

Tereza Martinu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2028655/publications.pdf>

Version: 2024-02-01

42
papers

1,675
citations

430874

18
h-index

302126

39
g-index

45
all docs

45
docs citations

45
times ranked

1903
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Chronic lung allograft dysfunction: Definition, diagnostic criteria, and approaches to treatmentâ€•A consensus report from the Pulmonary Council of the ISHLT. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 493-503. | 0.6 | 518 |
| 2 | Acute Rejection and Humoral Sensitization in Lung Transplant Recipients. <i>Proceedings of the American Thoracic Society</i> , 2009, 6, 54-65. | 3.5 | 145 |
| 3 | <i>De Novo</i> DQ Donor-Specific Antibodies Are Associated with Chronic Lung Allograft Dysfunction after Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 596-606. | 5.6 | 138 |
| 4 | Life-threatening bronchiolitis related to electronic cigarette use in a Canadian youth. <i>Cmaj</i> , 2019, 191, E1321-E1331. | 2.0 | 83 |
| 5 | Pathologic Correlates of Bronchiolitis Obliterans Syndrome in Pulmonary Retransplant Recipients. <i>Chest</i> , 2006, 129, 1016-1023. | 0.8 | 75 |
| 6 | Acute Allograft Rejection: Cellular and Humoral Processes. <i>Clinics in Chest Medicine</i> , 2011, 32, 295-310. | 2.1 | 69 |
| 7 | Lung Lavage and Surfactant Replacement During Ex Vivo Lung Perfusion for Treatment of Gastric Acid Aspirationâ€•Induced Donor Lung Injury. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 577-585. | 0.6 | 66 |
| 8 | Neurobehavioral Functioning and Survival Following Lung Transplantation. <i>Chest</i> , 2014, 145, 604-611. | 0.8 | 61 |
| 9 | Mesenchymal stromal cell therapy during ex vivo lung perfusion ameliorates ischemia-reperfusion injury in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1214-1223. | 0.6 | 56 |
| 10 | Acute Cellular Rejection and Humoral Sensitization in Lung Transplant Recipients. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2010, 31, 179-188. | 2.1 | 45 |
| 11 | Risk assessment of chronic lung allograft dysfunction phenotypes: Validation and proposed refinement of the 2019 International Society for Heart and Lung Transplantation classification system. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 761-770. | 0.6 | 45 |
| 12 | A B cellâ€•dependent pathway drives chronic lung allograft rejection after ischemiaâ€•reperfusion injury in mice. <i>American Journal of Transplantation</i> , 2019, 19, 3377-3389. | 4.7 | 29 |
| 13 | The impact of first untreated subclinical minimal acute rejection on risk for chronic lung allograft dysfunction or death after lung transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 241-249. | 4.7 | 29 |
| 14 | Extracellular Matrix Injury of Kidney Allografts in Antibody-Mediated Rejection: A Proteomics Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2705-2724. | 6.1 | 29 |
| 15 | Halofuginone treatment reduces interleukin-17A and ameliorates features of chronic lung allograft dysfunction in a mouse orthotopic lung transplant model. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 518-527. | 0.6 | 26 |
| 16 | Comprehensive outcomes after lung retransplantation: A singleâ€•center review. <i>Clinical Transplantation</i> , 2018, 32, e13281. | 1.6 | 25 |
| 17 | A novel combined exâ€•vivo and inâ€•vivo lentiviral interleukin-10 gene delivery strategy at the time of transplantation decreases chronic lung allograft rejection in mice. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1305-1315. | 0.8 | 21 |
| 18 | Chronic Airway Fibrosis in Orthotopic Mouse Lung Transplantation Modelsâ€•An Experimental Reappraisal. <i>Transplantation</i> , 2018, 102, e49-e58. | 1.0 | 20 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Innate immune activation potentiates alloimmune lung disease independent of chemokine (C-X-C motif) receptor 3. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 717-725. | 0.6 | 17 |
| 20 | Effects of Warm Versus Cold Ischemic Donor Lung Preservation on the Underlying Mechanisms of Injuries During Ischemia and Reperfusion. <i>Transplantation</i> , 2018, 102, 760-768. | 1.0 | 17 |
| 21 | Spectrum of chronic lung allograft pathology in a mouse minor-mismatched orthotopic lung transplant model. <i>American Journal of Transplantation</i> , 2019, 19, 247-258. | 4.7 | 17 |
| 22 | Long-term outcomes of sensitized lung transplant recipients after peri-operative desensitization. <i>American Journal of Transplantation</i> , 2021, 21, 3444-3448. | 4.7 | 16 |
| 23 | Acute Cellular Rejection: Is It Still Relevant?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2018, 39, 181-198. | 2.1 | 15 |
| 24 | Eosinophils in transbronchial biopsies: a predictor of chronic lung allograft dysfunction and reduced survival after lung transplantation – a retrospective single-center cohort study. <i>Transplant International</i> , 2021, 34, 62-75. | 1.6 | 15 |
| 25 | Engineered mesenchymal stromal cell therapy during human lung ex vivo lung perfusion is compromised by acidic lung microenvironment. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 23, 184-197. | 4.1 | 13 |
| 26 | Impaired CD8+ T cell immunity after allogeneic bone marrow transplantation leads to persistent and severe respiratory viral infection. <i>Transplant Immunology</i> , 2015, 32, 51-60. | 1.2 | 9 |
| 27 | Ex vivo delivery of regulatory T-cells for control of alloimmune priming in the donor lung. <i>European Respiratory Journal</i> , 2022, 59, 2100798. | 6.7 | 9 |
| 28 | Pentraxin 3 deficiency enhances features of chronic rejection in a mouse orthotopic lung transplantation model. <i>Oncotarget</i> , 2018, 9, 8489-8501. | 1.8 | 9 |
| 29 | Interferon-stimulated and metallothionein-expressing macrophages are associated with acute and chronic allograft dysfunction after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1556-1569. | 0.6 | 8 |
| 30 | Plasma CXCL9 and CXCL10 at Allograft Injury Predicts Chronic Lung Allograft Dysfunction. <i>American Journal of Transplantation</i> , 0, , . | 4.7 | 7 |
| 31 | Association between renin-angiotensin system and chronic lung allograft dysfunction. <i>European Respiratory Journal</i> , 2021, 58, 2002975. | 6.7 | 6 |
| 32 | Allogeneic Splenocyte Transfer and Lipopolysaccharide Inhalations Induce Differential T Cell Expansion and Lung Injury: A Novel Model of Pulmonary Graft-versus-Host Disease. <i>PLoS ONE</i> , 2014, 9, e97951. | 2.5 | 6 |
| 33 | Outcomes of lung transplantation from organ donation after medical assistance in dying: First North American experience. <i>American Journal of Transplantation</i> , 2022, 22, 1637-1645. | 4.7 | 6 |
| 34 | A 50-Year-Old Woman With Bilateral Vocal Cord Paralysis and Hilar Mass. <i>Chest</i> , 2005, 128, 1028-1031. | 0.8 | 5 |
| 35 | Correlation between BAL CXCR3 chemokines and lung allograft histopathologies: A multicenter study. <i>American Journal of Transplantation</i> , 2021, 21, 3401-3410. | 4.7 | 5 |
| 36 | Donor bronchial wash bile acid and suitability of donor lungs for transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 304-306. | 0.6 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Cytokine profile in lung transplant recipients with <i>Aspergillus</i> spp colonization. <i>Transplant Infectious Disease</i> , 2019, 21, e13060. | 1.7 | 3 |
| 38 | Diffusing capacity of the lung for carbon monoxide: association with long-term outcomes after lung transplantation in a 20-year longitudinal study. <i>European Respiratory Journal</i> , 2022, 59, 2003639. | 6.7 | 3 |
| 39 | Recipient bone marrow-derived IL-17 receptor A-positive cells drive allograft fibrosis in a mouse intrapulmonary tracheal transplantation model. <i>Transplant Immunology</i> , 2021, 69, 101467. | 1.2 | 2 |
| 40 | Lentiviral interleukin-10 gene therapy: Safety and questions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 818-819. | 0.8 | 1 |
| 41 | DNase to the Rescue! Clearing Mitochondrial DNA May Have NET Benefits in Lung Transplantation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 62, 277-278. | 2.9 | 1 |
| 42 | Introduction to the 59th Annual Thomas L. Petty Aspen Lung Conference. Lung Transplantation: Opportunities for Repair and Regeneration. <i>Annals of the American Thoracic Society</i> , 2017, 14, S209-S209. | 3.2 | 0 |