

Nikhil Narang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6803788/publications.pdf>

Version: 2024-02-01

82
papers

618
citations

759233

12
h-index

713466

21
g-index

83
all docs

83
docs citations

83
times ranked

597
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Hemodynamics During Left Ventricular Assist Device Support Are Associated With Reduced Readmission Rates. <i>Circulation: Heart Failure</i> , 2019, 12, e005094.	3.9	71
2	Inaccuracy of Estimated Resting Oxygen Uptake in the Clinical Setting. <i>Circulation</i> , 2014, 129, 203-210.	1.6	69
3	Omega-3 Therapy Is Associated With Reduced Gastrointestinal Bleeding in Patients With Continuous-Flow Left Ventricular Assist Device. <i>Circulation: Heart Failure</i> , 2018, 11, e005082.	3.9	51
4	Discordance Between Clinical Assessment and Invasive Hemodynamics in Patients With Advanced Heart Failure. <i>Journal of Cardiac Failure</i> , 2020, 26, 128-135.	1.7	33
5	An updated estimate of posttransplant survival after implementation of the new donor heart allocation policy. <i>American Journal of Transplantation</i> , 2022, 22, 1683-1690.	4.7	23
6	Validation of Noninvasive Remote Dielectric Sensing System to Quantify Lung Fluid Levels. <i>Journal of Clinical Medicine</i> , 2022, 11, 164.	2.4	22
7	Between-center variation in high-priority listing status under the new heart allocation policy. <i>American Journal of Transplantation</i> , 2021, 21, 3684-3693.	4.7	20
8	Association between Lung Fluid Levels Estimated by Remote Dielectric Sensing Values and Invasive Hemodynamic Measurements. <i>Journal of Clinical Medicine</i> , 2022, 11, 1208.	2.4	20
9	Increasing heart transplant donor pool by liberalization of size matching. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1197-1205.	0.6	19
10	Aortic Insufficiency During HeartMate 3 Left Ventricular Assist Device Support. <i>Journal of Cardiac Failure</i> , 2020, 26, 863-869.	1.7	18
11	Accuracy of Estimating Resting Oxygen Uptake and Implications for Hemodynamic Assessment. <i>American Journal of Cardiology</i> , 2012, 109, 594-598.	1.6	15
12	Impact of worsening of aortic insufficiency during HeartMate 3 LVAD support. <i>Artificial Organs</i> , 2021, 45, 297-302.	1.9	14
13	Aortic Insufficiency and Hemocompatibility-related Adverse Events in Patients with Left Ventricular Assist Devices. <i>Journal of Cardiac Failure</i> , 2019, 25, 787-794.	1.7	13
14	Longitudinal Trajectories of Hemodynamics Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2020, 26, 383-390.	1.7	13
15	Effect of Concomitant Tricuspid Valve Surgery With Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2020, 110, 918-924.	1.3	13
16	Biventricular Pacing Versus Right Ventricular Pacing in Patients Supported With LVAD. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1003-1009.	3.2	11
17	Decoupling Between Diastolic Pulmonary Artery and Pulmonary Capillary Wedge Pressures Is Associated With Right Ventricular Dysfunction and Hemocompatibility-Related Adverse Events in Patients With Left Ventricular Assist Devices. <i>Journal of the American Heart Association</i> , 2020, 9, e014801.	3.7	10
18	Deep Y-Descent in Right Atrial Waveforms Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2020, 26, 360-367.	1.7	10

#	ARTICLE	IF	CITATIONS
19	Hemodynamic Effects of Concomitant Mitral Valve Surgery and Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020, 66, 355-361.	1.6	9
20	Microvascular dysfunction and cardiac fibrosis in heart failure with preserved ejection fraction: a case report. <i>ESC Heart Failure</i> , 2017, 4, 645-648.	3.1	8
21	Transcatheter Aortic Valve Replacement in Left Ventricular Assist Device Patients with Aortic Regurgitation. <i>Structural Heart</i> , 2020, 4, 107-112.	0.6	8
22	HVAD Flow Waveform Estimates Left Ventricular Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020, 26, 342-348.	1.7	8
23	Assessment of cardiac structure and function in patients without and with peripheral oedema during rosiglitazone treatment. <i>Diabetes and Vascular Disease Research</i> , 2011, 8, 101-108.	2.0	7
24	Hemodynamics of concomitant tricuspid valve procedures at LVAD implantation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1511-1518.	0.7	7
25	Implications of Doppler Echocardiography-guided Heart Rate Modulation Using Ivabradine. <i>Internal Medicine</i> , 2021, 60, 3873-3877.	0.7	7
26	Hemodynamic Pump-Patient Interactions and Left Ventricular Assist Device Imaging. <i>Cardiology Clinics</i> , 2018, 36, 561-569.	2.2	6
27	HeartWare Ventricular Assist Device Cannula Position and Hemocompatibility-Related Adverse Events. <i>Annals of Thoracic Surgery</i> , 2020, 110, 911-917.	1.3	6
28	Outcomes of pre- heart transplantation desensitization in a series of highly sensitized patients bridged with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1107-1111.	0.6	6
29	Comparison of Accuracy of Estimation of Cardiac Output by Thermodilution Versus the Fick Method Using Measured Oxygen Uptake. <i>American Journal of Cardiology</i> , 2022, , .	1.6	6
30	Short-Term Efficacy and Safety of Tolvaptan in Patients with Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2020, 66, 253-257.	1.6	5
31	Estimation of the Severity of Aortic Insufficiency by HVAD Flow Waveform. <i>Annals of Thoracic Surgery</i> , 2020, 109, 945-949.	1.3	5
32	Advances in Hemodynamic Monitoring in Heart Failure Patients. <i>Internal Medicine</i> , 2021, 60, 167-171.	0.7	5
33	Omega-3 and hemocompatibility-related adverse events. <i>Journal of Cardiac Surgery</i> , 2020, 35, 405-412.	0.7	4
34	Neurohormonal Blockade During Left Ventricular Assist Device Support. <i>ASAIO Journal</i> , 2020, 66, 881-885.	1.6	4
35	Optimal cannula positioning of HeartMate 3 left ventricular assist device. <i>Artificial Organs</i> , 2020, 44, e509-e519.	1.9	4
36	Outcomes following left ventricular assist device exchange. <i>Journal of Cardiac Surgery</i> , 2020, 35, 591-597.	0.7	4

#	ARTICLE	IF	CITATIONS
37	Management of hyperkalemia in chronic heart failure using sodium zirconium cyclosilicate. <i>Clinical Cardiology</i> , 2021, 44, 1272-1275.	1.8	4
38	Clinical Implications of Sodium Zirconium Cyclosilicate Therapy in Patients with Systolic Heart Failure and Hyperkalemia. <i>Journal of Clinical Medicine</i> , 2021, 10, 5523.	2.4	4
39	Itâ€™s All in the Tissue. <i>Circulation</i> , 2019, 140, 1519-1523.	1.6	3
40	Impact of plasma volume status on mortality following left ventricular assist device implantation. <i>Artificial Organs</i> , 2021, 45, 587-592.	1.9	3
41	Comment on: Efficacy of early initiation of ivabradine treatment in patients with acute heart failure: Rationale and design of SHIFTâ€™AHF trial. <i>ESC Heart Failure</i> , 2021, 8, 1725-1726.	3.1	3
42	Discordance between lactic acidemia and hemodynamics in patients with advanced heart failure. <i>Clinical Cardiology</i> , 2021, 44, 636-645.	1.8	3
43	Chronotropic Assessment in Patients with Constrictive Pericarditis. <i>International Heart Journal</i> , 2021, 62, 811-815.	1.0	3
44	Triglyceride and Small Dense LDL-Cholesterol in Patients with Acute Coronary Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 4607.	2.4	3
45	Chronotype of Lung Fluid Levels in Patients with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 2714.	2.4	3
46	Association between Pemafibrate Therapy and Triglyceride to HDL-Cholesterol Ratio. <i>Journal of Clinical Medicine</i> , 2022, 11, 2820.	2.4	3
47	Aortic Valve Replacement for Moderate Aortic Stenosis with Severe Calcification and Left Ventricular Dysfunctionâ€™A Case Report and Review of the Literature. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 14.	2.4	2
48	Heart transplantation in patients with localized prostate cancerâ€™Are we denying a lifeâ€™saving therapy due to an indolent tumor?. <i>Clinical Transplantation</i> , 2020, 34, e14080.	1.6	2
49	Combination Therapy Using Sodium Zirconium Cyclosilicate and a Mineralocorticoid Receptor Antagonist in Patients with Heart Failure and Hyperkalemia. <i>Internal Medicine</i> , 2021, 60, 2093-2095.	0.7	2
50	Clinical implications of troponin-T elevations following TAVR. <i>Journal of Cardiology</i> , 2021, , .	1.9	2
51	Decoupling Between Pulmonary Artery Diastolic and Wedge Pressure Following Transcatheter Aortic Valve Replacement. <i>Circulation Journal</i> , 2021, , .	1.6	2
52	Practical Therapeutic Management of Percutaneous Atrial Septal Defect Closure. <i>Internal Medicine</i> , 2022, 61, 15-22.	0.7	2
53	Implication of Mineralocorticoid Receptor Antagonist Esaxerenone in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation Reports</i> , 2021, 3, 660-665.	1.0	2
54	Management of Pulmonary Mucormycosis After Orthotopic Heart Transplant: A Case Series. <i>Transplantation Proceedings</i> , 2021, 53, 3051-3055.	0.6	2

#	ARTICLE	IF	CITATIONS
55	Implications of Heart Rate in Patients with Left Ventricular Assist Devices. <i>International Heart Journal</i> , 2022, 63, 56-61.	1.0	2
56	Anemia and outcomes following left ventricular assist device implantation. <i>Artificial Organs</i> , 2022, 46, 1626-1635.	1.9	2
57	Implications of Elevated Fibrosis-4 Index in Patients Receiving Trans-Catheter Aortic Valve Replacement. <i>Journal of Clinical Medicine</i> , 2021, 10, 5778.	2.4	2
58	Use of mechanical ventilation represents the sickest population before left ventricular assist device implantation?. <i>Artificial Organs</i> , 2020, 44, 191-191.	1.9	1
59	Implication of Hemodynamic Assessment during Durable Left Ventricular Assist Device Support. <i>Medicina (Lithuania)</i> , 2020, 56, 413.	2.0	1
60	Comment on: Implication of pulmonary artery pressure monitoring during left ventricular assist device supports. <i>ESC Heart Failure</i> , 2020, 7, 779-780.	3.1	1
61	Optimal Patient Selection using Objective Parameters for Impella Left Ventricular Assist Device Therapy. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 696.	0.8	1
62	Association Between Adaptive Servo-Ventilation Therapy and Renal Function. <i>International Heart Journal</i> , 2021, 62, 1052-1056.	1.0	1
63	Pressure Ramp Testing for Optimization of End-Expiratory Pressure Settings in Adaptive Servo-Ventilation Therapy. <i>Circulation Reports</i> , 2021, 4, 17-24.	1.0	1
64	Adaptive Servo-Ventilation as a Novel Therapeutic Strategy for Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 539.	2.4	1
65	Prognostic Implications of Mitral Valve Inflow Pattern Overlap during Ivabradine Therapy. <i>International Heart Journal</i> , 2022, 63, 43-48.	1.0	1
66	Prognostic Implications of a Modified Seattle Heart Failure Model Score Following Transcatheter Aortic Valve Replacement. <i>Journal of Clinical Medicine</i> , 2021, 10, 5807.	2.4	1
67	Lung Fluid Volume during Cardiopulmonary Exercise Testing. <i>Medicina (Lithuania)</i> , 2022, 58, 685.	2.0	1
68	Optimal Therapeutic Strategy for Children with Low Diuretic Responsiveness. <i>Journal of Cardiac Failure</i> , 2019, 25, 849.	1.7	0
69	Further Potential of Noninvasive Venous Waveform Analysis to Estimate Intracardiac Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020, 26, 95.	1.7	0
70	Automated Adjustment of Left Ventricular Assist Device Speed During Exercise. <i>ASAIO Journal</i> , 2020, 66, 139-140.	1.6	0
71	Cardiopulmonary bypass on wheels: An evolving application of extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3658-3659.	0.7	0
72	How to suspect transthyretin cardiac amyloidosis during daily clinical practice. <i>International Journal of Cardiology</i> , 2020, 319, 117.	1.7	0

#	ARTICLE	IF	CITATIONS
73	Hemodynamic comparison between LVAD-bridged heart transplant and standard transplant. Archives of Cardiovascular Diseases, 2020, 113, 222.	1.6	0
74	Improving clinical outcomes following MitraClip. Catheterization and Cardiovascular Interventions, 2021, 97, E1053.	1.7	0
75	Therapeutic Strategy in the era of MitraClip and Ventricular Assist Device. ASAIO Journal, 2021, 67, e117-e117.	1.6	0
76	Assessment of Severity and Implication of Aortic Insufficiency During Left Ventricular Assist Device Supports. ASAIO Journal, 2021, 67, e103-e103.	1.6	0
77	Methodology to Assess Severity and Impact of Aortic Insufficiency During Left Ventricular Assist Device Support. Annals of Thoracic Surgery, 2021, 111, 1741.	1.3	0
78	Unintended consequences of achieving equity in the new heart allocation policy. Journal of Cardiac Surgery, 2021, 36, 3629-3630.	0.7	0
79	Hyperkalemia in Patients With Left Ventricular Assist Devices. Circulation Reports, 2021, 3, 647-653.	1.0	0
80	Cardiac Implantable Electronic Devices In Advanced Heart Failure Patients On Palliative Inotropes. Journal of Cardiac Failure, 2022, 28, S57-S58.	1.7	0
81	Severe Anemia Following LVAD Implantation. Journal of Cardiac Failure, 2022, 28, S65.	1.7	0
82	Malnutrition Is Associated With Greater Lengths Of Stay And Rates Of Readmission Following Cardiac Transplant Or Left Ventricular Assist Device Placement. Journal of Cardiac Failure, 2022, 28, S60-S61.	1.7	0