

Michael I Brener

List of Publications by Year in descending order

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times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinico-histopathologic and single-nuclei RNA-sequencing insights into cardiac injury and microthrombi in critical COVID-19. JCI Insight, 2022, 7, .	5.0	14
2	Incidence and predictors of cardiogenic shock following surgical or transcatheter tricuspid valve intervention. Catheterization and Cardiovascular Interventions, 2022, 99, 1668-1678.	1.7	4
3	Invasive Right Ventricular Pressure-Volume Analysis: Basic Principles, Clinical Applications, and Practical Recommendations. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121009101.	3.9	39
4	Remote Cardiac Monitoring in Patients With Heart Failure. JAMA Cardiology, 2022, 7, 556.	6.1	22
5	Effect of nitroglycerin on splanchnic and pulmonary blood volume. Journal of Nuclear Cardiology, 2022, 29, 2964-2966.	2.1	0
6	Venous Tone and Stressed Blood Volume in Heart Failure. Journal of the American College of Cardiology, 2022, 79, 1858-1869.	2.8	35
7	Innovative Technologies for Hybrid Cardiovascular Repair. , 2022, , 359-375.		0
8	Epidemiology and management of right ventricular-predominant heart failure and shock in the cardiac intensive care unit. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 584-594.	1.0	12
9	Commentary: "The weight" will be worth it: Avoiding premature judgment on the success or failure of left ventricular unloading in mitigating reperfusion injury. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 2052-2053.	0.8	0
10	Right Ventricular Pressure-Volume Analysis Before and After Transcatheter Leaflet Approximation for Severe Mitral Regurgitation. JAMA Cardiology, 2021, 6, e207209.	6.1	6
11	Atrial Fibrillation Is Associated With Mortality in Intermediate Surgical Risk Patients With Severe Aortic Stenosis: Analyses From the PARTNER 2A and PARTNER 3 Trials. Journal of the American Heart Association, 2021, 10, e019584.	3.7	7
12	Pressure-Volume Analysis Illustrating the Mechanisms of Short-Term Hemodynamic Effects Produced by Premature Ventricular Contractions. Circulation: Heart Failure, 2021, 14, e007766.	3.9	2
13	Right Ventricular Pressure-Volume Analysis During a Left Ventricular Assist Device Speed Optimization Study. Circulation: Heart Failure, 2021, 14, e008014.	3.9	2
14	Suprasternal Access for Transcatheter Aortic Valve Replacement. Operative Techniques in Thoracic and Cardiovascular Surgery, 2021, , .	0.3	0
15	Suprasternal Versus Transfemoral Access for Transcatheter Aortic Valve Replacement: Insights From a Propensity Score Matched Analysis. Journal of the American Heart Association, 2021, 10, e020491.	3.7	2
16	Changes in Stressed Blood Volume with Levosimendan in Pulmonary Hypertension from Heart Failure with Preserved Ejection Fraction: Insights Regarding Mechanism of Action From the HELP Trial. Journal of Cardiac Failure, 2021, 27, 1023-1026.	1.7	11
17	Right Ventricular Pressure-Volume Analysis During Left Ventricular Assist Device Speed Optimization Studies: Insights Into Interventricular Interactions and Right Ventricular Failure. Journal of Cardiac Failure, 2021, 27, 991-1001.	1.7	12
18	First-in-Man 4-Chamber Pressure-Volume Analysis During Transcatheter Aortic Valve Replacement for Bicuspid Aortic Valve Disease. JACC: Case Reports, 2021, 3, 77-81.	0.6	6

#	ARTICLE	IF	CITATIONS
19	Pathophysiology and Advanced Hemodynamic Assessment of Cardiogenic Shock. Methodist DeBakey Cardiovascular Journal, 2021, 16, 7.	1.0	20
20	Right Ventricularâ€Pulmonary Arterial Coupling in Patients With HF Secondary MR. JACC: Cardiovascular Interventions, 2021, 14, 2231-2242.	2.9	38
21	Acute pulmonary embolism unmasking underlying chronic thromboembolic pulmonary hypertension and iliac vein compression syndrome. Catheterization and Cardiovascular Interventions, 2020, 95, 462-466.	1.7	1
22	Impella percutaneous left ventricular assist device as mechanical circulatory support for cardiogenic shock: A retrospective analysis from a tertiary academic medical center. Catheterization and Cardiovascular Interventions, 2020, , .	1.7	4
23	Response by Brener et al to Letter Regarding Article â€Effective Arterial Elastance in the Pulmonary Arterial Circulation: Derivation, Assumptions, and Clinical Applicationsâ€ Circulation: Heart Failure, 2020, 13, e007117.	3.9	0
24	Where Do the Children Play?. New England Journal of Medicine, 2020, 383, e35.	27.0	1
25	Left Ventricular Volume Reduction and Reshaping as a Treatment Option for Heart Failure. Structural Heart, 2020, 4, 264-283.	0.6	10
26	Effective Arterial Elastance in the Pulmonary Arterial Circulation. Circulation: Heart Failure, 2020, 13, e006591.	3.9	22
27	Left Ventricular Cavity Obliteration From Eosinophilic Myocarditis in a Patient With Classic Hodgkin Lymphoma. JACC: Case Reports, 2020, 2, 210-215.	0.6	1
28	Pressure-Volume Analysis Illustrating Left Ventricular Unloading by a Percutaneous Transvalvular Left Ventricular to Aortic Pump. Circulation: Heart Failure, 2020, 13, e006788.	3.9	0
29	An Updated Healthcare System-Wide Clinical Pathway for Managing Patients With Chest Pain and Acute Coronary Syndromes. Critical Pathways in Cardiology, 2019, 18, 167-175.	0.5	7
30	Febrile Calcinosis in Scleroderma. American Journal of Medicine, 2018, 131, e500-e501.	1.5	0
31	Influence of radial versus femoral access site on coronary angiography and intervention outcomes: A systematic review and metaâ€analysis. Catheterization and Cardiovascular Interventions, 2017, 90, 1093-1104.	1.7	29
32	Comparison of Insulin Resistance to Coronary Atherosclerosis in Human Immunodeficiency Virus Infected and Uninfected Men (from the Multicenter AIDS Cohort Study). American Journal of Cardiology, 2016, 117, 993-1000.	1.6	14