

Michael I Brener

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

321
citations

933264

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940416

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32
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasive Right Ventricular Pressure-Volume Analysis: Basic Principles, Clinical Applications, and Practical Recommendations. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121009101.	1.6	39
2	Right Ventricularâ€“Pulmonary Arterial Coupling in Patients With HF Secondary MR. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2231-2242.	1.1	38
3	Venous Tone and Stressed Blood Volume in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1858-1869.	1.2	35
4	Influence of radial versus femoral access site on coronary angiography and intervention outcomes: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1093-1104.	0.7	29
5	Effective Arterial Elastance in the Pulmonary Arterial Circulation. <i>Circulation: Heart Failure</i> , 2020, 13, e006591.	1.6	22
6	Remote Cardiac Monitoring in Patients With Heart Failure. <i>JAMA Cardiology</i> , 2022, 7, 556.	3.0	22
7	Pathophysiology and Advanced Hemodynamic Assessment of Cardiogenic Shock. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 16, 7.	0.5	20
8	Comparison of Insulin Resistance to Coronary Atherosclerosis in Human Immunodeficiency Virus Infected and Uninfected Men (from the Multicenter AIDS Cohort Study). <i>American Journal of Cardiology</i> , 2016, 117, 993-1000.	0.7	14
9	Clinico-histopathologic and single-nuclei RNA-sequencing insights into cardiac injury and microthrombi in critical COVID-19. <i>JCI Insight</i> , 2022, 7, .	2.3	14
10	Right Ventricular Pressureâ€“Volume Analysis During Left Ventricular Assist Device Speed Optimization Studies: Insights Into Interventricular Interactions and Right Ventricular Failure. <i>Journal of Cardiac Failure</i> , 2021, 27, 991-1001.	0.7	12
11	Epidemiology and management of right ventricular-predominant heart failure and shock in the cardiac intensive care unit. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 584-594.	0.4	12
12	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. <i>Journal of Cardiac Failure</i> , 2021, 27, 1023-1026.	0.7	11
13	Left Ventricular Volume Reduction and Reshaping as a Treatment Option for Heart Failure. <i>Structural Heart</i> , 2020, 4, 264-283.	0.2	10
14	An Updated Healthcare System-Wide Clinical Pathway for Managing Patients With Chest Pain and Acute Coronary Syndromes. <i>Critical Pathways in Cardiology</i> , 2019, 18, 167-175.	0.2	7
15	Atrial Fibrillation Is Associated With Mortality in Intermediate Surgical Risk Patients With Severe Aortic Stenosis: Analyses From the PARTNER 2A and PARTNER S3i Trials. <i>Journal of the American Heart Association</i> , 2021, 10, e019584.	1.6	7
16	Right Ventricular Pressureâ€“Volume Analysis Before and After Transcatheter Leaflet Approximation for Severe Mitral Regurgitation. <i>JAMA Cardiology</i> , 2021, 6, e207209.	3.0	6
17	First-in-Man 4-Chamber Pressureâ€“Volume Analysis During Transcatheter Aortic Valve Replacement for Bicuspid Aortic Valve Disease. <i>JACC: Case Reports</i> , 2021, 3, 77-81.	0.3	6
18	Impella percutaneous left ventricular assist device as mechanical circulatory support for cardiogenic shock: A retrospective analysis from a tertiary academic medical center. <i>Catheterization and Cardiovascular Interventions</i> , 2020, , .	0.7	4

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19	Incidence and predictors of cardiogenic shock following surgical or transcatheter tricuspid valve intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1668-1678.	0.7	4
20	Pressure-Volume Analysis Illustrating the Mechanisms of Short-Term Hemodynamic Effects Produced by Premature Ventricular Contractions. <i>Circulation: Heart Failure</i> , 2021, 14, e007766.	1.6	2
21	Right Ventricular Pressure-Volume Analysis During a Left Ventricular Assist Device Speed Optimization Study. <i>Circulation: Heart Failure</i> , 2021, 14, e008014.	1.6	2
22	Suprasternal Versus Transfemoral Access for Transcatheter Aortic Valve Replacement: Insights From a Propensity Score Matched Analysis. <i>Journal of the American Heart Association</i> , 2021, 10, e020491.	1.6	2
23	Acute pulmonary embolism unmasking underlying chronic thromboembolic pulmonary hypertension and iliac vein compression syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 462-466.	0.7	1
24	Where Do the Children Play?. <i>New England Journal of Medicine</i> , 2020, 383, e35.	13.9	1
25	Left Ventricular Cavity Obliteration From Eosinophilic Myocarditis in a Patient With Classic Hodgkin Lymphoma. <i>JACC: Case Reports</i> , 2020, 2, 210-215.	0.3	1
26	Febrile Calcinosis in Scleroderma. <i>American Journal of Medicine</i> , 2018, 131, e500-e501.	0.6	0
27	Response by Brener et al to Letter Regarding Article "Effective Arterial Elastance in the Pulmonary Arterial Circulation: Derivation, Assumptions, and Clinical Applications". <i>Circulation: Heart Failure</i> , 2020, 13, e007117.	1.6	0
28	Pressure-Volume Analysis Illustrating Left Ventricular Unloading by a Percutaneous Transvalvular Left Ventricular to Aortic Pump. <i>Circulation: Heart Failure</i> , 2020, 13, e006788.	1.6	0
29	Commentary: "The weight" will be worth it: Avoiding premature judgment on the success or failure of left ventricular unloading in mitigating reperfusion injury. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 2052-2053.	0.4	0
30	Suprasternal Access for Transcatheter Aortic Valve Replacement. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.2	0
31	Effect of nitroglycerin on splanchnic and pulmonary blood volume. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 2964-2966.	1.4	0
32	Innovative Technologies for Hybrid Cardiovascular Repair. , 2022, , 359-375.		0