Bio

STANFORD ADVISORS
- Vinicio de Jesus Perez, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS
- Potential long-term effects of SARS-CoV-2 infection on the pulmonary vasculature: Multilayered cross-talks in the setting of coinfections and comorbidities. *PLoS pathogens*
  2023; 19 (1): e1011063

- Novel TRAF2 variant and KDR deletion are implicated in the pathogenesis of pulmonary arterial hypertension
  SPRINGERNATURE.2022: 197-198

- "NOVEL MECHANISMS TARGETED BY DRUG TRIALS IN PULMONARY ARTERIAL HYPERTENSION". *Chest*
  2021

- Lung Pericytes in Pulmonary Vascular Physiology and Pathophysiology. *Comprehensive Physiology*
  2021; 11 (3): 2227-2247

- Novel TNIp2 and TRAF2 Variants Are Implicated in the Pathogenesis of Pulmonary Arterial Hypertension *FRONTIERS IN MEDICINE*
  2021; 8: 625763

- THE CANCER HYPOTHESIS OF PULMONARY ARTERIAL HYPERTENSION: THE NEXT TEN YEARS. *American journal of physiology. Lung cellular and molecular physiology*
  Condon, D., Agarwal, S., Chakraborty, A., de Jesus Perez, V. A.
  2020

- In Defense of the Nucleus: NUDT1 and Oxidative DNA Damage in Pulmonary Arterial Hypertension. *American journal of respiratory and critical care medicine*
  Agarwal, S. n., de Jesus Perez, V. A.
  2020

- Mural Cell SDF1 Signaling is Associated with the Pathogenesis of Pulmonary Arterial Hypertension. *American journal of respiratory cell and molecular biology*