

Rmi Coudroy

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.

69

papers

1,515

citations

18

h-index

38

g-index

70

ext. papers

1,985

ext. citations

9.3

avg, IF

4.29

L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 69 | High-flow nasal oxygen alone or alternating with non-invasive ventilation in critically ill immunocompromised patients with acute respiratory failure: a randomised controlled trial.. <i>Lancet Respiratory Medicine</i> , 2022 , | 35.1 | 3 |
| 68 | Noninvasive Oxygenation in Patients with Acute Respiratory Failure: Current Perspectives.. <i>International Journal of General Medicine</i> , 2022 , 15, 3121-3132 | 2.3 | 0 |
| 67 | Benefits and risks of noninvasive oxygenation strategy in COVID-19: a multicenter, prospective cohort study (COVID-ICU) in 137 hospitals. <i>Critical Care</i> , 2021 , 25, 421 | 10.8 | 6 |
| 66 | Clinical phenotype and outcomes of pneumococcal versus meningococcal purpura fulminans: a multicenter retrospective cohort study. <i>Critical Care</i> , 2021 , 25, 386 | 10.8 | 1 |
| 65 | One-Year Readmission Following Undifferentiated Acute Hypercapnic Respiratory Failure. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 1-10 | 2 | 1 |
| 64 | Endotoxin Mass Concentration in Plasma Is Associated With Mortality in a Multicentric Cohort of Peritonitis-Induced Shock. <i>Frontiers in Medicine</i> , 2021 , 8, 749405 | 4.9 | 2 |
| 63 | Noninvasive ventilation and high-flow nasal oxygen for acute respiratory failure: is less more?. <i>Current Opinion in Critical Care</i> , 2021 , 27, 60-65 | 3.5 | |
| 62 | Survival in Immunocompromised Patients Ultimately Requiring Invasive Mechanical Ventilation: A Pooled Individual Patient Data Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 187-196 | 10.2 | 7 |
| 61 | Role of sleep on respiratory failure after extubation in the ICU. <i>Annals of Intensive Care</i> , 2021 , 11, 71 | 8.9 | 3 |
| 60 | Non-invasive ventilation versus high-flow nasal oxygen for postextubation respiratory failure in ICU: a post-hoc analysis of a randomized clinical trial. <i>Critical Care</i> , 2021 , 25, 221 | 10.8 | 2 |
| 59 | Identifying and Applying Best PEEP in Ventilated Critically Ill Patients 2021 , 685-698 | | |
| 58 | Automated detection and quantification of reverse triggering effort under mechanical ventilation. <i>Critical Care</i> , 2021 , 25, 60 | 10.8 | 9 |
| 57 | Noninvasive ventilation vs. high-flow nasal cannula oxygen for preoxygenation before intubation in patients with obesity: a post hoc analysis of a randomized controlled trial. <i>Annals of Intensive Care</i> , 2021 , 11, 114 | 8.9 | 1 |
| 56 | Duration of diaphragmatic inactivity after endotracheal intubation of critically ill patients. <i>Critical Care</i> , 2021 , 25, 26 | 10.8 | 7 |
| 55 | Early Identification and Diagnostic Approach in Acute Respiratory Distress Syndrome (ARDS).. <i>Diagnostics</i> , 2021 , 11, | 3.8 | 2 |
| 54 | Reliability of methods to estimate the fraction of inspired oxygen in patients with acute respiratory failure breathing through non-rebreather reservoir bag oxygen mask. <i>Thorax</i> , 2020 , 75, 805-807 | 7.3 | 15 |
| 53 | Role of ICU-acquired weakness on extubation outcome among patients at high risk of reintubation. <i>Critical Care</i> , 2020 , 24, 86 | 10.8 | 14 |

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| 52 | Pneumococcal purpura fulminans in asplenic or hyposplenic patients: a French multicenter exposed-unexposed retrospective cohort study. <i>Critical Care</i> , 2020 , 24, 68 | 10.8 | 7 |
| 51 | Influence of Noninvasive Ventilation Protocol on Intubation Rates in Subjects With De Novo Respiratory Failure. <i>Respiratory Care</i> , 2020 , 65, 525-534 | 2.1 | 4 |
| 50 | Prevalence of Complete Airway Closure According to Body Mass Index in Acute Respiratory Distress Syndrome. <i>Anesthesiology</i> , 2020 , 133, 867-878 | 4.3 | 14 |
| 49 | In-Hospital Mortality-Associated Factors in Patients With Thrombotic Antiphospholipid Syndrome Requiring ICU Admission. <i>Chest</i> , 2020 , 157, 1158-1166 | 5.3 | 9 |
| 48 | T-piece versus pressure-support ventilation for spontaneous breathing trials before extubation in patients at high risk of reintubation: protocol for a multicentre, randomised controlled trial (TIP-EX). <i>BMJ Open</i> , 2020 , 10, e042619 | 3 | 2 |
| 47 | A Singular Spectrum Analysis-Based Data-Driven Technique for the Removal of Cardiogenic Oscillations in Esophageal Pressure Signals. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2020 , 8, 3300211 | 3 | 1 |
| 46 | Is immunosuppression status a risk factor for noninvasive ventilation failure in patients with acute hypoxemic respiratory failure? A post hoc matched analysis. <i>Annals of Intensive Care</i> , 2019 , 9, 90 | 8.9 | 6 |
| 45 | High-Flow Oxygen Therapy for Respiratory Failure in Immunocompromised Patients. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1826-1827 | 27.4 | 1 |
| 44 | Acute Respiratory Distress Syndrome: Respiratory Monitoring and Pulmonary Physiology. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2019 , 40, 66-80 | 3.9 | 5 |
| 43 | Non-invasive ventilation versus high-flow nasal cannula oxygen therapy with apnoeic oxygenation for preoxygenation before intubation of patients with acute hypoxaemic respiratory failure: a randomised, multicentre, open-label trial. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 303-312 | 35.1 | 58 |
| 42 | Influence of Hypoxic Preservation Temperature on Endothelial Cells and Kidney Integrity. <i>BioMed Research International</i> , 2019 , 2019, 8572138 | 3 | 7 |
| 41 | CAPS criteria fail to identify most severely-ill thrombotic antiphospholipid syndrome patients requiring intensive care unit admission. <i>Journal of Autoimmunity</i> , 2019 , 103, 102292 | 15.5 | 4 |
| 40 | High-flow nasal oxygen therapy alone or with non-invasive ventilation in immunocompromised patients admitted to ICU for acute hypoxemic respiratory failure: the randomised multicentre controlled FLORALI-IM protocol. <i>BMJ Open</i> , 2019 , 9, e029798 | 3 | 7 |
| 39 | Predictors of successful separation from high-flow nasal oxygen therapy in patients with acute respiratory failure: a retrospective monocenter study. <i>Annals of Intensive Care</i> , 2019 , 9, 101 | 8.9 | 8 |
| 38 | Mechanism of airway closure in acute respiratory distress syndrome: a possible role of surfactant depletion. <i>Intensive Care Medicine</i> , 2019 , 45, 290-291 | 14.5 | 20 |
| 37 | Non-invasive ventilation or high-flow oxygen therapy: When to choose one over the other?. <i>Respirology</i> , 2019 , 24, 724-731 | 3.6 | 12 |
| 36 | Long-term Quality of Life in Adult Patients Surviving Purpura Fulminans: An Exposed-Unexposed Multicenter Cohort Study. <i>Clinical Infectious Diseases</i> , 2019 , 69, 332-340 | 11.6 | 13 |
| 35 | Impact of sleep alterations on weaning duration in mechanically ventilated patients: a prospective study. <i>European Respiratory Journal</i> , 2018 , 51, | 13.6 | 32 |

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| 34 | Early Identification of Acute Respiratory Distress Syndrome in the Absence of Positive Pressure Ventilation: Implications for Revision of the Berlin Criteria for Acute Respiratory Distress Syndrome. <i>Critical Care Medicine</i> , 2018 , 46, 540-546 | 1.4 | 26 |
| 33 | Multicentric Standardized Flow Cytometry Routine Assessment of Patients With Sepsis to Predict Clinical Worsening. <i>Chest</i> , 2018 , 154, 617-627 | 5.3 | 19 |
| 32 | Impact of sleep alterations on weaning duration of mechanically ventilated patients: how much is bad?. <i>European Respiratory Journal</i> , 2018 , 52, | 13.6 | 5 |
| 31 | Clinical spectrum and short-term outcome of adult patients with purpura fulminans: a French multicenter retrospective cohort study. <i>Intensive Care Medicine</i> , 2018 , 44, 1502-1511 | 14.5 | 18 |
| 30 | Predictors of Intubation in Patients With Acute Hypoxemic Respiratory Failure Treated With a Noninvasive Oxygenation Strategy. <i>Critical Care Medicine</i> , 2018 , 46, 208-215 | 1.4 | 90 |
| 29 | Enteral versus parenteral early nutrition in ventilated adults with shock: a randomised, controlled, multicentre, open-label, parallel-group study (NUTRIREA-2). <i>Lancet, The</i> , 2018 , 391, 133-143 | 4.0 | 218 |
| 28 | The authors reply. <i>Critical Care Medicine</i> , 2018 , 46, e1019-e1020 | 1.4 | |
| 27 | High-flow nasal cannula oxygen therapy alone or with non-invasive ventilation during the weaning period after extubation in ICU: the prospective randomised controlled HIGH-WEAN protocol. <i>BMJ Open</i> , 2018 , 8, e023772 | 3 | 11 |
| 26 | The authors reply. <i>Critical Care Medicine</i> , 2018 , 46, e1012 | 1.4 | |
| 25 | Clinical features and outcome of patients with acute respiratory failure revealing anti-synthetase or anti-MDA-5 dermato-pulmonary syndrome: a French multicenter retrospective study. <i>Annals of Intensive Care</i> , 2018 , 8, 87 | 8.9 | 32 |
| 24 | Effect of non-invasive remote ischemic preconditioning on intra-renal perfusion in volunteers. <i>Journal of Nephrology</i> , 2017 , 30, 393-395 | 4.8 | 6 |
| 23 | Could Noninvasive Ventilation Failure Rates Be Underestimated in the LUNG SAFE Study?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 395-396 | 10.2 | 2 |
| 22 | Modulation by Polymyxin-B Hemoperfusion of Inflammatory Response Related to Severe Peritonitis. <i>Shock</i> , 2017 , 47, 93-99 | 3.4 | 17 |
| 21 | Preoxygenation with non-invasive ventilation versus high-flow nasal cannula oxygen therapy for intubation of patients with acute hypoxaemic respiratory failure in ICU: the prospective randomised controlled FLORALI-2 study protocol. <i>BMJ Open</i> , 2017 , 7, e018611 | 3 | 13 |
| 20 | Beneficial Effects of Noninvasive Ventilation in Acute Hypoxemic Respiratory Failure: Caution With Findings From Meta-Analyses. <i>Critical Care Medicine</i> , 2017 , 45, e1100-e1101 | 1.4 | 3 |
| 19 | High-flow nasal oxygen therapy and noninvasive ventilation in the management of acute hypoxemic respiratory failure. <i>Annals of Translational Medicine</i> , 2017 , 5, 297 | 3.2 | 59 |
| 18 | Septic shock with no diagnosis at 24 hours: a pragmatic multicenter prospective cohort study. <i>Critical Care</i> , 2016 , 20, 360 | 10.8 | 23 |
| 17 | Tidal volume and non-invasive ventilation failure - AuthorsReply. <i>Lancet Respiratory Medicine, the</i> , 2016 , 4, e52 | 35.1 | 4 |

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| 16 | Effect of non-invasive oxygenation strategies in immunocompromised patients with severe acute respiratory failure: a post-hoc analysis of a randomised trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 646-652 | 35.1 | 137 |
| 15 | High-flow nasal cannula oxygen therapy versus noninvasive ventilation in immunocompromised patients with acute respiratory failure: an observational cohort study. <i>Annals of Intensive Care</i> , 2016 , 6, 45 | 8.9 | 70 |
| 14 | Noninvasive Ventilation and Outcomes Among Immunocompromised Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1901-2 | 27.4 | 3 |
| 13 | Early use of polymyxin B hemoperfusion in patients with septic shock due to peritonitis: a multicenter randomized control trial. <i>Intensive Care Medicine</i> , 2015 , 41, 975-84 | 14.5 | 220 |
| 12 | Use of Type III procollagen measurement as predictor of lung fibroproliferation in ARDS: early measurement for earlier antifibroproliferative therapy?. <i>Intensive Care Medicine</i> , 2015 , 41, 1159-60 | 14.5 | 3 |
| 11 | Sequential application of oxygen therapy via high-flow nasal cannula and noninvasive ventilation in acute respiratory failure: an observational pilot study. <i>Respiratory Care</i> , 2015 , 60, 170-8 | 2.1 | 105 |
| 10 | Influence of ICU-bed availability on ICU admission decisions. <i>Annals of Intensive Care</i> , 2015 , 5, 55 | 8.9 | 36 |
| 9 | Acute Hypercapnic Respiratory Failure Due to Exacerbation of Chronic Obstructive Pulmonary Disease: Who Are the Patients Most at Risk for Intubation?. <i>Critical Care Medicine</i> , 2015 , 43, e261 | 1.4 | |
| 8 | Functional outcome of prolonged refractory status epilepticus. <i>Critical Care</i> , 2015 , 19, 199 | 10.8 | 31 |
| 7 | Is skin mottling a predictor of high mortality in non-selected patients with cirrhosis admitted to intensive care unit?. <i>Journal of Hepatology</i> , 2015 , 63, 770-1 | 13.4 | 1 |
| 6 | Incidence and impact of skin mottling over the knee and its duration on outcome in critically ill patients. <i>Intensive Care Medicine</i> , 2015 , 41, 452-9 | 14.5 | 54 |
| 5 | ADAMTS13 deficiency in severe postpartum HELLP syndrome. <i>British Journal of Haematology</i> , 2013 , 163, 409-10 | 4.5 | 25 |
| 4 | Images in gerontology: a case report. <i>Gerontology</i> , 2010 , 56, 39-40 | 5.5 | |
| 3 | Presence of Cryofibrinogen in a Cannabis user with Digital Ischaemia. <i>EJVES Extra</i> , 2010 , 19, e41-e43 | | |
| 2 | Accuracy of fluoropropyl-2beta-carbomethoxy-3beta-(4-iodophenyl) nortropane datscan for the diagnosis of lewy body dementia. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 209-10 | 5.6 | 1 |
| 1 | High-flow nasal cannula oxygen therapy171-185 | | |