

Ajay Sheshadri

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,138
citations

471061

17
h-index

414034

32
g-index

52
all docs

52
docs citations

52
times ranked

1875
citing authors

#	ARTICLE	IF	CITATIONS
1	The economic burden of NIPC and BOS following allogeneic HSCT in patients with commercial insurance in the United States. <i>Blood Advances</i> , 2022, 6, 1566-1576.	2.5	4
2	Home-Based Spirometry Telemonitoring After Allogeneic Hematopoietic Cell Transplantation: Mixed Methods Evaluation of Acceptability and Usability. <i>JMIR Formative Research</i> , 2022, 6, e29393.	0.7	1
3	Airway disease in hematologic malignancies. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 303-313.	1.0	3
4	Pneumonitis after immune checkpoint inhibitor therapies in patients with acute myeloid leukemia: A retrospective cohort study. <i>Cancer</i> , 2022, 128, 2736-2745.	2.0	8
5	Quantitative CT Characteristics of Cluster Phenotypes in the Severe Asthma Research Program Cohorts. <i>Radiology</i> , 2022, 304, 450-459.	3.6	3
6	The healthcare resource utilization and costs of chronic lung allograft dysfunction following lung transplantation in patients with commercial insurance in the United States. <i>Journal of Medical Economics</i> , 2022, 25, 650-659.	1.0	4
7	Lung Function Monitoring After Lung Transplantation and Allogeneic Hematopoietic Stem Cell Transplantation. <i>Clinical Therapeutics</i> , 2022, 44, 755-765.e6.	1.1	2
8	Azithromycin may increase hematologic relapse rates in matched unrelated donor hematopoietic cell transplant recipients who receive anti-thymocyte globulin, but not in most other recipients. <i>Bone Marrow Transplantation</i> , 2021, 56, 745-748.	1.3	4
9	Pulmonary Function Testing in Patients with Tracheostomies: Feasibility and Technical Considerations. <i>Lung</i> , 2021, 199, 307-310.	1.4	2
10	Nucleic Acid-based Testing for Noninfluenza Viral Pathogens in Adults with Suspected Community-acquired Pneumonia. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1070-1087.	2.5	23
11	Home Spirometry Telemonitoring for Early Detection of Bronchiolitis Obliterans Syndrome in Patients with Chronic Graft-versus-Host Disease. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 616.e1-616.e6.	0.6	20
12	Quantitative CT metrics are associated with longitudinal lung function decline and future asthma exacerbations: Results from SARP-3. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 752-762.	1.5	30
13	National Institutes of Health Consensus Development Project on Criteria for Clinical Trials in Chronic Graft-versus-Host Disease: IV. The 2020 Highly morbid forms report. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 817-835.	0.6	62
14	Cavitary Lesions in a Hematopoietic Stem Cell Transplant Patient. <i>Archivos De Bronconeumologia</i> , 2021, 57, 768.	0.4	0
15	Pulmonary Toxicities of Immunotherapy. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1342, 357-375.	0.8	4
16	Routine Microbiologic Studies of Pleural Fluid Specimens in Cancer Patients. <i>American Journal of Medicine</i> , 2020, 133, 240-244.	0.6	4
17	Pleural Fluid Cytokine Levels at Baseline and Over Time are Associated With Time to IPC Removal. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2020, 27, 4-13.	0.8	4
18	Quantitative Lung Imaging in Hematopoietic Cell Transplant Recipients. <i>Chest</i> , 2020, 158, 852-853.	0.4	0

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19	Evaluating the psychometric properties of the Immunotherapy module of the MD Anderson Symptom Inventory. , 2020, 8, e000931.		11
20	Complications following symptom-limited thoracentesis using suction. European Respiratory Journal, 2020, 56, 1902356.	3.1	21
21	Feasibility and Reliability of Home-based Spirometry Telemonitoring in Allogeneic Hematopoietic Cell Transplant Recipients. Annals of the American Thoracic Society, 2020, 17, 1329-1333.	1.5	14
22	Distinct Immunophenotypes of T Cells in Bronchoalveolar Lavage Fluid From Leukemia Patients With Immune Checkpoint Inhibitors-Related Pulmonary Complications. Frontiers in Immunology, 2020, 11, 590494.	2.2	21
23	Immune-Related Adverse Events: Pneumonitis. Advances in Experimental Medicine and Biology, 2020, 1244, 255-269.	0.8	38
24	Role of Infiximab in Immune Checkpoint Inhibitor-Induced Pneumonitis. Journal of Immunotherapy and Precision Oncology, 2020, 3, 172-174.	0.6	5
25	Lung Function Monitoring in Allogenic Hematopoietic Cell Transplant (A-HCT) Patients. Blood, 2020, 136, 8-8.	0.6	0
26	Refinement of estimates of mortality risk using the Radiologic Severity Index in hematologic malignancy patients with respiratory syncytial virus infection. Transplant Infectious Disease, 2019, 21, e13105.	0.7	3
27	A Design-Based Stereologic Method to Quantify the Tissue Changes Associated with a Novel Drug-Eluting Tracheobronchial Stent. Respiration, 2019, 98, 60-69.	1.2	7
28	Progression of the Radiologic Severity Index is associated with increased mortality and healthcare resource utilisation in acute leukaemia patients with pneumonia. BMJ Open Respiratory Research, 2019, 6, e000471.	1.2	4
29	Pulmonary Impairment after Respiratory Viral Infections Is Associated with High Mortality in Allogeneic Hematopoietic Cell Transplant Recipients. Biology of Blood and Marrow Transplantation, 2019, 25, 800-809.	2.0	22
30	Radiomics to predict immunotherapy-induced pneumonitis: proof of concept. Investigational New Drugs, 2018, 36, 601-607.	1.2	90
31	Incidence of immune-related adverse events and its association with treatment outcomes: the MD Anderson Cancer Center experience. Investigational New Drugs, 2018, 36, 638-646.	1.2	149
32	Immune-Related Adverse Events: Pneumonitis. Advances in Experimental Medicine and Biology, 2018, 995, 131-149.	0.8	19
33	Predicting Lung Function Following Lobectomy: A New Method to Adjust for Inherent Selection Bias. Respiration, 2018, 96, 434-445.	1.2	3
34	Risk factors for mortality after respiratory syncytial virus lower respiratory tract infection in adults with hematologic malignancies. Transplant Infectious Disease, 2018, 20, e12994.	0.7	26
35	Associations between household air pollution and reduced lung function in women and children in rural southern India. Journal of Applied Toxicology, 2018, 38, 1405-1415.	1.4	23
36	Progression of the Radiologic Severity Index predicts mortality in patients with parainfluenza virus-associated lower respiratory infections. PLoS ONE, 2018, 13, e0197418.	1.1	19

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37	TH1/17 hybrid CD4+ cells in bronchial alveolar lavage fluid from leukemia patients with checkpoint inhibitor-induced pneumonitis.. Journal of Clinical Oncology, 2018, 36, 204-204.	0.8	2
38	Bronchiolitis Obliterans after Combination Immunotherapy with Pembrolizumab and Ipilimumab. Journal of Immunotherapy and Precision Oncology, 2018, 1, 49-52.	0.6	9
39	Associations in asthma between quantitative computed tomography andÂbronchial biopsy-derived airway remodelling. European Respiratory Journal, 2017, 49, 1601507.	3.1	32
40	Predicting Postoperative Lung Function Following Lobectomy. Chest, 2017, 152, A640.	0.4	0
41	Effect of Reducing Field of View on Multidetector Quantitative Computed Tomography Parameters of Airway Wall Thickness in Asthma. Journal of Computer Assisted Tomography, 2015, 39, 584-590.	0.5	14
42	Regional Ventilation Changes in Severe Asthma after Bronchial Thermoplasty with ³ He MR Imaging and CT. Radiology, 2015, 274, 250-259.	3.6	118
43	Calcium Channel Blocker Reduces Airway Remodelingâ€”Or Does It?. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 863-864.	2.5	4
44	Effect of Vitamin D ³ on Asthma Treatment Failures in Adults With Symptomatic Asthma and Lower Vitamin D Levels. JAMA - Journal of the American Medical Association, 2014, 311, 2083.	3.8	236
45	Can computed tomography help us identify asthmatic phenotypes?. Journal of Allergy and Clinical Immunology, 2014, 133, 739-740.	1.5	6
46	Critical Review of Bronchial Thermoplasty: Where Should It Fit into Asthma Therapy?. Current Allergy and Asthma Reports, 2014, 14, 470.	2.4	9
47	Longitudinal Changes in Airway Remodeling and Air Trapping in Severe Asthma. Academic Radiology, 2014, 21, 986-993.	1.3	40
48	Bronchial Thermoplasty. Clinics in Chest Medicine, 2013, 34, 437-444.	0.8	15
49	Predictors Of Airway Remodeling And Decline In Lung Function In Severe Asthma. , 2012, , .		0
50	A Young Man With Empyema. Infectious Diseases in Clinical Practice, 2011, 19, e31-e32.	0.1	0