Franz P Rischard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5679692/publications.pdf

Version: 2024-02-01

26 papers 756 citations

623734 14 h-index 9-index

26 all docs

26 docs citations

26 times ranked

1063 citing authors

#	Article	IF	CITATIONS
1	Endothelial HIF-2α Contributes to Severe Pulmonary Hypertension by Inducing Endothelial-to-Mesenchymal Transition. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, ajplung.00096.2.	2.9	121
2	PVDOMICS. Circulation Research, 2017, 121, 1136-1139.	4.5	113
3	Exercise-Induced Pulmonary Hypertension. Chest, 2018, 154, 10-15.	0.8	74
4	Enhancing Insights into Pulmonary Vascular Disease through a Precision Medicine Approach. A Joint NHLBI–Cardiovascular Medical Research and Education Fund Workshop Report. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1661-1670.	5.6	59
5	Simple functional imaging of the right ventricle in pulmonary hypertension: Can right ventricular ejection fraction be improved?. International Journal of Cardiology, 2016, 223, 93-94.	1.7	50
6	Transition from parenteral to oral treprostinil in pulmonary arterial hypertension. Journal of Heart and Lung Transplantation, 2017, 36, 193-201.	0.6	50
7	How prostacyclin therapy improves right ventricular function in pulmonary arterial hypertension. European Respiratory Journal, 2017, 50, 1700764.	6.7	36
8	Efficacy of Inhaled Treprostinil on Multiple Disease Progression Events in Patients with Pulmonary Hypertension due to Parenchymal Lung Disease in the INCREASE Trial. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 198-207.	5.6	32
9	Clinical implications of idiopathic pulmonary arterial hypertension phenotypes defined by cluster analysis. Journal of Heart and Lung Transplantation, 2020, 39, 310-320.	0.6	31
10	Comprehensive Diagnostic Evaluation of Cardiovascular Physiology in Patients With Pulmonary Vascular Disease. Circulation: Heart Failure, 2020, 13, e006363.	3.9	27
11	Biological heterogeneity in idiopathic pulmonary arterial hypertension identified through unsupervised transcriptomic profiling of whole blood. Nature Communications, 2021, 12, 7104.	12.8	21
12	Diabetes Mellitus Associates with Increased Right Ventricular Afterload and Remodeling in Pulmonary Arterial Hypertension. American Journal of Medicine, 2018, 131, 702.e7-702.e13.	1.5	20
13	Surfing the right ventricular pressure waveform: methods to assess global, systolic and diastolic RV function from a clinical right heart catheterization. Pulmonary Circulation, 2020, 10, 1-11.	1.7	18
14	Genetic Admixture and Survival in Diverse Populations with Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1407-1415.	5.6	18
15	SARS-CoV-2 Rapid Antigen Testing of Symptomatic and Asymptomatic Individuals on the University of Arizona Campus. Biomedicines, 2021, 9, 539.	3. 2	17
16	Incremental value of cardiopulmonary exercise testing in intermediate-risk pulmonary arterial hypertension. Journal of Heart and Lung Transplantation, 2022, 41, 780-790.	0.6	13
17	Transcriptomic profiles in pulmonary arterial hypertension associate with disease severity and identify novel candidate genes. Pulmonary Circulation, 2020, 10, 1-5.	1.7	11
18	Diagnosis and Treatment of Right Heart Failure in Pulmonary Vascular Diseases: A National Heart, Lung, and Blood Institute Workshop. Circulation: Heart Failure, 2021, 14, .	3.9	11

#	Article	IF	CITATIONS
19	Is p38 MAPK a Dark Force in Right Ventricular Hypertrophy and Failure in Pulmonary Arterial Hypertension?. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 506-508.	2.9	10
20	The Right Ventricular-Pulmonary Arterial Coupling and Diastolic Function Response to Therapy in Pulmonary Arterial Hypertension. Chest, 2022, 161, 1048-1059.	0.8	9
21	Comprehensive echocardiographic evaluation of the right heart in patients with pulmonary vascular diseases: the PVDOMICS experience. European Heart Journal Cardiovascular Imaging, 2022, 23, 958-969.	1.2	6
22	Right ventricular afterload predicts longâ€term transition from parenteral to oral treprostinil in pulmonary arterial hypertension. Pulmonary Circulation, 2018, 8, 1-8.	1.7	5
23	Multidimensional assessment and cluster analysis for idiopathic pulmonary arterial hypertension phenotyping. Journal of Heart and Lung Transplantation, 2021, 40, 166-167.	0.6	3
24	Improvement in ventilation-perfusion mismatch after percutaneous recanalization of near-atretic pulmonary artery due to non-small cell lung cancer. Current Problems in Cancer Case Reports, 2020, 2, 100025.	0.1	1
25	Early bioprosthetic tricuspid valve stenosis due to size mismatch in Ebstein anomaly—Successful transcatheter treatment. Journal of Cardiac Surgery, 2020, 35, 3138-3140.	0.7	O
26	Increased Pulmonary Vascular Impedance in Patients with Severe Pulmonary Arterial Hypertension. FASEB Journal, 2019, 33, .	0.5	0