## Corey E Ventetuolo

List of Publications by Year in descending order

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76 papers

2,415 citations

279487 23 h-index 214527 47 g-index

76 all docs

76
docs citations

76 times ranked 3098 citing authors

#	Article	IF	CITATIONS
1	Physical Activity and Its Association with Traditional Outcome Measures in Pulmonary Arterial Hypertension. Annals of the American Thoracic Society, 2022, 19, 572-582.	1.5	6
2	Remote 6-Minute-Walk Testing in Patients with Pulmonary Hypertension: A Pilot Study. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 851-854.	2.5	8
3	Targeting RUNX1 as a novel treatment modality for pulmonary arterial hypertension. Cardiovascular Research, 2022, 118, 3211-3224.	1.8	16
4	Sexual Health–related Quality of Life in Women with Pulmonary Arterial Hypertension: Compensating for Loss. Annals of the American Thoracic Society, 2022, 19, 1122-1129.	1.5	3
5	Prime Time for Proteomics in PAH Risk Assessment?. American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	O
6	Retinal vessel changes in pulmonary arterial hypertension. Pulmonary Circulation, 2022, 12, e12035.	0.8	3
7	Selective serotonin reuptake inhibitors and lung function in the multi-ethnic study of atherosclerosis lung study. Respiratory Medicine, 2022, 196, 106805.	1.3	O
8	Group 3 Pulmonary Hypertension: From Bench to Bedside. Circulation Research, 2022, 130, 1404-1422.	2.0	19
9	Breathing for Two. New England Journal of Medicine, 2021, 384, 61-68.	13.9	3
10	Insights from the Menstrual Cycle in Pulmonary Arterial Hypertension. Annals of the American Thoracic Society, 2021, 18, 218-228.	1.5	15
11	Emergency myelopoiesis contributes to immune cell exhaustion and pulmonary vascular remodelling. British Journal of Pharmacology, 2021, 178, 187-202.	2.7	14
12	Critical Care Management of the Patient with Pulmonary Hypertension. Clinics in Chest Medicine, 2021, 42, 155-165.	0.8	4
13	Experimental design of the Effects of Dehydroepiandrosterone in Pulmonary Hypertension (EDIPHY) trial. Pulmonary Circulation, 2021, 11, 1-9.	0.8	7
14	Cardiac index is associated with oxygenation in COVID $\hat{a}$ = $\frac{1}{2}$ 9 acute respiratory distress syndrome. Pulmonary Circulation, 2021, 11, 1-4.	0.8	2
15	Diagnosis and Treatment of Right Heart Failure in Pulmonary Vascular Diseases: A National Heart, Lung, and Blood Institute Workshop. Circulation: Heart Failure, 2021, 14, .	1.6	11
16	Pneumonia initiates a tauopathy. FASEB Journal, 2021, 35, e21807.	0.2	20
17	Another Piece in the Estrogen Puzzle of Pulmonary Hypertension. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 274-275.	2.5	4
18	Mesenchymal Stem Cell Extracellular Vesicles Reverse Sugen/Hypoxia Pulmonary Hypertension in Rats. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 577-587.	1.4	54

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19	Circulating NEDD9 is increased in pulmonary arterial hypertension: A multicenter, retrospective analysis. Journal of Heart and Lung Transplantation, 2020, 39, 289-299.	0.3	19
20	A Survey-based Estimate of COVID-19 Incidence and Outcomes among Patients with Pulmonary Arterial Hypertension or Chronic Thromboembolic Pulmonary Hypertension and Impact on the Process of Care. Annals of the American Thoracic Society, 2020, 17, 1576-1582.	1.5	47
21	Machine learning to predict hemorrhage and thrombosis during extracorporeal membrane oxygenation. Critical Care, 2020, 24, 689.	2.5	11
22	Rapid development of pulmonary hypertension and right ventricular failure due to large vessel intravascular microcrystalline cellulosis in an intravenous drug user. Pulmonary Circulation, 2020, 10, 1-3.	0.8	4
23	Alternative Splicing of the Cardiac Sodium Channel in Pulmonary Arterial Hypertension. Chest, 2020, 158, 735-738.	0.4	6
24	Culture of pulmonary artery endothelial cells from pulmonary artery catheter balloon tips: considerations for use in pulmonary vascular disease. European Respiratory Journal, 2020, 55, 1901313.	3.1	10
25	Update in Pulmonary Vascular Diseases and Right Ventricular Dysfunction 2019. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 22-28.	2.5	5
26	Chemokine signaling axis between endothelial and myeloid cells regulates development of pulmonary hypertension associated with pulmonary fibrosis and hypoxia. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 317, L434-L444.	1.3	16
27	Prevalence and Effect on Survival of Pulmonary Hypertension in Myelofibrosis. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, 593-597.	0.2	10
28	Identifying Patients with Pulmonary Arterial Hypertension Using Administrative Claims Algorithms. Annals of the American Thoracic Society, 2019, 16, 797-806.	1.5	29
29	Effect of an Incentive Spirometer Patient Reminder After Coronary Artery Bypass Grafting. JAMA Surgery, 2019, 154, 579.	2.2	13
30	Anakinra, What Is Thy Bidding in Pulmonary Hypertension?. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 267-269.	2.5	2
31	Extracorporeal Life Support in Adults with Acute Respiratory Failure: Current Evidence-Based Practices. Rhode Island Medical Journal (2013), 2019, 102, 39-42.	0.2	1
32	Perspectives on Incentive Spirometry Utility and Patient Protocols. Respiratory Care, 2018, 63, 519-531.	0.8	16
33	Incentive Spirometry Adherence: A National Survey of Provider Perspectives. Respiratory Care, 2018, 63, 532-537.	0.8	9
34	Clinical Effectiveness of Incentive Spirometry for the Prevention of Postoperative Pulmonary Complications. Respiratory Care, 2018, 63, 347-352.	0.8	38
35	Examining the role of extracorporeal membrane oxygenation in patients following suspected or confirmed suicide attempts: A case series. Journal of Critical Care, 2018, 44, 445-449.	1.0	6
36	Financial Impact of Incentive Spirometry. Inquiry (United States), 2018, 55, 004695801879499.	0.5	7

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37	Lower DHEA-S levels predict disease and worse outcomes in post-menopausal women with idiopathic, connective tissue disease- and congenital heart disease-associated pulmonary arterial hypertension. European Respiratory Journal, 2018, 51, 1800467.	3.1	54
38	Nothing but a Number? Age and Precision Treatment in Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 986-988.	2.5	0
39	Assessment of Right Ventricular Function in the Research Setting: Knowledge Gaps and Pathways Forward. An Official American Thoracic Society Research Statement. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e15-e43.	2.5	220
40	Sexual health and healthâ€related quality of life among women with pulmonary arterial hypertension. Pulmonary Circulation, 2018, 8, 1-10.	0.8	13
41	Anastrozole in Pulmonary Arterial Hypertension. A Randomized, Double-Blind, Placebo-controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 360-368.	2.5	88
42	Right Ventricular Structure and Function Are Associated With Incident Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	20
43	Cardiopulmonary monitoring of shock. Current Opinion in Critical Care, 2017, 23, 223-231.	1.6	7
44	Pulmonary Hypertension in Pregnancy. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 148-159.	0.8	14
45	Endothelial to haematopoietic transition contributes to pulmonary arterial hypertension. Cardiovascular Research, 2017, 113, 1560-1573.	1.8	20
46	Echocardiographic Pulmonary Hypertension Predicts Post-transplantation Renal Allograft Failure. Transplantation Proceedings, 2017, 49, 1256-1261.	0.3	12
47	Bone Marrow Endothelial Progenitor Cells Are the Cellular Mediators of Pulmonary Hypertension in the Murine Monocrotaline Injury Model. Stem Cells Translational Medicine, 2017, 6, 1595-1606.	1.6	21
48	The Modified Borg Dyspnea Scale does not predict hospitalization in pulmonary arterial hypertension. Pulmonary Circulation, 2017, 7, 384-390.	0.8	8
49	Sex-based differences in veterans with pulmonary hypertension: Results from the veterans affairs-clinical assessment reporting and tracking database. PLoS ONE, 2017, 12, e0187734.	1.1	21
50	Pulmonary Arterial Hypertension and the Sex Hormone Paradox. Current Hypertension Reports, 2016, 18, 84.	1.5	47
51	Higher Estradiol and Lower Dehydroepiandrosterone-Sulfate Levels Are Associated with Pulmonary Arterial Hypertension in Men. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 1168-1175.	2.5	104
52	Oestradiol metabolism and androgen receptor genotypes are associated with right ventricular function. European Respiratory Journal, 2016, 47, 553-563.	3.1	54
53	Exosomes induce and reverse monocrotaline-induced pulmonary hypertension in mice. Cardiovascular Research, 2016, 110, 319-330.	1.8	196
54	Epidemiology of Pulmonary Hypertension: From Quaternary Referral Centre to the Community. , 2016, , 63-79.		0

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55	Interleukin-6 and Tumor Necrosis Factor-α Are Associated with Quality of Life–Related Symptoms in Pulmonary Arterial Hypertension. Annals of the American Thoracic Society, 2015, 12, 370-375.	1.5	31
56	Quantitative measurement of heparin in comparison with conventional anticoagulation monitoring and the risk of thrombotic events in adults on extracorporeal membrane oxygenation. Intensive Care Medicine, 2015, 41, 369-370.	3.9	22
57	What's the (end) point?. European Respiratory Journal, 2015, 45, 853-854.	3.1	3
58	Risk of Echocardiographic Pulmonary Hypertension in Individuals with Human Immunodeficiency Virus–Hepatitis C Virus Coinfection. Annals of the American Thoracic Society, 2014, 11, 1553-1559.	1.5	19
59	Sex and haemodynamics in pulmonary arterial hypertension. European Respiratory Journal, 2014, 43, 523-530.	3.1	89
60	Are Hemodynamics Surrogate End Points in Pulmonary Arterial Hypertension?. Circulation, 2014, 130, 768-775.	1.6	46
61	Extracorporeal Life Support in Critically Ill Adults. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 497-508.	2.5	112
62	Management of Acute Right Ventricular Failure in the Intensive Care Unit. Annals of the American Thoracic Society, 2014, 11, 811-822.	1.5	187
63	Endothelial Microparticles in Mild Chronic Obstructive Pulmonary Disease and Emphysema. The Multi-Ethnic Study of Atherosclerosis Chronic Obstructive Pulmonary Disease Study. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 60-68.	2.5	122
64	The Reninâ€Angiotensin System and Right Ventricular Structure and Function: The MESAâ€Right Ventricle Study. Pulmonary Circulation, 2012, 2, 379-386.	0.8	26
65	Plasma Endothelin-1 and Vascular Endothelial Growth Factor Levels and Their Relationship to Hemodynamics in Idiopathic Pulmonary Fibrosis. Respiration, 2012, 84, 299-305.	1.2	11
66	Brachial Artery Diameter and the Right Ventricle. Chest, 2012, 142, 1399-1405.	0.4	11
67	WHO Group 1 pulmonary arterial hypertension: Current and investigative therapies. Progress in Cardiovascular Diseases, 2012, 55, 89-103.	1.6	27
68	Pulmonary Hypertension in the Intensive Care Unit. Progress in Cardiovascular Diseases, 2012, 55, 187-198.	1.6	31
69	Selective Serotonin Reuptake Inhibitor Use Is Associated with Right Ventricular Structure and Function: The MESA-Right Ventricle Study. PLoS ONE, 2012, 7, e30480.	1.1	11
70	Cardiac Biomarkers in the Critically III. Critical Care Clinics, 2011, 27, 327-343.	1.0	1
71	Sex Hormones Are Associated with Right Ventricular Structure and Function. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 659-667.	2.5	156
72	Biomarkers: Diagnosis and Risk Assessment in Sepsis. Clinics in Chest Medicine, 2008, 29, 591-603.	0.8	110

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73	Sepsis. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 571-577.	2.2	4
74	Surrogate and Combined End Points in Pulmonary Arterial Hypertension. Proceedings of the American Thoracic Society, 2008, 5, 617-622.	3.5	35
75	Coding of Sound Intensity in the Chick Cochlear Nerve. Journal of Neurophysiology, 2002, 88, 2887-2898.	0.9	23
76	Syncope and Dyspnea – A Case Simulation. MedEdPORTAL: the Journal of Teaching and Learning Resources, 0, , .	0.5	1