of O2 and CO2 alveolar to arterial differences. Journal of Clinical Monitoring and Computing, 1986, 3, 89-97.	0.3	6
38	Reference values for vital capacity and flow-volume curves from a general population study. Bulletin Europ�en De Physiopathologie Respiratoire, 1986, 22, 451-9.	0.1	48