Jorine E Hartman

List of Publications by Year
in descending order

63 papers	1,758 citations	361045 20 h-index	288905 40 g-index
65 all docs	65 docs citations	65 times ranked	1344 citing authors

#	Article	IF	Citations
1	Bronchoscopic Targeted Lung Denervation in Patients with Severe Asthma: Preliminary Findings. Respiration, 2022, 101, 184-189.	1.2	9
2	Survival in COPD patients treated with bronchoscopic lung volume reduction. Respiratory Medicine, 2022, 196, 106825.	1.3	19
3	Bronchoscopic Lung Volume Reduction Coil Treatment for Severe Emphysema: A Systematic Review and Meta-Analysis of Individual Participant Data. Respiration, 2022, 101, 697-705.	1.2	6
4	Reduction of Lung Hyperinflation Improves Cardiac Preload, Contractility, and Output in Emphysema: A Clinical Trial in Patients Who Received Endobronchial Valves. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 704-711.	2.5	17
5	New bronchoscopic treatment modalities for patients with chronic bronchitis. European Respiratory Review, 2021, 30, 200281.	3.0	12
6	Identifying Responders and Exploring Mechanisms of Action of the Endobronchial Coil Treatment for Emphysema. Respiration, 2021, 100, 443-451.	1.2	5
7	Patient Satisfaction and Attainment of Patient-Specific Goals after Endobronchial Valve Treatment. Annals of the American Thoracic Society, 2021, 18, 68-74.	1.5	6
8	Safety of denervation following targeted lung denervation therapy for COPD: AIRFLOW-1 3-year outcomes. Respiratory Research, 2021, 22, 62.	1.4	9
9	HRCT characteristics of severe emphysema patients: Interobserver variability among expert readers and comparison with quantitative software. European Journal of Radiology, 2021, 136, 109561.	1.2	5
10	Comparison of Multiple Diagnostic Tests to Measure Dynamic Hyperinflation in Patients with Severe Emphysema Treated with Endobronchial Coils. Lung, 2021, 199, 195-198.	1.4	2
11	Revision Bronchoscopy After Endobronchial Valve Treatment for Emphysema: Indications, Findings and Outcomes. International Journal of COPD, 2021, Volume 16, 1127-1136.	0.9	14
12	Lung volume reduction in real clinical practice. ERJ Open Research, 2021, 7, 00258-2021.	1.1	1
13	Determinants of Lung Fissure Completeness. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 807-816.	2.5	6
14	Rate of lung function decline slows in the 3 years after targeted lung denervation in COPD. Respiratory Medicine, 2021, 188, 106604.	1.3	1
15	Response to Endobronchial Valve Treatment in Emphysema Patients With Moderate Hyperinflation. Journal of Bronchology and Interventional Pulmonology, 2021, 28, e14-e17.	0.8	5
16	Determining Static Hyperinflation in Patients with Severe Emphysema: Relation Between Lung Function Parameters and Patient-Related Outcomes. Lung, 2020, 198, 629-636.	1.4	4
17	Change in Dynamic Hyperinflation After Bronchoscopic Lung Volume Reduction in Patients with Emphysema. Lung, 2020, 198, 795-801.	1.4	4
18	CT-Derived Pulmonary Artery Diameters to Preselect for Echocardiography in COPD Patients Eligible for Bronchoscopic Treatments. Respiration, 2020, 99, 846-852.	1.2	2

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19	Two-Year Outcomes for the Double-Blind, Randomized, Sham-Controlled Study of Targeted Lung Denervation in Patients with Moderate to Severe COPD: AIRFLOW-2 . International Journal of COPD, 2020, Volume 15, 2807-2816.	0.9	16
20	Temporary Right Middle Lobe Occlusion with a Blocking Device to Enable Collateral Ventilation Measurement of the Right Major Fissure. Respiration, 2020, 99, 516-520.	1.2	2
21	A Prospective Safety and Feasibility Study of Metered CryoSpray (MCS) for Patients with Chronic Bronchitis in COPD. European Respiratory Journal, 2020, 56, 2000556.	3.1	10
22	Endobronchial Valve Treatment in Emphysema Patients with a Very Low DLCO. Respiration, 2020, 99, 163-170.	1.2	16
23	From Bench to Bedside: Implementation of Endobronchial Valve Treatment for Patients with Advanced Emphysema in Routine Clinical Care. Respiration, 2020, 99, 187-188.	1.2	9
24	Endobronchial coils for emphysema: Dual mechanism of action on lobar residual volume reduction. Respirology, 2020, 25, 1160-1166.	1.3	12
25	Effect of Zephyr Endobronchial Valves on Dyspnea, Activity Levels, and Quality of Life at One Year. Results from a Randomized Clinical Trial. Annals of the American Thoracic Society, 2020, 17, 829-838.	1.5	17
26	Minimal important difference of change in patient-specific goals in severe emphysema patients. ERJ Open Research, 2020, 6, 00459-2020.	1.1	1
27	Patient Selection for Bronchoscopic Lung Volume Reduction . International Journal of COPD, 2020, Volume 15, 871-881.	0.9	13
28	Safety and Adverse Events after Targeted Lung Denervation for Symptomatic Moderate to Severe Chronic Obstructive Pulmonary Disease (AIRFLOW). A Multicenter Randomized Controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1477-1486.	2.5	53
29	Collateral Ventilation Measurement Using Chartis. Chest, 2019, 156, 984-990.	0.4	12
30	A New Oxygen Uptake Measurement Supporting Target Selection for Endobronchial Valve Treatment. Respiration, 2019, 98, 521-526.	1.2	3
31	Significant Differences in Body Plethysmography Measurements Between Hospitals in Patients Referred for Bronchoscopic Lung Volume Reduction. Lung, 2019, 197, 573-576.	1.4	1
32	Safety and Dose Study of Targeted Lung Denervation in Moderate/Severe COPD Patients. Respiration, 2019, 98, 329-339.	1.2	28
33	Endobronchial valves for severe emphysema. European Respiratory Review, 2019, 28, 180121.	3.0	39
34	Predictors of Response to Endobronchial Coil Therapy in Patients With Advanced Emphysema. Chest, 2019, 155, 928-937.	0.4	29
35	Quantifying patient centered outcomes associated with the use of bilateral endobronchial coil treatment in patients with severe emphysema. Current Medical Research and Opinion, 2018, 34, 1927-1932.	0.9	0
36	Costâ€effectiveness of endobronchial valve treatment in patients with severe emphysema compared to standard medical care. Respirology, 2018, 23, 835-841.	1.3	13

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37	Patientâ€specific goals significantly improve after endobronchial coil treatment in patients with severe emphysema. Clinical Respiratory Journal, 2018, 12, 2157-2158.	0.6	3
38	Minimal important difference of target lobar volume reduction after endobronchial valve treatment for emphysema. Respirology, 2018, 23, 306-310.	1.3	30
39	Bronchoscopic Lung Volume Reduction Treatment Using Endobronchial Valves for Emphysema: Emerging Questions. Respiration, 2018, 96, 588-589.	1.2	5
40	Lung volume reduction with endobronchial valves in patients with emphysema. Expert Review of Medical Devices, 2018, 15, 847-857.	1.4	7
41	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (LIBERATE). American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1151-1164.	2.5	253
42	Chartis Measurement of Collateral Ventilation: Conscious Sedation versus General Anesthesia â€“ A Retrospective Comparison. Respiration, 2018, 96, 480-487.	1.2	12
43	Improved Predictors of Survival after Endobronchial Valve Treatment in Patients with Severe Emphysema. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1272-1274.	2.5	21
44	The Safety and Feasibility of Re-treating Patients with Severe Emphysema with Endobronchial Coils: A Pilot Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 339-343.	0.7	8
45	Safety and Histological Effect of Liquid Nitrogen Metered Spray Cryotherapy in the Lung. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1351-1352.	2.5	27
46	One-Year Follow-Up after Endobronchial Valve Treatment in Patients with Emphysema without Collateral Ventilation Treated in the STELVIO Trial. Respiration, 2017, 93, 112-121.	1.2	46
47	Pleural Adhesion Assessment as a Predictor for Pneumothorax after Endobronchial Valve Treatment. Respiration, 2017, 94, 224-231.	1.2	25
48	Improvement of physical activity after endobronchial valve treatment in emphysema patients. Respiratory Medicine, 2016, 117, 116-121.	1.3	24
49	Determining the Role of Dynamic Hyperinflation in Patients with Severe Chronic Obstructive Pulmonary Disease. Respiration, 2015, 90, 306-313.	1.2	21
50	The minimal important difference for the St George's Respiratory Questionnaire in patients with severe COPD. European Respiratory Journal, 2015, 46, 1598-1604.	3.1	71
51	Endobronchial Valves for Emphysema without Interlobar Collateral Ventilation. New England Journal of Medicine, 2015, 373, 2325-2335.	13.9	376
52	Bronchoscopic Coil Treatment for Patients with Severe Emphysema: A Meta-Analysis. Respiration, 2015, 90, 136-145.	1.2	48
53	Frequent sputum production is associated with disturbed nightâ€™s rest and impaired sleep quality in patients with COPD. Sleep and Breathing, 2015, 19, 1125-1133.	0.9	17
54	Longâ€term followâ€up after bronchoscopic lung volume reduction treatment with coils in patients with severe emphysema. Respirology, 2015, 20, 319-326.	1.3	68

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55	Selecting the increment size for a maximal incremental cycle test in patients with <scp>COPD</scp>. Respirology, 2015, 20, 352-355.	1.3	5
56	Treatment of emphysema using bronchoscopic lung volume reduction coil technology: an update on efficacy and safety. Therapeutic Advances in Respiratory Disease, 2015, 9, 251-259.	1.0	12
57	Physical Activity Recommendations in Patients with Chronic Obstructive Pulmonary Disease. Respiration, 2014, 88, 92-100.	1.2	14
58	Advanced glycation end products in the skin are enhanced in COPD. Metabolism: Clinical and Experimental, 2014, 63, 1149-1156.	1.5	34
59	Self-efficacy for physical activity and insight into its benefits are modifiable factors associated with physical activity in people with COPD: A mixed-methods study. Journal of Physiotherapy, 2013, 59, 117-124.	0.7	40
60	Physical and Psychosocial Factors Associated With Physical Activity in Patients With Chronic Obstructive Pulmonary Disease. Archives of Physical Medicine and Rehabilitation, 2013, 94, 2396-2402.e7.	0.5	60
61	Daily physical activity after bronchoscopic lung volume reduction: a pilot study: Table 1â€“. European Respiratory Journal, 2012, 40, 1566-1567.	3.1	10
62	The minimal important difference for residual volume in patients with severe emphysema. European Respiratory Journal, 2012, 40, 1137-1141.	3.1	78
63	Consequences of physical inactivity in chronic obstructive pulmonary disease. Expert Review of Respiratory Medicine, 2010, 4, 735-745.	1.0	41