

Antonio M Esquinas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7454280/publications.pdf>

Version: 2024-02-01

243
papers

2,151
citations

566801

15
h-index

243296

44
g-index

247
all docs

247
docs citations

247
times ranked

1952
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Noninvasive Respiratory Support in Patients With COVID-19 Requiring Venovenous Extracorporeal Membrane Oxygenation: A Question of Time?. <i>ASAIO Journal</i> , 2023, 69, e112-e112.	0.9	3
2	Comparing helmet with mask CPAP following major abdominal surgery. <i>Journal of Clinical Monitoring and Computing</i> , 2023, 37, 19-20.	0.7	0
3	Desperate times call for desperate measures. <i>American Journal of Emergency Medicine</i> , 2022, 56, 300-301.	0.7	0
4	Is it time to use HFNC oxygen therapy during exercise in IPF patients?. <i>Respirology</i> , 2022, 27, 316-317.	1.3	0
5	HACOR score to predict failure of non-invasive ventilation in patients with acute hypoxemic respiratory failure: When simplicity is best. <i>Saudi Journal of Anaesthesia</i> , 2022, 16, 267.	0.2	1
6	Insights about Human-Centered Design Analysis as a Tool to Improve Patients'™ Tolerance with Non-Invasive Ventilation. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2022, , .	0.5	0
7	Comment on "Usefulness of lung ultrasound in the early identification of severe COVID-19: results from a prospective study". <i>Medical Ultrasonography</i> , 2022, 24, 127.	0.4	0
8	Diaphragm pacing in congenital central hypoventilation syndrome: A safe and final tool. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, , .	0.7	2
9	Comments on "Post severe COVID-19 infection lung damages study. The experience of early three months multidisciplinary follow-up" by De Michele et al.. <i>Monaldi Archives for Chest Disease</i> , 2022, , .	0.3	0
10	CT Scan Using a Dynamic PEEP Protocol to Assess Optimal PEEP Level in Infants with Bronchopulmonary Dysplasia: A Few Unresolved Issues. <i>Lung</i> , 2022, 200, 277-278.	1.4	2
11	Continuous positive airway pressure helmet in patients with ARDS due to COVID-19 pneumonia. Insights about a therapy monitoring protocol. <i>Australian Critical Care</i> , 2022, , .	0.6	0
12	Respiratory rate index utility in high-flow nasal cannula oxygen therapy in COVID-19 pneumonia; what are the perfect boundaries?. <i>Respiratory Investigation</i> , 2022, , .	0.9	0
13	Delirium in COVID-19 pneumonia: looking inside the geriatric unit. <i>Internal and Emergency Medicine</i> , 2022, , 1.	1.0	0
14	Non-invasive mechanical ventilation in Myasthenic crisis outside Intensive Care Unit setting: a safe step?. <i>Neuromuscular Disorders</i> , 2022, , .	0.3	1
15	Methodological Insight to the High-Flow Nasal Cannula Oxygenation in Elderly Undergoing Endoscopic Retrograde Cholangiopancreatography. <i>Digestive Diseases and Sciences</i> , 2022, , 1.	1.1	0
16	Home HFNC in Children with Heart Disease: Is It Safe?. <i>Pediatric Cardiology</i> , 2022, 43, 931.	0.6	0
17	High-flow nasal oxygen decrease mortality in patients with severe SARS-CoV-2 pneumonia? Issues and controversies. <i>Annals of Medicine and Surgery</i> , 2022, 77, 103543.	0.5	0
18	High-flow nasal cannula oxygenation for awake craniotomy in patients with obesity: looking beyond oxygenation. <i>Anesthesia and Pain Medicine</i> , 2022, 17, 245.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Poor Respiratory Health Following Relapsing SARS-CoV-2 Infection in Children with Cystic Fibrosis: Correspondence. <i>Indian Journal of Pediatrics</i> , 2022, , .	0.3	1
20	Comment on: lung ultrasound predicts non-invasive ventilation outcome in COVID-19 acute respiratory failure: a pilot study. <i>Minerva Anestesiologica</i> , 2022, , .	0.6	1
21	High-Flow Oxygen Therapy for Severe Hypoxemia: Moving toward a More Inclusive Definition of Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 514-515.	2.5	1
22	Balancing the risks and benefits is essential for reaping the success of adding in-circuit bacterial filters. <i>European Respiratory Journal</i> , 2022, 59, 2200562.	3.1	0
23	ELMO helmet for CPAP to treat COVID-19-related acute hypoxemic respiratory failure outside the ICU: aspects of/comments on its assembly and methodology. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20220072.	0.4	2
24	An appraisal of high-flow nasal cannula oxygen therapy in hypoxic pulmonary embolism patients. <i>Tuberkuloz Ve Toraks</i> , 2022, 70, 206-207.	0.2	0
25	Unusual complications of non-invasive mechanical ventilation (NIV) and high-flow nasal cannula (HFNC): A systematic review. <i>Tuberkuloz Ve Toraks</i> , 2022, 70, 197-202.	0.2	3
26	Treatment of Cheyneâ€“Stokes respiration with adaptive servoventilationâ€”analysis of patients with regard to therapy restriction. <i>Somnologie</i> , 2021, 25, 226-231.	0.9	2
27	An enquiry to Choi <i>et al.</i> â€™s surgical outcome and prognosis of lung cancer in patients with chronic lung disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 514-515.	0.6	0
28	The role of non-invasive ventilation in weaning and decannulating critically ill patients with tracheostomy: A narrative review of the literature. <i>Pulmonology</i> , 2021, 27, 43-51.	1.0	12
29	Our insight about Mukhtar <i>et al.</i> â€™s outcome of non-invasive ventilation in COVID-19 critically ill patients. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100781.	0.6	0
30	Predictors of survival after prolonged weaning from mechanical ventilation. <i>Journal of Critical Care</i> , 2021, 63, 269.	1.0	2
31	Comparison of non-invasive CPAP with mask use in carbon monoxide poisoning: Some concerns about methodology. <i>American Journal of Emergency Medicine</i> , 2021, 39, 240.	0.7	0
32	Letter to the Editor on â€œEarly Rapid Fluid Therapy Is Associated with Increased Rate of Noninvasive Positive-Pressure Ventilation in Hemoconcentrated Patients with Severe Acute Pancreatitisâ€• <i>Digestive Diseases and Sciences</i> , 2021, 66, 1757-1758.	1.1	0
33	Insights About Prone and Lateral Positioning in Spontaneously Breathing Patients With COVID-19 Pneumonia Undergoing Noninvasive Helmet CPAP Treatment. <i>Chest</i> , 2021, 159, 2506-2507.	0.4	1
34	Secretion management in patients with ineffective airway clearance with non-invasive mechanical ventilation use: Expert guidance for clinical practice. <i>Monaldi Archives for Chest Disease</i> , 2021, , .	0.3	3
35	Intermittent Abdominal Pressure Ventilation: An Alternative for Respiratory Support. <i>Canadian Respiratory Journal</i> , 2021, 2021, 1-5.	0.8	5
36	Letter to the Editor regarding â€œDysphagia in non-intubated patients affected by COVID-19 infectionâ€• <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, , 1.	0.8	1

#	ARTICLE	IF	CITATIONS
37	Usefulness of the HACOR score in predicting success of CPAP in COVID-19-related hypoxemia. <i>Respiratory Medicine</i> , 2021, 187, 106550.	1.3	19
38	Diaphragm and Lung Ultrasound Indices in Prediction of Outcome of Weaning from Mechanical Ventilation in Pediatric Intensive Care Unit: Correspondence. <i>Indian Journal of Pediatrics</i> , 2021, 88, 627-627.	0.3	0
39	Noninvasive ventilation duration as an outcome predictor in acute exacerbation of COPD and respiratory failure: The saga continues. <i>Canadian Journal of Respiratory Therapy</i> , 2021, 57, 147-147.	0.2	1
40	High Flow Nasal Cannula in Pediatric Intensive Care Unit: Still an Open Question [Letter]. <i>Pediatric Health, Medicine and Therapeutics</i> , 2021, Volume 12, 519-520.	0.7	0
41	High-Flow Nasal Oxygen Therapy in Acute Hypoxemic Respiratory Failure: Concise Review on Technology and Initial Methodology. , 2021, 22, 494-500.		4
42	Preintubation feedback controlled machine delivered noninvasive ventilation versus human delivered traditional mask ventilation: is human performance inferior to machine?. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 1131-1132.	0.7	1
43	Acute increase in nasal high flow support and ROX index stability: Our insights in response to Mauri T et al.. <i>Journal of Critical Care</i> , 2020, 58, 132.	1.0	2
44	The ultrasonography: another weapon to counter the amyotrophic lateral sclerosis. <i>Neurological Sciences</i> , 2020, 41, 1599-1600.	0.9	0
45	Letter to the editor: Aeration changes induced by high flow nasal cannula are more homogeneous than those generated by non-invasive ventilation in healthy subjects.. <i>Journal of Critical Care</i> , 2020, 57, 275-276.	1.0	0
46	Flow-safe disposable CPAP efficiency in cardiogenic pulmonary oedema. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1683-1684.	0.7	0
47	Despite Its Association With Less Postoperative Respiratory Failure, the Superiority of Sugammadex Over Neostigmine Remains Questionable. <i>Anesthesia and Analgesia</i> , 2020, 131, e78-e79.	1.1	2
48	<p>Global Current Practices of Ventilatory Support Management in COVID-19 Patients: An International Survey</p>. <i>Journal of Multidisciplinary Healthcare</i> , 2020, Volume 13, 1635-1648.	1.1	28
49	Noninvasive ventilation usage time and survival rate in patients with acute respiratory failure: some key insights. <i>ERJ Open Research</i> , 2020, 6, 00173-2020.	1.1	1
50	Impact of Using a Novel Gastric Feeding Tube Adapter on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation. <i>Archivos De Bronconeumologia</i> , 2020, 56, 540.	0.4	0
51	Validity of a clinical scale in predicting the failure of non-invasive ventilation in hypoxemic patients. <i>Journal of Critical Care</i> , 2020, 60, 152-158.	1.0	21
52	Noninvasive Surfactant Use in the Treatment of Respiratory Distress Syndrome. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 926-927.	0.2	2
53	Hyponatremia at discharge: A solid risk or accidental findings in Community-acquired pneumonia. <i>European Journal of Internal Medicine</i> , 2020, 78, 135-136.	1.0	3
54	Improving the Safety of High-Flow Therapies in the Management of Patients With COVID-19. <i>Chest</i> , 2020, 158, 1788-1789.	0.4	2

#	ARTICLE	IF	CITATIONS
55	Defining the effect of medical treatment on respiratory needs in patients with Type 1 spinal muscular atrophy. <i>Journal of Pediatrics</i> , 2020, 223, 227.	0.9	0
56	Exercise and Chronic Obstructive Pulmonary Disease (COPD). <i>Advances in Experimental Medicine and Biology</i> , 2020, 1228, 355-368.	0.8	22
57	Continuous Positive Airway Pressure (CPAP) in Non-Apneic Asthma: A Clinical Review of Current Evidence. <i>Turkish Thoracic Journal</i> , 2020, 21, 274-279.	0.2	0
58	Impact of Using a Novel Gastric Feeding Tube Adapter on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation. <i>Archivos De Bronconeumologia</i> , 2020, 56, 540.	0.4	0
59	To: Efficacy and safety of high-flow nasal cannula oxygen therapy in moderate acute hypercapnic respiratory failure. <i>Revista Brasileira De Terapia Intensiva</i> , 2020, 32, 163-164.	0.1	1
60	Treatment approach to apneustic breathing in Arnold Chiari malformation: any role of non-invasive ventilation?. <i>Tuberkuloz Ve Toraks</i> , 2020, 68, 463-464.	0.2	0
61	Immediate hemodynamic and gaseous exchange; effect of Bi-Level positive airway pressure after cardiac surgery: Our insight to Hamid et al.'s study. <i>Annals of Cardiac Anaesthesia</i> , 2020, 23, 372.	0.3	1
62	In response to Na et al.'s long-term mortality of patients discharged from the hospital after successful critical care: do we need more comprehensive data?. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 171-172.	0.9	0
63	How are Thermoregulation and Ventilatory Modes Linked? Some Methodological Views. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2020, 48, 348-349.	0.2	1
64	Feasibility of Domiciliary Non-Invasive Mechanical Ventilation in Elderly Patients with Chronic Respiratory Failure: Is It without Limits?. <i>Turkish Thoracic Journal</i> , 2020, 21, 361.	0.2	0
65	Feasibility of Domiciliary Non-Invasive Mechanical Ventilation in Elderly Patients with Chronic Respiratory Failure: Is It without Limits?. <i>Turkish Thoracic Journal</i> , 2020, 21, 361-361.	0.2	0
66	Atelectasis in Bariatric Surgery: Review Analysis and Key Practical Recommendations. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2020, 47, 431-438.	0.2	2
67	Pre-hospital invasive ventilation in patients with septic shock: Is hyperoxemia an unwanted company?. <i>American Journal of Emergency Medicine</i> , 2019, 37, 533-534.	0.7	0
68	Additional factors to consider while providing humidification support to neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 379-379.	0.7	1
69	Post-intensive care unit respiratory failure in older patients: Can we predict intensive care unit discharge properly?. <i>Geriatrics and Gerontology International</i> , 2019, 19, 838-838.	0.7	1
70	Noninvasive Mechanical Ventilation in Combination With Propofol Deep Sedation in Left Atrial Ablation Procedures: Yes, But Should Be Cautious. <i>American Journal of Cardiology</i> , 2019, 124, 993.	0.7	0
71	Ultrasound as diagnosis tool for grading bronchiolitis: where are your limits lost?. <i>European Journal of Pediatrics</i> , 2019, 178, 1445-1445.	1.3	0
72	Multi-organ mechanical support for acute respiratory failure with renal failure—Considerations for future research. <i>Clinical Respiratory Journal</i> , 2019, 13, 598-599.	0.6	0

#	ARTICLE	IF	CITATIONS
73	Non-invasive ventilation during surgery under neuraxial anaesthesia: a pathophysiological perspective on application and benefits and a systematic literature review. <i>Anaesthesiology Intensive Therapy</i> , 2019, 51, 289-298.	0.4	3
74	In Response to Mamo et al. Noninvasive Ventilation After Thoracoabdominal Aortic Surgery: Is the Prevention of Postoperative Pulmonary Complications Rock-solid?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3219-3220.	0.6	1
75	High flow oxygen therapy and the work of breathing assessed by thickening fraction of the diaphragm (TFdi): just a side of the moon in cystic fibrosis patients?. <i>Annals of Translational Medicine</i> , 2019, 7, 58-58.	0.7	0
76	Comment on "Noninvasive Ventilation Weaning in Acute Hypercapnic Respiratory Failure due to COPD Exacerbation: A Real-Life Observational Study". <i>Canadian Respiratory Journal</i> , 2019, 2019, 1-2.	0.8	1
77	Noninvasive ventilation versus oxygen therapy in cystic fibrosis: Long-term effects. <i>Respirology</i> , 2019, 24, 1222-1222.	1.3	1
78	Trial of Noninvasive Ventilation with Pressure or Adaptive Support in Acute Exacerbation of COPD by Sehgal IS et al: Further Considerations. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 303-304.	0.7	0
79	Obstructive sleep apnea and cardiovascular disease: a cause more silent than apparent?. <i>Somnologie</i> , 2019, 23, 318-319.	0.9	1
80	Altered Consciousness, Non-invasive Ventilation and Hypoxemic Respiratory Failure: The Trident Question Unresolved. <i>Internal Medicine</i> , 2019, 58, 1189-1189.	0.3	0
81	Weaning outcome of solid cancer patients requiring mechanical ventilation in the ICU: Other factors to explore. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1676-1677.	0.8	0
82	High-Flow Nasal Cannula Oxygen Delivery during Bronchoalveolar Lavage: A Question of Methodology Influence?. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 86.	0.7	0
83	Non-invasive positive pressure ventilation in pneumonia outside ICU. Can it be definitely justified?. <i>European Journal of Internal Medicine</i> , 2019, 64, e8.	1.0	1
84	Outcomes difference in non-invasive ventilation in "very old"™ patients with acute respiratory failure: occult gender effect?. <i>Emergency Medicine Journal</i> , 2019, 36, 514.1-514.	0.4	4
85	Oldest Old With Acute Exacerbation of Chronic Obstructive Pulmonary Disease and Noninvasive Ventilation: 2 Planets Approaching. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 923.	1.2	0
86	Understanding the benefits of early high-flow nasal cannula therapy for adults with acute hypoxemic respiratory failure in the ED. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1592-1593.	0.7	0
87	Survival after ward-based noninvasive ventilation for chronic obstructive pulmonary disease exacerbations: Ceiling treatment or causality?. <i>Clinical Respiratory Journal</i> , 2019, 13, 538-539.	0.6	0
88	Intensive care unit readmissions- Separate entity or a disease continuum. <i>Journal of Critical Care</i> , 2019, 54, 277.	1.0	0
89	HVNI vs NIPPV in the treatment of acute decompensated heart failure: Is acute stabilization enough?. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1588-1589.	0.7	0
90	Myotonic Dystrophy type 1, individualised respiratory care rather than standart prognostication. <i>Journal of the Neurological Sciences</i> , 2019, 401, 125-126.	0.3	2

#	ARTICLE	IF	CITATIONS
91	Success or Failure of High-Flow Nasal Oxygen Therapy: The ROX Index Is Good, but a Modified ROX Index May Be Better. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 116-117.	2.5	18
92	How important is oxygen titration in hypercapnic COPD exacerbation?. <i>Wiener Klinische Wochenschrift</i> , 2019, 131, 132-133.	1.0	2
93	Colonic distension treatment in Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2019, 29, 157-158.	0.3	2
94	Noninvasive Ventilation: Education and Training. A Narrative Analysis and an International Consensus Document. <i>Advances in Respiratory Medicine</i> , 2019, 87, 36-45.	0.5	26
95	Postoperative high-flow nasal insufflation for obstructive sleep apnea: a potential therapeutic alternative or prudence needed?. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 622-623.	0.9	0
96	Atelectasis in Bariatric Surgery: Review Analysis and Key Practical Recommendations. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2019, 47, 431-438.	0.2	0
97	Cost-utility of non-invasive mechanical ventilation: Analysis and implications in acute respiratory failure. A brief narrative review. <i>Respiratory Investigation</i> , 2018, 56, 207-213.	0.9	18
98	The reduced use of intubations in elderly patients in the emergency department: Many insights behind a historical trend. <i>American Journal of Emergency Medicine</i> , 2018, 36, 2321.	0.7	1
99	Nasal oxygenation cannula during noninvasive positive pressure ventilation: Two things better than one?. <i>American Journal of Emergency Medicine</i> , 2018, 36, 877-878.	0.7	1
100	¿Ventilación no invasiva en pacientes con neumonía sin EPOC? Efectos beneficiosos y aspectos a tener en cuenta para evitar potenciales complicaciones. <i>Archivos De Bronconeumología</i> , 2018, 54, 299-300.	0.4	2
101	The use of high-flow nasal cannula during extubation. <i>Journal of Surgical Research</i> , 2018, 224, 146-147.	0.8	0
102	Cost-effectiveness associated with amyotrophic lateral sclerosis: some questions and answers pending. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018, 19, 315-316.	1.1	2
103	Acute exacerbations of COPD: reflections of an unfinished story. <i>Clinical Respiratory Journal</i> , 2018, 12, 362-362.	0.6	0
104	Different masks for CPAP. <i>Clinical Respiratory Journal</i> , 2018, 12, 357-357.	0.6	0
105	Prediction of failure of noninvasive ventilation in extubation process: What can we measure and predict?. <i>Journal of Critical Care</i> , 2018, 44, 462.	1.0	0
106	Intervention for CPAP adherence in OSAS: a choice to patient or technique?. <i>Sleep and Breathing</i> , 2018, 22, 55-55.	0.9	0
107	Home ventilator performances with mouthpiece ventilation: Does resistance change effectiveness?. <i>Clinical Respiratory Journal</i> , 2018, 12, 1765-1766.	0.6	5
108	Frailty, comorbidity and critical illness: a trilogy insights for non invasive mechanical ventilation in elderly. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 681-682.	1.4	1

#	ARTICLE	IF	CITATIONS
109	Can high flow nasal cannula be used in a pediatric patient with tracheomalacia?. <i>Pediatric Pulmonology</i> , 2018, 53, 9-9.	1.0	2
110	Non-Invasive Mechanical Ventilation in Critically Ill Trauma Patients: A Systematic Review. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2018, 46, 88-95.	0.8	9
111	Continuous noninvasive ventilation for respiratory failure in patients with amyotrophic lateral sclerosis: current perspectives. <i>Degenerative Neurological and Neuromuscular Disease</i> , 2018, Volume 8, 55-61.	0.7	8
112	Who gets to decide for the older patient with a limited decision-making capacity: a review of surrogacy laws in the European Union. <i>European Geriatric Medicine</i> , 2018, 9, 759-769.	1.2	8
113	Impact of sleep alterations on weaning duration of mechanically ventilated patients: how much is bad?. <i>European Respiratory Journal</i> , 2018, 52, 1800925.	3.1	1
114	Critically ill haematological cancer patients: How far the severity index score can determine the outcome and duration of aggressive support?. <i>Australian Critical Care</i> , 2018, 31, 337-338.	0.6	0
115	High flow nasal cannulae versus noninvasive ventilation in moderate hypercapnic respiratory failure: Different roads, same destination but doubtful equality. <i>Clinical Respiratory Journal</i> , 2018, 12, 2457-2458.	0.6	2
116	Insight to the growing utilizations of high flow nasal oxygen therapy over non-invasive ventilation in community teaching hospital: alternative or complementary?. <i>Hospital Practice (1995)</i> , 2018, 46, 170-171.	0.5	0
117	Ventilator Weaning: How Far from the Final Quantum Leap?. <i>Lung</i> , 2018, 196, 501-501.	1.4	1
118	Is CPAP treatment not effective after supratentorial craniotomy?. <i>Journal of Clinical Anesthesia</i> , 2018, 44, 34.	0.7	2
119	Non invasive mechanical ventilation in DM1: The strong correlation between lung function, neurological-cognitive function and CTG repeats. <i>Neuromuscular Disorders</i> , 2018, 28, 894-895.	0.3	0
120	Noninvasive auto-titrating ventilation (AVAPS-AE) versus average volume-assured pressure support (AVAPS) ventilation in hypercapnic respiratory failure patients: comment. <i>Internal and Emergency Medicine</i> , 2018, 13, 979-980.	1.0	1
121	Non-invasive ventilation in low- and low-middle income countries: Insights for real-world analysis. <i>Journal of Critical Care</i> , 2018, 47, 352.	1.0	0
122	Critical evaluation of the treatment for duchenne muscular dystrophy during the transition from adolescence to adulthood. <i>Muscle and Nerve</i> , 2018, 58, E40-E40.	1.0	0
123	Humidification therapy; long-term effects in COPD and OSAS patients. <i>Tuberkuloz Ve Toraks</i> , 2018, 66, 57-63.	0.2	1
124	Long-term home mechanical ventilation due to obesity hypoventilation syndrome. <i>Respiratory Medicine</i> , 2017, 124, 103.	1.3	0
125	Adaptive support ventilation weaning protocols in cardiac surgical patients: Complex speculations with little practical impact. <i>Journal of Critical Care</i> , 2017, 37, 250.	1.0	3
126	The authors respond: Glucagon for refractory asthma exacerbation: Friend or foe?. <i>American Journal of Emergency Medicine</i> , 2017, 35, 654-655.	0.7	1

#	ARTICLE	IF	CITATIONS
127	Community-Acquired Pneumonia and Outcome: Is There a Sensitivity Link to Distribution Width Value of Red Cell?. Lung, 2017, 195, 271-272.	1.4	0
128	Post-extubation stridor in the trauma ICU: Still a problem overly complex. American Journal of Surgery, 2017, 214, 980-981.	0.9	0
129	Multidisciplinary Weaning: Who Weans, Who Extubates, and How?. Annals of Thoracic Surgery, 2017, 103, 1039.	0.7	1
130	OSA and Recurrent VTE. Chest, 2017, 151, 514-515.	0.4	1
131	<scp>COPD</scp> exacerbation and diaphragmatic dysfunction: <scp>C</scp>onditions with mutual influence influencing outcomes?. Respirology, 2017, 22, 830-830.	1.3	2
132	Re: Impact of Radiation Therapy on Aggressive Care and Quality of Life Near Death. Journal of Pain and Symptom Management, 2017, 53, e7-e8.	0.6	0
133	Non invasive ventilation for relieving dyspnea in severe COPD: Some key practical insights from lung physiology. Respiratory Medicine, 2017, 127, 68.	1.3	0
134	Work of breathing and sleep pattern behavior in COPD. How much oxygen or high-flow nasal cannula?. Journal of Applied Physiology, 2017, 122, 1051-1051.	1.2	0
135	Threshold of number of rib fractures in elderly blunt trauma: A simple or complex matter of numbers?. Surgery, 2017, 162, 1343.	1.0	3
136	Delayed admission to ICU in acute respiratory failure: Critical time for critical conditions. American Journal of Emergency Medicine, 2017, 35, 1571-1572.	0.7	2
137	Restrictive lung disease: Low EPAP " Good ventilation. Is it real?. Chronic Respiratory Disease, 2017, 14, 321-322.	1.0	6
138	Percutaneous endoscopic gastrostomy in high risk ALS: insights to effort to drawing a risk map. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 464-465.	1.1	0
139	Noninvasive mechanical ventilation during spontaneous breathing anaesthesia: Can electrical impedance tomography be a useful bedside tool to titrate PEEP level?. Journal of Clinical Anesthesia, 2017, 39, 106-107.	0.7	1
140	Long-term noninvasive ventilation in muscular dystrophy: Need planning of future services. Chronic Respiratory Disease, 2017, 14, 194-195.	1.0	2
141	Noninvasive ventilation for ARDS in patients with cancer: Still possible or there continues to be a learning curve?. Journal of Critical Care, 2017, 40, 273.	1.0	0
142	Long-term survival in critically ill hematologic malignancy: Issues about learning curves pending. Journal of Critical Care, 2017, 39, 280.	1.0	1
143	Initiation of Non-invasive ventilation in amyotrophic lateral sclerosis: looking for some details from the guidelines. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 307-308.	1.1	0
144	Noninvasive Mechanical Ventilation in Acute Ventilatory Failure. Sleep Medicine Clinics, 2017, 12, 597-606.	1.2	15

#	ARTICLE	IF	CITATIONS
145	High flow nasal cannula reduces carbon dioxide washout time: What can we pay attention to?. <i>Pediatric Pulmonology</i> , 2017, 52, 1383-1383.	1.0	0
146	Issues regarding the management of hypoxaemic respiratory failure in a Respiratory High-dependency Unit. <i>Internal Medicine Journal</i> , 2017, 47, 1330-1330.	0.5	1
147	Letter to the editor: Extent of pleural effusion on chest radiograph is associated with failure of high-flow nasal cannula oxygen therapy. <i>Journal of Critical Care</i> , 2017, 41, 326.	1.0	0
148	Heat and moisture exchangers (HMEs) and heated humidifiers (HHs) in adult critically ill patients: a systematic review, meta-analysis and meta-regression of randomized controlled trials. <i>Critical Care</i> , 2017, 21, 123.	2.5	17
149	Obesity and COPD exacerbations – it's not that simple. <i>Respiratory Medicine</i> , 2017, 125, 103.	1.3	3
150	Noninvasive Ventilation in the Critically Ill Patient With Obesity Hypoventilation Syndrome: A Review. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 421-428.	1.3	28
151	Automated versus manual oxygen titration in COPD exacerbation: machine or hands, this is the question. <i>International Journal of COPD</i> , 2017, Volume 12, 1057-1060.	0.9	1
152	Effectiveness of humidification with heat and moisture exchanger-booster in tracheostomized patients. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 528-530.	0.3	4
153	Letter to the Editor: Successful Extubation After Weaning Failure by Noninvasive Ventilation in Patients With Neuromuscular Disease - Do We Appreciate the Bigger Picture?. <i>Annals of Rehabilitation Medicine</i> , 2017, 41, 897.	0.6	0
154	Mouthpiece ventilation in Duchenne muscular dystrophy: a rescue strategy for noncompliant patients. <i>Jornal Brasileiro De Pneumologia</i> , 2016, 42, 453-456.	0.4	9
155	Protective lung mechanical ventilation in the ED: how and how much we need. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1900.	0.7	0
156	Impact of delirium on weaning from mechanical ventilation in medical patients. <i>Respirology</i> , 2016, 21, 970-970.	1.3	0
157	Lung cancer and intensive care admission: Is this a matter for ICU practice and policy?. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e356-e356.	0.7	0
158	Physical restraint in mechanically ventilated adults: A complex early diagnosis by protocols?. <i>Journal of Critical Care</i> , 2016, 35, 215.	1.0	0
159	Preoperative maximal expiratory pressure: How much linked between mechanical ventilation in cardiac surgery?. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016, 45, 567.	0.8	0
160	Acute dyspnea by diaphragmatic excursion: practicality sustainable in ED?. <i>American Journal of Emergency Medicine</i> , 2016, 34, 2441-2442.	0.7	0
161	Extravascular Lung Water Index as a Predictive Factor for Non-Invasive Ventilation Failure. The Last Chance to Make the Right Decision?. <i>Archivos De Bronconeumologia</i> , 2016, 52, 447.	0.4	0
162	Sedation choices and mortality: a well-defined tandem?. <i>Journal of Anesthesia</i> , 2016, 30, 918-918.	0.7	1

#	ARTICLE	IF	CITATIONS
163	Modalities of ventilatory support in septic shock: First do no harm. <i>Journal of Critical Care</i> , 2016, 36, 290.	1.0	0
164	Non-invasive ventilation for COPD exacerbations in a non-ICU setting. <i>Internal and Emergency Medicine</i> , 2016, 11, 1027-1028.	1.0	1
165	Acute and chronic effects of noninvasive ventilation on left and right myocardial function in patients with obstructive sleep apnea syndrome: a speckle tracking echocardiographic study. <i>Echocardiography</i> , 2016, 33, 1623-1624.	0.3	1
166	Obstructive sleep apnoea and non-restorative sleep induced by the interface. <i>Sleep and Breathing</i> , 2016, 20, 255-256.	0.9	0
167	Effect of APAP and heated humidification with a heated breathing tube on adherence, quality of life, and nasopharyngeal complaints. <i>Sleep and Breathing</i> , 2016, 20, 251-252.	0.9	1
168	Severity of community acquired pneumonia in asthma patients. How and what are linked?. <i>Respiratory Medicine</i> , 2016, 112, 134-135.	1.3	0
169	Índice de agua pulmonar extravascular y fracaso de la ventilación no invasiva. ¿Es la última frontera para una correcta decisión?. <i>Archivos De Bronconeumología</i> , 2016, 52, 447.	0.4	0
170	How to delineate obstructive sleep apnea and continuous positive airway pressure link in postoperative atrial fibrillation conundrum?. <i>Journal of Critical Care</i> , 2016, 31, 276.	1.0	2
171	Radiotherapy treatment of the salivary glands, sialorrhea, and non-invasive mechanical ventilation in amyotrophic lateral sclerosis: what are we doing?. <i>Journal of Neurology</i> , 2016, 263, 583-584.	1.8	1
172	Gastrostomy in amyotrophic lateral sclerosis: effects of non-invasive ventilation. <i>Lancet Neurology</i> , The, 2015, 14, 1152-1153.	4.9	0
173	Oxygenation During High-Flow Nasal Cannula in Tracheal Intubation. <i>Critical Care Medicine</i> , 2015, 43, e215-e216.	0.4	7
174	Modafinil: a novel alternative to non-invasive ventilation in hypercapnic respiratory failure?. <i>International Journal of COPD</i> , 2015, 10, 711.	0.9	1
175	The role of noninvasive positive pressure ventilation in community-acquired pneumonia. <i>Journal of Critical Care</i> , 2015, 30, 1131-1132.	1.0	0
176	Transnasal insufflation or continuous positive airway pressure (CPAP) in acute stroke. The next step or a new dilemma?. <i>Sleep and Breathing</i> , 2015, 19, 1-2.	0.9	5
177	Noninvasive ventilation strategy for weaning from mechanical ventilation for underlying COPD: How to get to be great being little?. <i>Lung India</i> , 2015, 32, 90.	0.3	1
178	Failure of high-flow nasal cannula and delayed intubation: a new harmful sequence?. <i>Intensive Care Medicine</i> , 2015, 41, 1170-1170.	3.9	5
179	Staging and Outcome in Acute Exacerbation of Idiopathic Pulmonary Fibrosis: Are All Limits and Determinants Under Control?. <i>Lung</i> , 2015, 193, 155-156.	1.4	0
180	Should safety of non-invasive mechanical ventilation in asthma be considered from the evidence or real practice perspective?. <i>Respirology</i> , 2015, 20, 687-688.	1.3	0

#	ARTICLE	IF	CITATIONS
181	Brain natriuretic peptide as a predictor for weaning or outcome?. Australian Critical Care, 2015, 28, 125-126.	0.6	0
182	Obstructive sleep apnea and acute respiratory failure due to pneumonia: Is truly a protective factor to mortality risk?. Journal of Critical Care, 2015, 30, 1139.	1.0	0
183	Cough assistance to clear lungs of ALS patients with severe bulbar dysfunction: Not a good idea!. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 532-533.	1.1	0
184	An International Survey on Noninvasive Ventilation Use for Acute Respiratory Failure in General Non-Monitored Wards. Respiratory Care, 2015, 60, 586-592.	0.8	49
185	Non invasive ventilation to prevent reintubation. Key methodological concerns in cardiothoracic unit. International Journal of Clinical and Experimental Medicine, 2015, 8, 6444-5.	1.3	1
186	Non-adherence to CPAP and prevention of postoperative complications in OSA: what are the limits of anesthesia consultation?. Minerva Anestesiologica, 2015, 81, 1041.	0.6	0
187	Anemia and health performance score evaluation as decisive factors for noninvasive mechanical ventilation decisions in AECOPD: are there new key cornerstones?. International Journal of COPD, 2014, 9, 151.	0.9	2
188	Effect of CPAP on Long-Term Mortality in Overlap Syndrome: Is Hypercapnic the Best Appropriate Determinant?. Lung, 2014, 192, 631-632.	1.4	1
189	Quality of dying in the intensive care unit: it's a matter of time. Intensive Care Medicine, 2014, 40, 1792-1792.	3.9	1
190	Perioperative hypothermia during surgery: is warming humidification a complete solution?. Korean Journal of Anesthesiology, 2014, 66, 256.	0.9	0
191	Non-invasive ventilation in Amyotrophic Lateral Sclerosis in perioperative period: a brief reflection regarding ventilatory approaches. Acta Neurologica Scandinavica, 2014, 129, e24-e25.	1.0	0
192	Noninvasive mechanical ventilation in high-risk pulmonary infections: a clinical review. European Respiratory Review, 2014, 23, 427-438.	3.0	59
193	Non-invasive ventilation in amyotrophic lateral sclerosis. Hypoventilation and oxygen desaturation: two faces of the same coin?. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2014, 15, 154-154.	1.1	0
194	Pulmonary hypertension in critically ill patients with mechanical ventilation: Still a greatest challenge for intensivists. Journal of Critical Care, 2014, 29, 166.	1.0	2
195	Mortality in community-acquired pneumonia associated with chronic obstructive pulmonary disease: Some reflections about this overly complex issue. Journal of Critical Care, 2014, 29, 461-462.	1.0	1
196	High-flow nasal cannula supportive therapy in chronic heart failure: A partial or completed "CPAP-like effect"? Journal of Critical Care, 2014, 29, 465.	1.0	8
197	Postextubation dysphagia in critically ill trauma patients. Are necessary new screening methods? Some practical comments. American Journal of Surgery, 2014, 208, 868-869.	0.9	1
198	Intensive care unit mortality in solid tumor patients: is this predictable and preventable?. Supportive Care in Cancer, 2014, 22, 289-290.	1.0	0

#	ARTICLE	IF	CITATIONS
199	Noninvasive mechanical ventilation and mechanical inã€xufflator: A definitive solid combination? Some key methodology considerations. <i>Pediatric Pulmonology</i> , 2014, 49, 1043-1044.	1.0	0
200	Noninvasive mechanical ventilation and neutrophil elastase inhibitor: Is it a new potential approach to acute hypoxemic failure?. <i>Journal of Critical Care</i> , 2014, 29, 1123.	1.0	1
201	Unplanned Extubation and Mortality in Surgical Critically Patients: An Accidental Association or Cause?. <i>World Journal of Surgery</i> , 2014, 38, 2477-2478.	0.8	1
202	Deventilation syndrome in severe COPD patients during long-term noninvasive mechanical ventilation: poor sleep pattern, hyperinflation, or silent chronic muscular fatigue?. <i>Sleep and Breathing</i> , 2014, 18, 225-226.	0.9	6
203	Nasal function alterations in OSA during nasal CPAP: an overly complex influence of humidification?. <i>Sleep and Breathing</i> , 2014, 18, 227-228.	0.9	0
204	Trends of hospital admissions for acute exacerbation of COPD in Spain: Are we needing a new of hospital and health system organization reappraisal?. <i>Respiratory Medicine</i> , 2014, 108, 1066-1067.	1.3	2
205	Hyperoxemia in critically mechanical ventilation patients: A factor yet to be fit for intensivists. <i>Journal of Critical Care</i> , 2014, 29, 172.	1.0	2
206	Palliative Radiotherapy for Malignant Airway Obstruction Requiring Mechanical Ventilation: Answer or Anguish?. <i>Journal of Thoracic Oncology</i> , 2014, 9, e54.	0.5	0
207	Sleep Patterns During Long-Term Mechanical Ventilation in Tracheostomized Patients in the ICU. <i>Critical Care Medicine</i> , 2014, 42, e82-e83.	0.4	5
208	Non-invasive mechanical ventilation in postoperative esophagectomy. Is a safe and efficacy indication always?. <i>Journal of Thoracic Disease</i> , 2014, 6, E58-9.	0.6	0
209	Implementing non-invasive positive pressure ventilation approach to respiratory failure after cardiac surgery: devil is in the detail. <i>Chinese Medical Journal</i> , 2014, 127, 2550.	0.9	0
210	Weaning method from mechanical ventilation, more computer or clinical perspective: who is helping whom truly?. <i>Chinese Medical Journal</i> , 2014, 127, 3036.	0.9	1
211	Humidification during CPAP titration: an unresolved issue. <i>Sleep and Breathing</i> , 2013, 17, 439-440.	0.9	2
212	Intensive care and non-invasive mechanical ventilation in kyphoscoliosis: are new perspectives still needed?. <i>Multidisciplinary Respiratory Medicine</i> , 2013, 8, 31.	0.6	1
213	Postoperative noninvasive ventilation in patients undergoing coronary artery bypass grafting: A small step with great repercussions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 1299.	0.4	1
214	Pressure-controlled ventilation and sleep in COPD patients in the intensive care unit: The role of tidal volume?. <i>Respiratory Medicine</i> , 2013, 107, 1633-1634.	1.3	1
215	Non-invasive mechanical ventilation for sleep disordered breathing and cardiac function in chronic heart failure. More CPAP or more ASV? That is the question. <i>International Journal of Cardiology</i> , 2013, 168, 2978.	0.8	3
216	Early Out-of-hospital Non-invasive Ventilation vs. Standard Medical Treatment in Patients with Acute Respiratory Failure. Patient Selection is the First Priority. <i>Journal of Emergency Medicine</i> , 2013, 45, 618.	0.3	0

#	ARTICLE	IF	CITATIONS
217	Indirect calorimetry during non invasive mechanical ventilation. Is the next step for gas exchange monitoring?. <i>Journal of Clinical Monitoring and Computing</i> , 2013, 27, 99-100.	0.7	2
218	Patients with obstructive sleep apnea after laparoscopic bariatric surgery: oxygen and continuous positive pressure could always be enough?. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 588-589.	1.0	1
219	Recurrent acute myocardial infarction and CPAP effect in mild-severe OSA: Is an independent risk factor?. <i>International Journal of Cardiology</i> , 2013, 168, 4903.	0.8	1
220	Mechanical ventilation outside intensive care unit. A growing demand in a vulnerable population. Are there possible solutions?. <i>Journal of Critical Care</i> , 2013, 28, 876-877.	1.0	2
221	Cardiac Performance by Noninvasive Bilevel Positive Airway Pressure (BiPAP) in Acute-on-Chronic Heart Failure: Pressure Dependence or Nervous Activity. <i>Journal of Cardiac Failure</i> , 2013, 19, 661.	0.7	0
222	CPAP and Short-Term Mortality in Acute Cardiac Pulmonary Edema: Now, What Can We Be Expecting?. <i>Journal of Cardiac Failure</i> , 2013, 19, 722.	0.7	0
223	Effect of flow rate and humidifier. What are the limits of these interactions?. <i>Resuscitation</i> , 2013, 84, e155.	1.3	0
224	Nasal versus oronasal continuous positive airway pressure masks for obstructive sleep apnea: is this really a key point of effectiveness?. <i>Sleep and Breathing</i> , 2013, 17, 1121-1122.	0.9	0
225	Noninvasive ventilation at the end of life: and now?. <i>Intensive Care Medicine</i> , 2013, 39, 2063-2064.	3.9	3
226	Speech and Mechanical Ventilation. <i>Chest</i> , 2013, 144, 1739-1740.	0.4	1
227	Noninvasive Ventilation to Breathe but Not to Leak: That Is the Question!. <i>Respiration</i> , 2013, 86, 261-261.	1.2	1
228	Nasal High Flow and Respiratory Patterns: Determinants of Underlying Lung Functions - Are Complex Interactions Easily Controlled?. <i>Respiration</i> , 2013, 86, 352-352.	1.2	140
229	Failure of non-invasive mechanical ventilation in acute hypercapnic respiratory failure: Still, there are more things to learn. <i>Annals of Thoracic Medicine</i> , 2013, 8, 66.	0.7	1
230	Respiratory function deterioration and the effect of noninvasive mechanical ventilation in amyotrophic lateral sclerosis: the crucial importance of bulbar muscle involvement. <i>European Journal of Neurology</i> , 2013, 20, e65.	1.7	2
231	Non-invasive high-frequency oscillatory ventilation (n-HFOV). Thoughts about a bench model. <i>Pediatric Pulmonology</i> , 2013, 48, 1250-1251.	1.0	1
232	Neurally Adjusted Ventilatory Assist vs Pressure Support Ventilation During Noninvasive Mechanical Ventilation. <i>Chest</i> , 2013, 143, 1181.	0.4	2
233	CPAP in Obstructive Sleep Apnea and Atrial Flutter-Fibrillation. <i>Chest</i> , 2013, 144, 713.	0.4	0
234	Backup Respiratory Rate During Noninvasive Positive Pressure Ventilation in Obesity Hypoventilation Syndrome. <i>Chest</i> , 2013, 143, 1182-1183.	0.4	1

#	ARTICLE	IF	CITATIONS
235	COPD exacerbations admitted to intensive care unit. Organization, mortality, and noninvasive or invasive mechanical ventilation strategies: are they sufficiently well known?. International Journal of COPD, 2013, 8, 365.	0.9	0
236	Heated Moisture Exchanger (HME) and dead space ventilation. Is Isocapnic conditions unachievable in children?. Korean Journal of Anesthesiology, 2012, 63, 280.	0.9	2
237	Comment on "Humidification with High-Flow Nasal Cannula and Airway Epithelial Cells: Caution, Still Learning from an Extremely Complex Environment" Pulmonary Medicine, 2012, 2012, 1-2.	0.5	0
238	A multiple-center survey on the use in clinical practice of noninvasive ventilation as a first-line intervention for acute respiratory distress syndrome*. Critical Care Medicine, 2007, 35, 18-25.	0.4	476
239	Noninvasive Ventilation during Persistent Weaning Failure. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 70-76.	2.5	375
240	Noninvasive Ventilation in Severe Hypoxemic Respiratory Failure. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 1438-1444.	2.5	574
241	HFNC and non-invasive ventilation: effects on alveolar recruitment-overdistention. ERJ Open Research, 0, , 00127-2022.	1.1	0
242	Pleural pressure during sleep in Marfan syndrome: details about the CPAP effect. Journal of Clinical Sleep Medicine, 0, , .	1.4	0
243	Efficacy and feasibility of awake proning in COVID-19: are we missing the other side of the same coin?. Irish Journal of Medical Science, 0, , .	0.8	1