

Ajay Sheshadri

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,138
citations

471509

17
h-index

414414

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. | 5.2 | 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. | 1.4 | 1 |
| 3 | Airway disease in hematologic malignancies. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 303-313. | 2.5 | 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. | 4.1 | 8 |
| 5 | Quantitative CT Characteristics of Cluster Phenotypes in the Severe Asthma Research Program Cohorts. <i>Radiology</i> , 2022, 304, 450-459. | 7.3 | 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. | 2.1 | 4 |
| 7 | Lung Function Monitoring After Lung Transplantation and Allogeneic Hematopoietic Stem Cell Transplantation. <i>Clinical Therapeutics</i> , 2022, 44, 755-765.e6. | 2.5 | 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. | 2.4 | 4 |
| 9 | Pulmonary Function Testing in Patients with Tracheostomies: Feasibility and Technical Considerations. <i>Lung</i> , 2021, 199, 307-310. | 3.3 | 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. | 5.6 | 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. | 1.2 | 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. | 2.9 | 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. | 1.2 | 62 |
| 14 | Cavitary Lesions in a Hematopoietic Stem Cell Transplant Patient. <i>Archivos De Bronconeumologia</i> , 2021, 57, 768. | 0.8 | 0 |
| 15 | Pulmonary Toxicities of Immunotherapy. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1342, 357-375. | 1.6 | 4 |
| 16 | Routine Microbiologic Studies of Pleural Fluid Specimens in Cancer Patients. <i>American Journal of Medicine</i> , 2020, 133, 240-244. | 1.5 | 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. | 1.4 | 4 |
| 18 | Quantitative Lung Imaging in Hematopoietic Cell Transplant Recipients. <i>Chest</i> , 2020, 158, 852-853. | 0.8 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 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. | 6.7 | 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. | 3.2 | 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. | 4.8 | 21 |
| 23 | Immune-Related Adverse Events: Pneumonitis. Advances in Experimental Medicine and Biology, 2020, 1244, 255-269. | 1.6 | 38 |
| 24 | Role of Infliximab in Immune Checkpoint Inhibitor-Induced Pneumonitis. Journal of Immunotherapy and Precision Oncology, 2020, 3, 172-174. | 1.4 | 5 |
| 25 | Lung Function Monitoring in Allogeneic Hematopoietic Cell Transplant (A-HCT) Patients. Blood, 2020, 136, 8-8. | 1.4 | 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. | 1.7 | 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. | 2.6 | 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. | 3.0 | 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. | 2.6 | 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. | 2.6 | 149 |
| 32 | Immune-Related Adverse Events: Pneumonitis. Advances in Experimental Medicine and Biology, 2018, 995, 131-149. | 1.6 | 19 |
| 33 | Predicting Lung Function Following Lobectomy: A New Method to Adjust for Inherent Selection Bias. Respiration, 2018, 96, 434-445. | 2.6 | 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. | 1.7 | 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. | 2.8 | 23 |
| 36 | Progression of the Radiologic Severity Index predicts mortality in patients with parainfluenza virus-associated lower respiratory infections. PLoS ONE, 2018, 13, e0197418. | 2.5 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 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. | 1.6 | 2 |
| 38 | Bronchiolitis Obliterans after Combination Immunotherapy with Pembrolizumab and Ipilimumab. Journal of Immunotherapy and Precision Oncology, 2018, 1, 49-52. | 1.4 | 9 |
| 39 | Associations in asthma between quantitative computed tomography andÂbronchial biopsy-derived airway remodelling. European Respiratory Journal, 2017, 49, 1601507. | 6.7 | 32 |
| 40 | Predicting Postoperative Lung Function Following Lobectomy. Chest, 2017, 152, A640. | 0.8 | 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. | 0.9 | 14 |
| 42 | Regional Ventilation Changes in Severe Asthma after Bronchial Thermoplasty with ³ He MR Imaging and CT. Radiology, 2015, 274, 250-259. | 7.3 | 118 |
| 43 | Calcium Channel Blocker Reduces Airway Remodelingâ€”Or Does It?. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 863-864. | 5.6 | 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. | 7.4 | 236 |
| 45 | Can computed tomography help us identify asthmatic phenotypes?. Journal of Allergy and Clinical Immunology, 2014, 133, 739-740. | 2.9 | 6 |
| 46 | Critical Review of Bronchial Thermoplasty: Where Should It Fit into Asthma Therapy?. Current Allergy and Asthma Reports, 2014, 14, 470. | 5.3 | 9 |
| 47 | Longitudinal Changes in Airway Remodeling and Air Trapping in Severe Asthma. Academic Radiology, 2014, 21, 986-993. | 2.5 | 40 |
| 48 | Bronchial Thermoplasty. Clinics in Chest Medicine, 2013, 34, 437-444. | 2.1 | 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. | 0.3 | 0 |