

Roberto Tonelli

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

74
papers

1,887
citations

19
h-index

43
g-index

103
ext. papers

2,680
ext. citations

5.5
avg, IF

4.8
L-index

#	Paper	IF	Citations
74	First and second waves among hospitalised patients with COVID-19 with severe pneumonia: a comparison of 28-day mortality over the 1-year pandemic in a tertiary university hospital in Italy.. <i>BMJ Open</i> , 2022 , 12, e054069	3	0
73	Extensive Tracheal Injuries: A Reasoned Multistep Approach to Guarantee Mechanical Ventilatory Support Developed During the COVID-19 Pandemic.. <i>OTO Open</i> , 2022 , 6, 2473974X221080446	2	
72	Stenting versus balloon dilatation in patients with tracheal benign stenosis: The STROBE trial.. <i>Laryngoscope Investigative Otolaryngology</i> , 2022 , 7, 395-403	2.8	1
71	Risk Factors for Pulmonary Air Leak and Clinical Prognosis in Patients With COVID-19 Related Acute Respiratory Failure: A Retrospective Matched Control Study.. <i>Frontiers in Medicine</i> , 2022 , 9, 848639	4.9	0
70	Awaiting a cure for COVID-19: therapeutic approach in patients with different severity levels of COVID-19.. <i>Infezioni in Medicina</i> , 2022 , 30, 11-21	3.6	1
69	Different Methods to Improve the Monitoring of Noninvasive Respiratory Support of Patients with Severe Pneumonia/ARDS Due to COVID-19: An Update.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	13
68	Nasal pressure swings as the measure of inspiratory effort in spontaneously breathing patients with de novo acute respiratory failure.. <i>Critical Care</i> , 2022 , 26, 70	10.8	0
67	Multicentre match-paired analysis of advanced biliary cancer long-term survivors: the BILONG study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022 , 101955	2.4	
66	Acute severe asthma: management and treatment. <i>Minerva Medica</i> , 2021 , 112, 605-614	2.2	1
65	Molecular Mechanisms and Cellular Contribution from Lung Fibrosis to Lung Cancer Development. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	12
64	Subclinical liver fibrosis in patients with idiopathic pulmonary fibrosis. <i>Internal and Emergency Medicine</i> , 2021 , 16, 349-357	3.7	1
63	Two Fatal Cases of Acute Liver Failure Due to HSV-1 Infection in COVID-19 Patients Following Immunomodulatory Therapies. <i>Clinical Infectious Diseases</i> , 2021 , 73, e252-e255	11.6	15
62	Spontaneous Breathing and Evolving Phenotypes of Lung Damage in Patients with COVID-19: Review of Current Evidence and Forecast of a New Scenario. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	19
61	Early awake proning in critical and severe COVID-19 patients undergoing noninvasive respiratory support: A retrospective multicenter cohort study. <i>Pulmonology</i> , 2021 ,	3.7	12
60	Effects of cytokine blocking agents on hospital mortality in patients admitted to ICU with acute respiratory distress syndrome by SARS-CoV-2 infection: retrospective cohort study. <i>Multidisciplinary Respiratory Medicine</i> , 2021 , 16, 737	3	1
59	Pulmonary Stretch and Lung Mechanotransduction: Implications for Progression in the Fibrotic Lung. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	7
58	Dissecting the Role of Mesenchymal Stem Cells in Idiopathic Pulmonary Fibrosis: Cause or Solution. <i>Frontiers in Pharmacology</i> , 2021 , 12, 692551	5.6	6

57	Never Give Up: Lesson learned from a severe COVID-19 patient. <i>Pulmonology</i> , 2021 , 27, 257-260	3.7	
56	An umbrella review of systematic reviews with meta-analyses evaluating positive and negative outcomes of Hydroxychloroquine and chloroquine therapy. <i>International Journal of Infectious Diseases</i> , 2021 , 103, 599-606	10.5	4
55	Hypokalemia in Patients with COVID-19. <i>Clinical and Experimental Nephrology</i> , 2021 , 25, 401-409	2.5	29
54	Development and validation of a prediction model for tocilizumab failure in hospitalized patients with SARS-CoV-2 infection. <i>PLoS ONE</i> , 2021 , 16, e0247275	3.7	2
53	Better prognosis in females with severe COVID-19 pneumonia: possible role of inflammation as potential mediator. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1137-1144	9.5	10
52	Fibrotic Idiopathic Interstitial Lung Disease: The Molecular and Cellular Key Players. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
51	Herpes Simplex Virus Re-Activation in Patients with SARS-CoV-2 Pneumonia: A Prospective, Observational Study. <i>Microorganisms</i> , 2021 , 9,	4.9	4
50	Endobronchial valve positioning for alveolar-pleural fistula following ICU management complicating COVID-19 pneumonia. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 307	3.5	0
49	Inspiratory Effort and Lung Mechanics in Spontaneously Breathing Patients with Acute Respiratory Failure due to COVID-19: A Matched Control Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 725-728	10.2	14
48	Reply to Tuffet and to Michard and Shelley. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 771-772	10.2	2
47	Tocilizumab in patients with severe COVID-19: a retrospective cohort study. <i>Lancet Rheumatology</i> , 2020 , 2, e474-e484	14.2	583
46	Unusual effectiveness of systemic steroids in Whipple disease. <i>Pulmonology</i> , 2020 , 26, 415-417	3.7	1
45	Marked T cell activation, senescence, exhaustion and skewing towards TH17 in patients with COVID-19 pneumonia. <i>Nature Communications</i> , 2020 , 11, 3434	17.4	361
44	Early Inspiratory Effort Assessment by Esophageal Manometry Predicts Noninvasive Ventilation Outcome in Respiratory Failure. A Pilot Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 558-567	10.2	81
43	Use of Corticosteroids in Coronavirus Disease 2019 Pneumonia: A Systematic Review of the Literature. <i>Frontiers in Medicine</i> , 2020 , 7, 170	4.9	109
42	Ventilatory support and mechanical properties of the fibrotic lung acting as a "squishy ball". <i>Annals of Intensive Care</i> , 2020 , 10, 13	8.9	14
41	Machine learning in predicting respiratory failure in patients with COVID-19 pneumonia-Challenges, strengths, and opportunities in a global health emergency. <i>PLoS ONE</i> , 2020 , 15, e0239172	3.7	19
40	The multi-morbidity patient 2020 , 349-357		

39	Erratum to acute exacerbation of interstitial lung diseases secondary to systemic rheumatic diseases: a prospective study and review of the literature. <i>Journal of Thoracic Disease</i> , 2020 , 12, 6411-6416		
38	Prevalence and development of chronic critical illness in acute patients admitted to a respiratory intensive care setting. <i>Pulmonology</i> , 2020 , 26, 151-158	3.7	6
37	COVID-19-associated vasculitis and thrombotic complications: from pathological findings to multidisciplinary discussion. <i>Rheumatology</i> , 2020 , 59, e147-e150	3.9	12
36	Echoendoscopic appearance of mediastinal metastasis from papillary renal carcinoma. <i>Thoracic Cancer</i> , 2020 , 11, 3631-3633	3.2	
35	Feasibility and clinical impact of out-of-ICU noninvasive respiratory support in patients with COVID-19-related pneumonia. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	112
34	Integrated interventional bronchoscopy in the treatment of locally advanced non-small lung cancer with central malignant airway obstructions: a multicentric retrospective study (EVERMORE). <i>Lung Cancer</i> , 2020 , 148, 40-47	5.9	2
33	Surfactant replacement might help recovery of low-compliance lung in severe COVID-19 pneumonia. <i>Therapeutic Advances in Respiratory Disease</i> , 2020 , 14, 1753466620951043	4.9	16
32	Reply to Spinelli and to Jha: Continued Vigorous Inspiratory Effort as a Predictor of Noninvasive Ventilation Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 1739-1741	10.2	1
31	High flow nasal therapy versus noninvasive ventilation as initial ventilatory strategy in COPD exacerbation: a multicenter non-inferiority randomized trial. <i>Critical Care</i> , 2020 , 24, 692	10.8	24
30	Janus-faced amiodarone-induced pneumopathy. <i>Pulmonology</i> , 2020 , 26, 101-103	3.7	1
29	Machine learning in predicting respiratory failure in patients with COVID-19 pneumonia: challenges, strengths, and opportunities in a global health emergency 2020 , 15, e0239172		
28	Machine learning in predicting respiratory failure in patients with COVID-19 pneumonia: challenges, strengths, and opportunities in a global health emergency 2020 , 15, e0239172		
27	Machine learning in predicting respiratory failure in patients with COVID-19 pneumonia: challenges, strengths, and opportunities in a global health emergency 2020 , 15, e0239172		
26	Machine learning in predicting respiratory failure in patients with COVID-19 pneumonia: challenges, strengths, and opportunities in a global health emergency 2020 , 15, e0239172		
25	Serial ultrasound assessment of diaphragmatic function and clinical outcome in patients with amyotrophic lateral sclerosis. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 160	3.5	8
24	Atypical diagnosis for typical lung carcinoid. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 168	3.5	1
23	Acute exacerbation of interstitial lung diseases secondary to systemic rheumatic diseases: a prospective study and review of the literature. <i>Journal of Thoracic Disease</i> , 2019 , 11, 1621-1628	2.6	23
22	Real-life comparison of pirfenidone and nintedanib in patients with idiopathic pulmonary fibrosis: A 24-month assessment. <i>Respiratory Medicine</i> , 2019 , 159, 105803	4.6	20

21	Respiratory Mechanics and Diaphragmatic Dysfunction in COPD Patients Who Failed Non-Invasive Mechanical Ventilation. <i>International Journal of COPD</i> , 2019 , 14, 2575-2585	3	8
20	Incidence, Etiology, and Clinicopathologic Features of Endobronchial Benign Lesions: A 10-Year Consecutive Retrospective Study. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2018 , 25, 118-124	1.8	4
19	Ultrasound-assessed diaphragmatic impairment is a predictor of outcomes in patients with acute exacerbation of chronic obstructive pulmonary disease undergoing noninvasive ventilation. <i>Critical Care</i> , 2018 , 22, 109	10.8	35
18	Acute exacerbation of idiopathic pulmonary fibrosis: lessons learned from acute respiratory distress syndrome?. <i>Critical Care</i> , 2018 , 22, 80	10.8	37
17	The encaged lung: rapidly progressive idiopathic pleurisy. <i>Oxford Medical Case Reports</i> , 2018 , 2018, omy046	0.4	0
16	Use of adjunct cardiovascular therapy in patients hospitalised for acute exacerbations of COPD. <i>ERJ Open Research</i> , 2018 , 4,	3.5	1
15	Breathlessness, but not cough, suggests chronic obstructive pulmonary disease in elderly smokers with stable heart failure. <i>Multidisciplinary Respiratory Medicine</i> , 2018 , 13, 35	3	1
14	An uncommon cause of hemoptysis: aortobronchial fistula. <i>Multidisciplinary Respiratory Medicine</i> , 2018 , 13, 25	3	3
13	Medullary neuropathology in sleep apnoea. <i>Respirology</i> , 2017 , 22, 829	3.6	2
12	COPD exacerbation and diaphragmatic dysfunction: Conditions with mutual influence influencing outcomes? - Reply. <i>Respirology</i> , 2017 , 22, 830-831	3.6	1
11	The performance of the GAP model in patients with rheumatoid arthritis associated interstitial lung disease. <i>Respiratory Medicine</i> , 2017 , 127, 51-56	4.6	33
10	Effectiveness of pulmonary rehabilitation in patients with interstitial lung disease of different etiology: a multicenter prospective study. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 130	3.5	39
9	An uncommon cause of pneumonia: The golden diagnosis. <i>Respiratory Medicine Case Reports</i> , 2017 , 22, 51-52	1.2	
8	Prevalence and outcomes of diaphragmatic dysfunction assessed by ultrasound technology during acute exacerbation of COPD: A pilot study. <i>Respirology</i> , 2017 , 22, 338-344	3.6	38
7	Novel drug targets for idiopathic pulmonary fibrosis. <i>Expert Review of Respiratory Medicine</i> , 2016 , 10, 393-405	3.8	16
6	When Acute Respiratory Distress Syndrome is not ARDS. <i>Lung</i> , 2016 , 194, 865-6	2.9	1
5	Ultrasound assessment of diaphragmatic function in patients with amyotrophic lateral sclerosis. <i>Respirology</i> , 2016 , 21, 932-8	3.6	49
4	The effect of bronchodilators on forced vital capacity measurement in patients with idiopathic pulmonary fibrosis. <i>Respiratory Medicine</i> , 2015 , 109, 1058-62	4.6	7

- 3 Breakthroughs in internal and respiratory medicine. *Lancet Respiratory Medicine*, **2015**, 3, 600-2 35.1 1
- 2 AB0342 Rheumatoid Arthritis Related Interstitial Lung Disease. Radiological Patterns and Correlations with Clinical, Serological and Demographic Features of Disease. *Annals of the Rheumatic Diseases*, **2014**, 73, 917.3-917 2.4
- 1 Idiopathic pulmonary fibrosis: diagnostic pitfalls and therapeutic challenges. *Multidisciplinary Respiratory Medicine*, **2012**, 7, 42 3 34