

# Benjamin Sztrymf

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

3,317  
citations

331670  
21  
h-index

414414  
32  
g-index

38  
all docs

38  
docs citations

38  
times ranked

3630  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | An Index Combining Respiratory Rate and Oxygenation to Predict Outcome of Nasal High-Flow Therapy. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1368-1376.  | 5.6 | 477       |
| 2  | Contemporary management of acute right ventricular failure: a statement from the Heart Failure Association and the Working Group on Pulmonary Circulation and Right Ventricular Function of the European Society of Cardiology. European Journal of Heart Failure, 2016, 18, 226-241. | 7.1 | 455       |
| 3  | Beneficial effects of humidified high flow nasal oxygen in critical care patients: a prospective pilot study. Intensive Care Medicine, 2011, 37, 1780-1786.   | 8.2 | 388       |
| 4  | Predicting success of high-flow nasal cannula in pneumonia patients with hypoxemic respiratory failure: The utility of the ROX index. Journal of Critical Care, 2016, 35, 200-205.  | 2.2 | 302       |
| 5  | Clinical Outcomes of Pulmonary Arterial Hypertension in Carriers of <i>BMPR2</i> Mutation. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 1377-1383.  | 5.6 | 269       |
| 6  | Clinical Outcomes of Pulmonary Arterial Hypertension in Patients Carrying an <i>ACVRL1</i> ( <i>ALK1</i> ) Mutation. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 851-861.  | 5.6 | 259       |
| 7  | Use of High-Flow Nasal Cannula Oxygen Therapy in Subjects With ARDS: A 1-Year Observational Study. Respiratory Care, 2015, 60, 162-169.   | 1.6 | 184       |
| 8  | Humidified High Flow Nasal Oxygen During Respiratory Failure in the Emergency Department: Feasibility and Efficacy. Respiratory Care, 2012, 57, 1873-1878.  | 1.6 | 167       |
| 9  | Role for Interleukin-6 in COPD-Related Pulmonary Hypertension. Chest, 2009, 136, 678-687.   | 0.8 | 152       |
| 10 | Genetic counselling in a national referral centre for pulmonary hypertension. European Respiratory Journal, 2016, 47, 541-552.  | 6.7 | 87        |
| 11 | Serotonin Transporter Polymorphisms in Familial and Idiopathic Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 798-802.   | 5.6 | 83        |
| 12 | Genes and Pulmonary Arterial Hypertension. Respiration, 2007, 74, 123-132.  | 2.6 | 67        |
| 13 | Pulmonary vascular abnormalities in cirrhosis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2007, 21, 141-159.  | 2.4 | 64        |
| 14 | Cirrhotic rats with bacterial translocation have higher incidence and severity of hepatopulmonary syndrome. Journal of Gastroenterology and Hepatology (Australia), 2005, 20, 1538-1544.  | 2.8 | 57        |
| 15 | Risks of nonsteroidal antiinflammatory drugs in undiagnosed intensive care unit pneumococcal pneumonia: Younger and more severely affected patients. Journal of Critical Care, 2014, 29, 733-738.   | 2.2 | 38        |
| 16 | Handgrip Strength Predicts Difficult Weaning But Not Extubation Failure in Mechanically Ventilated Subjects. Respiratory Care, 2015, 60, 1097-1104.   | 1.6 | 36        |
| 17 | High-flow nasal oxygen for bronchoalveolar lavage in acute respiratory failure patients. European Respiratory Journal, 2016, 47, 1283-1286.   | 6.7 | 32        |
| 18 | Pneumonia in acute ischemic stroke patients requiring invasive ventilation: Impact on short and long-term outcomes. Journal of Infection, 2019, 79, 220-227.  | 3.3 | 28        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Constipation incidence and impact in medical critical care patients. European Journal of Gastroenterology and Hepatology, 2016, 28, 290-296.  | 1.6 | 27        |
| 20 | Left Ventricular Ejection Time in Acute Heart Failure Complicating Precapillary Pulmonary Hypertension. Chest, 2013, 144, 1512-1520.  | 0.8 | 26        |
| 21 | One-year survival in acute stroke patients requiring mechanical ventilation: a multicenter cohort study. Annals of Intensive Care, 2020, 10, 53.  | 4.6 | 22        |
| 22 | Impact on outcome of delayed intubation with high-flow nasal cannula oxygen: is the device solely responsible?. Intensive Care Medicine, 2015, 41, 1157-1158.   | 8.2 | 21        |
| 23 | Differential Perceptions of Noninvasive Ventilation in Intensive Care among Medical Caregivers, Patients, and Their Relatives. Anesthesiology, 2016, 124, 1347-1359.  | 2.5 | 19        |
| 24 | Changes in pulse pressure variation to assess preload responsiveness in mechanically ventilated patients with spontaneous breathing activity: an observational study. British Journal of Anaesthesia, 2021, 127, 532-538. | 3.4 | 16        |
| 25 | Constipation in critical care patients: both timing and duration matter. European Journal of Gastroenterology and Hepatology, 2018, 30, 1003-1008.  | 1.6 | 11        |
| 26 | Increase in Central Venous Pressure During Passive Leg Raising Cannot Detect Preload Unresponsiveness. Critical Care Medicine, 2020, 48, e684-e689.   | 0.9 | 9         |
| 27 | Life Support Limitations in Mechanically Ventilated Stroke Patients. , 2021, 3, e0341.  |     | 5         |
| 28 | Effect of Noninvasive Ventilation After Unplanned Extubation. Respiratory Care, 2019, 64, 248-254.  | 1.6 | 4         |
| 29 | Handgrip strength to predict extubation outcome: a prospective multicenter trial. Annals of Intensive Care, 2021, 11, 144.  | 4.6 | 4         |
| 30 | Relation between left ventricular ejection time and pulmonary hemodynamics in pulmonary hypertension. International Journal of Cardiology, 2015, 184, 763-765.  | 1.7 | 3         |
| 31 | Impact of delayed transit in severe COVID 19 critical care patients: A retrospective analysis. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101676.   | 1.5 | 2         |
| 32 | Linezolid versus vancomycin in Methicillin Resistant Staphylococcus aureus nosocomial pneumonia in the elderly. American Journal of Emergency Medicine, 2017, 35, 1197-1198.  | 1.6 | 1         |
| 33 | Does a 1-h rest after a successful spontaneous breathing trial really improve extubation outcome?. Intensive Care Medicine, 2018, 44, 137-138.  | 8.2 | 1         |
| 34 | Are bedside colonoscopies performed in intensive care unit really useful?. Journal of Critical Care, 2021, 63, 56-61.   | 2.2 | 1         |
| 35 | Noninvasive ventilation after extubation. Brazilian Journal of Anesthesiology (Elsevier), 2018, 68, 111-112.  | 0.4 | 0         |
| 36 | Tranexamic Acid Inhalations in Nonmassive Hemoptysis. Chest, 2019, 155, 876.  | 0.8 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Respective Impact of Day and Night Bed Baths on Critical Care Patients. Dimensions of Critical Care Nursing, 2022, 41, 103-109. | 0.9 | 0         |