

Paul M Heerdt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7068846/publications.pdf>

Version: 2024-02-01

27
papers

595
citations

840776

11
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

532
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistent Exertional Intolerance After COVID-19. <i>Chest</i> , 2022, 161, 54-63.	0.8	186
2	Invasive Right Ventricular Pressure-Volume Analysis: Basic Principles, Clinical Applications, and Practical Recommendations. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121009101.	3.9	39
3	Pressure-based estimation of right ventricular ejection fraction. <i>ESC Heart Failure</i> , 2022, , .	3.1	5
4	Impaired systemic oxygen extraction long after mild COVID-19: potential perioperative implications. <i>British Journal of Anaesthesia</i> , 2022, 128, e246-e249.	3.4	10
5	Visualizing the Immediate Hemodynamic Impact of Successful Transcatheter Edge-to-Edge Repair of the Mitral Valve. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1504-1505.	1.3	1
6	Pressure-Regulated Ventilator Splitting for Disaster Relief: Design, Testing, and Clinical Experience. <i>Anesthesia and Analgesia</i> , 2022, 134, 1094-1105.	2.2	3
7	ISHLT consensus statement: Perioperative management of patients with pulmonary hypertension and right heart failure undergoing surgery. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1135-1194.	0.6	17
8	Sex-Related Differences in Dynamic Right Ventricular-Pulmonary Vascular Coupling in Heart Failure With Preserved Ejection Fraction. <i>Chest</i> , 2021, 159, 2402-2416.	0.8	13
9	Defining end-systolic pressure for single-beat estimation of right ventricle-pulmonary artery coupling: simple but not really. <i>ERJ Open Research</i> , 2021, 7, 00219-2021.	2.6	6
10	Arterial load and right ventricular-vascular coupling in pulmonary hypertension. <i>Journal of Applied Physiology</i> , 2021, 131, 424-433.	2.5	14
11	Pressure-based estimation of right ventricular ejection fraction: Validation as a clinically relevant target for drug development in a rodent model of pulmonary hypertension. <i>Journal of Pharmacological and Toxicological Methods</i> , 2021, 112, 107102.	0.7	2
12	Heart rate variability measures for prediction of severity of illness and poor outcome in ED patients with sepsis. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2607-2613.	1.6	17
13	The glymphatic system and its role in cerebral homeostasis. <i>Journal of Applied Physiology</i> , 2020, 129, 1330-1340.	2.5	22
14	Dynamic right ventricular function response to incremental exercise in pulmonary hypertension. <i>Pulmonary Circulation</i> , 2020, 10, 1-8.	1.7	14
15	Diagnostic utility of sub-maximum cardiopulmonary exercise testing in the ambulatory setting for heart failure with preserved ejection fraction. <i>Pulmonary Circulation</i> , 2020, 10, 1-10.	1.7	10
16	A pressure-based single beat method for estimation of right ventricular ejection fraction: proof of concept. <i>European Respiratory Journal</i> , 2020, 55, 1901635.	6.7	21
17	Automated expiratory ventilation assistance through a small endotracheal tube can improve venous return and cardiac output. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 6.	1.9	7
18	Response to letter by Drs. Bottinger and van der Hoorn. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 31.	1.9	0

#	ARTICLE	IF	CITATIONS
19	Flexible laryngeal mask with pharyngeal suction for nasal surgery. Trends in Anaesthesia and Critical Care, 2019, 26-27, 42-47.	0.9	1
20	Accuracy of a Simulation Algorithm for Modelling LV Contractility, Diastolic Capacitance, and Energetics Using Data Available From Common Hemodynamic Monitors and Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 381-388.	1.3	3
21	Blood Pressure Targets in Perioperative Care. Hypertension, 2018, 72, 806-817.	2.7	96
22	Perioperative pulmonary thromboembolism. Current Opinion in Anaesthesiology, 2018, 31, 75-82.	2.0	6
23	Single-lung ventilation and oxidative stress. Current Opinion in Anaesthesiology, 2017, 30, 42-49.	2.0	16
24	Bridging the Educational Gap in Thoracic Anesthesia. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1359-1360.	1.3	1
25	Agreement of Bioreactance Cardiac Output Monitoring With Thermodilution During Hemorrhagic Shock and Resuscitation in Adult Swine. Critical Care Medicine, 2017, 45, e195-e201.	0.9	8
26	Dose-response and Cardiopulmonary Side Effects of the Novel Neuromuscular-blocking Drug CW002 in Man. Anesthesiology, 2016, 125, 1136-1143.	2.5	17
27	Effects of Vasoactive Medications on the Blood Flow of Island Musculocutaneous Flaps in Swine. Annals of Plastic Surgery, 1997, 39, 524-531.	0.9	60