

# Jeremy R Beitler

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

5,123  
citations

230014

27  
h-index

182931

54  
g-index

76  
all docs

76  
docs citations

76  
times ranked

6321  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of N-Acetylcysteine for Clozapine-Induced Acute Liver Injury: A Case Report and Literature Review. <i>Journal of Pharmacy Practice</i> , 2023, 36, 463-467.	0.5	5
2	Advancing precision medicine for acute respiratory distress syndrome. <i>Lancet Respiratory Medicine</i> , 2022, 10, 107-120.	5.2	83
3	Clinical trial design during and beyond the pandemic: the I-SPY COVID trial. <i>Nature Medicine</i> , 2022, 28, 9-11.	15.2	17
4	Risks and Benefits of Ultra-“Lung-Protective Invasive Mechanical Ventilation Strategies with a Focus on Extracorporeal Support. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 873-882.	2.5	20
5	Association of Positive End-Expiratory Pressure and Lung Recruitment Selection Strategies with Mortality in Acute Respiratory Distress Syndrome: A Systematic Review and Network Meta-analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1300-1310.	2.5	37
6	Ethnic and Sex Representation in Trials Shaping Best Practice for COVID-19. <i>Annals of the American Thoracic Society</i> , 2021, 18, 371-372.	1.5	2
7	Transpulmonary Pressure-“guided Ventilation to Attenuate Atelectrauma and Hyperinflation in Acute Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 934-937.	2.5	8
8	Clinical trials in critical care: can a Bayesian approach enhance clinical and scientific decision making?. <i>Lancet Respiratory Medicine</i> , 2021, 9, 207-216.	5.2	54
9	Reverse Triggering, the Rhythm Dyssynchrony: Potential Implications for Lung and Diaphragm Protection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 5-6.	2.5	11
10	Spring in New York. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 504-504.	2.5	1
11	Discordance Between Respiratory Drive and Sedation Depth in Critically Ill Patients Receiving Mechanical Ventilation*. <i>Critical Care Medicine</i> , 2021, 49, 2090-2101.	0.4	24
12	Effect of Esophageal Pressure-“guided Positive End-Expiratory Pressure on Survival from Acute Respiratory Distress Syndrome: A Risk-based and Mechanistic Reanalysis of the EPVent-2 Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1153-1163.	2.5	49
13	The Staying Power of Pressure- and Volume-limited Ventilation in Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 247-249.	2.5	3
14	Latent Class Analysis Reveals COVID-19-“related Acute Respiratory Distress Syndrome Subgroups with Differential Responses to Corticosteroids. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1274-1285.	2.5	121
15	Promises and challenges of personalized medicine to guide ARDS therapy. <i>Critical Care</i> , 2021, 25, 404.	2.5	35
16	Mechanical Ventilation for Acute Respiratory Distress Syndrome during Extracorporeal Life Support. Research and Practice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 514-525.	2.5	105
17	Lung protection in acute respiratory distress syndrome. <i>Current Opinion in Critical Care</i> , 2020, 26, 26-34.	1.6	8
18	Alive and Ventilator Free: A Hierarchical, Composite Outcome for Clinical Trials in the Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2020, 48, 158-166.	0.4	25

#	ARTICLE	IF	CITATIONS
19	Phenotypes and personalized medicine in the acute respiratory distress syndrome. Intensive Care Medicine, 2020, 46, 2136-2152.	3.9	106
20	Powering Bias and Clinically Important Treatment Effects in Randomized Trials of Critical Illness*. Critical Care Medicine, 2020, 48, 1710-1719.	0.4	28
21	Reply to Chase et al. and to Milner et al.. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1319-1320.	2.5	0
22	Prone position in ARDS patients: why, when, how and for whom. Intensive Care Medicine, 2020, 46, 2385-2396.	3.9	243
23	Clinical strategies for implementing lung and diaphragm-protective ventilation: avoiding insufficient and excessive effort. Intensive Care Medicine, 2020, 46, 2314-2326.	3.9	105
24	Esophageal Manometry. Respiratory Care, 2020, 65, 772-792.	0.8	25
25	Lung- and Diaphragm-Protective Ventilation. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 950-961.	2.5	166
26	Ventilator Sharing during an Acute Shortage Caused by the COVID-19 Pandemic. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 600-604.	2.5	89
27	Dissociation between the brain target and respiratory capacity in critically ill patients. Authors'™ reply. Intensive Care Medicine, 2020, 46, 1079-1080.	3.9	0
28	Hypoxemia on life support for guiding acute respiratory distress syndrome therapy?. Journal of Thoracic Disease, 2020, 12, 3010-3012.	0.6	0
29	Ventilator Sharing: The Good, the Bad, and the Ugly. Respiratory Care, 2020, 65, 1059-1062.	0.8	11
30	COVID-19-associated acute respiratory distress syndrome: is a different approach to management warranted?. Lancet Respiratory Medicine, 2020, 8, 816-821.	5.2	375
31	Respiratory drive in the acute respiratory distress syndrome: pathophysiology, monitoring, and therapeutic interventions. Intensive Care Medicine, 2020, 46, 606-618.	3.9	149
32	Emerging concepts in ventilation-induced lung injury. F1000Research, 2020, 9, 222.	0.8	22
33	Strategies to Adjust Positive End-Expiratory Pressure in Patients With ARDS™Reply. JAMA - Journal of the American Medical Association, 2019, 322, 582.	3.8	6
34	Incorporating baseline functional status to improve validity of neurological outcome assessments following cardiac arrest. Resuscitation, 2019, 142, 69-73.	1.3	3
35	Optimal Ventilator Strategies in Acute Respiratory Distress Syndrome. Seminars in Respiratory and Critical Care Medicine, 2019, 40, 081-093.	0.8	13
36	Acute respiratory distress syndrome. Nature Reviews Disease Primers, 2019, 5, 18.	18.1	1,364

#	ARTICLE	IF	CITATIONS
37	Effect of Titrating Positive End-Expiratory Pressure (PEEP) With an Esophageal Pressure-Guided Strategy vs an Empirical High PEEP-F <sub>IO<sub>2</sub></sub> Strategy on Death and Days Free From Mechanical Ventilation Among Patients With Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2019, 321, 846.	3.8	279
38	Physiologic Analysis and Clinical Performance of the Ventilatory Ratio in Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 333-341.	2.5	186
39	Bedside respiratory physiology to detect risk of lung injury in acute respiratory distress syndrome. Current Opinion in Critical Care, 2019, 25, 3-11.	1.6	12
40	Female Physician Leadership During Cardiopulmonary Resuscitation Is Associated With Improved Patient Outcomes*. Critical Care Medicine, 2019, 47, e8-e13.	0.4	25
41	Shock subtypes by left ventricular ejection fraction following out-of-hospital cardiac arrest. Critical Care, 2018, 22, 162.	2.5	15
42	Favorable Neurocognitive Outcome with Low Tidal Volume Ventilation after Cardiac Arrest. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1198-1206.	2.5	74
43	Response. Chest, 2017, 151, 1185-1186.	0.4	0
44	Treatment of ARDS With Prone Positioning. Chest, 2017, 151, 215-224.	0.4	269
45	Unexpected intensive care transfer of admitted patients with severe sepsis. Journal of Intensive Care, 2017, 5, 43.	1.3	14
46	Personalizing mechanical ventilation for acute respiratory distress syndrome. Journal of Thoracic Disease, 2016, 8, E172-E174.	0.6	11
47	Volume Delivered During Recruitment Maneuver Predicts Lung Stress in Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2016, 44, 91-99.	0.4	33
48	Personalized medicine for ARDS: the 2035 research agenda. Intensive Care Medicine, 2016, 42, 756-767.	3.9	58
49	Unmasking a Role for Noninvasive Ventilation in Early Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2016, 315, 2401.	3.8	11
50	Clinical, Radiographic, Physiologic, and Biologic Measurements to Facilitate Personalized Medicine for ARDS. Chest, 2016, 150, 989-990.	0.4	5
51	Ventilator-induced Lung Injury. Clinics in Chest Medicine, 2016, 37, 633-646.	0.8	237
52	Quantifying unintended exposure to high tidal volumes from breath stacking dyssynchrony in ARDS: the BREATHE criteria. Intensive Care Medicine, 2016, 42, 1427-1436.	3.9	130
53	PEEP titration during prone positioning for acute respiratory distress syndrome. Critical Care, 2015, 19, 436.	2.5	25
54	Estimating Dead-Space Fraction for Secondary Analyses of Acute Respiratory Distress Syndrome Clinical Trials. Critical Care Medicine, 2015, 43, 1026-1035.	0.4	40

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55	Obstructive Sleep Apnea Is Associated with Impaired Exercise Capacity: A Cross-Sectional Study. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 1199-1204.	1.4	49
56	Preventing ARDS. <i>Chest</i> , 2014, 146, 1102-1113.	0.4	47
57	Prone positioning reduces mortality from acute respiratory distress syndrome in the low tidal volume era: a meta-analysis. <i>Intensive Care Medicine</i> , 2014, 40, 332-341.	3.9	169
58	CrossTalk opposing view: There is not added benefit to providing permissive hypercapnia in the treatment of ARDS. <i>Journal of Physiology</i> , 2013, 591, 2767-2769.	1.3	9
59	Reduction in hospital-wide mortality after implementation of a rapidresponse team: a long-term cohort study. <i>Critical Care</i> , 2011, 15, R269.	2.5	110