

Catherine E Simpson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3539055/publications.pdf>

Version: 2024-02-01

20
papers

230
citations

1163117

8
h-index

1058476

14
g-index

20
all docs

20
docs citations

20
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular sources of interleukin-6 and associations with clinical phenotypes and outcomes in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2020, 55, 1901761.	6.7	48
2	Serum uric acid as a marker of disease risk, severity, and survival in systemic sclerosis-related pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2019, 9, 1-9.	1.7	32
3	Ventricular mass as a prognostic imaging biomarker in incident pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1802067.	6.7	22
4	Noninvasive Prognostic Biomarkers for Left-Sided Heart Failure as Predictors of Survival in Pulmonary Arterial Hypertension. <i>Chest</i> , 2020, 157, 1606-1616.	0.8	20
5	Outcomes of Emergency Medical Patients Admitted to an Intermediate Care Unit With Detailed Admission Guidelines. <i>American Journal of Critical Care</i> , 2017, 26, e1-e10.	1.6	16
6	Insulin-like growth factor binding protein-2: a new circulating indicator of pulmonary arterial hypertension severity and survival. <i>BMC Medicine</i> , 2020, 18, 268.	5.5	15
7	Hospital mortality prediction for intermediate care patients: Assessing the generalizability of the Intermediate Care Unit Severity Score (IMCUSS). <i>Journal of Critical Care</i> , 2018, 46, 94-98.	2.2	12
8	Myocardial Fibrosis as a Potential Maladaptive Feature of Right Ventricle Remodeling in Pulmonary Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 662-663.	5.6	12
9	Elevated Interleukin-6 Levels Predict Clinical Worsening in Pediatric Pulmonary Arterial Hypertension. <i>Journal of Pediatrics</i> , 2020, 223, 164-169.e1.	1.8	9
10	Causes and outcomes of ICU hospitalisations in patients with pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2022, 8, 00002-2022.	2.6	8
11	A novel approach to perioperative risk assessment for patients with pulmonary hypertension. <i>ERJ Open Research</i> , 2021, 7, 00257-2021.	2.6	6
12	ST2 Is a Biomarker of Pediatric Pulmonary Arterial Hypertension Severity and Clinical Worsening. <i>Chest</i> , 2021, 160, 297-306.	0.8	6
13	The angiostatic peptide endostatin enhances mortality risk prediction in pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2021, 7, 00378-2021.	2.6	5
14	Angiostatic Peptide, Endostatin, Predicts Severity in Pediatric Congenital Heart Disease-Associated Pulmonary Hypertension. <i>Journal of the American Heart Association</i> , 2021, 10, e021409.	3.7	5
15	Performance of Critical Care Outcome Prediction Models in an Intermediate Care Unit. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1529-1535.	2.8	4
16	Right ventricular function as assessed by cardiac magnetic resonance imaging-derived strain parameters compared to high-fidelity micromanometer catheter measurements. <i>Pulmonary Circulation</i> , 2021, 11, 1-10.	1.7	4
17	Ventricular mass discriminates pulmonary arterial hypertension as redefined at the Sixth World Symposium on Pulmonary Hypertension. <i>Pulmonary Circulation</i> , 2022, 12, e12005.	1.7	3
18	Non-Cystic Fibrosis Bronchiectasis: Microbiology, Clinical Outcomes, and Pharmacotherapy Practices. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 651-653.	5.6	1

#	ARTICLE	IF	CITATIONS
19	Promises and Pitfalls of Multiomics Approaches to Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1377-1379.	5.6	1
20	<i>COL18A1</i> genotypic associations with endostatin levels and clinical features in pulmonary arterial hypertension: a quantitative trait association study. ERJ Open Research, 2022, 8, 00725-2021.	2.6	1