

# 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  | Practical Therapeutic Management of Percutaneous Atrial Septal Defect Closure. <i>Internal Medicine</i> , 2022, 61, 15-22.  | 0.7 | 2         |
| 2  | 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        |
| 3  | Implications of Heart Rate in Patients with Left Ventricular Assist Devices. <i>International Heart Journal</i> , 2022, 63, 56-61.  | 1.0 | 2         |
| 4  | Adaptive Servo-Ventilation as a Novel Therapeutic Strategy for Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 539.  | 2.4 | 1         |
| 5  | Prognostic Implications of Mitral Valve Inflow Pattern Overlap during Ivabradine Therapy. <i>International Heart Journal</i> , 2022, 63, 43-48.   | 1.0 | 1         |
| 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  | 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        |
| 8  | Anemia and outcomes following left ventricular assist device implantation. <i>Artificial Organs</i> , 2022, 46, 1626-1635.  | 1.9 | 2         |
| 9  | Cardiac Implantable Electronic Devices In Advanced Heart Failure Patients On Palliative Inotropes. <i>Journal of Cardiac Failure</i> , 2022, 28, S57-S58.   | 1.7 | 0         |
| 10 | Severe Anemia Following LVAD Implantation. <i>Journal of Cardiac Failure</i> , 2022, 28, S65.   | 1.7 | 0         |
| 11 | Malnutrition Is Associated With Greater Lengths Of Stay And Rates Of Readmission Following Cardiac Transplant Or Left Ventricular Assist Device Placement. <i>Journal of Cardiac Failure</i> , 2022, 28, S60-S61. | 1.7 | 0         |
| 12 | Chronotype of Lung Fluid Levels in Patients with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 2714.   | 2.4 | 3         |
| 13 | Lung Fluid Volume during Cardiopulmonary Exercise Testing. <i>Medicina (Lithuania)</i> , 2022, 58, 685.   | 2.0 | 1         |
| 14 | Association between Pemafibrate Therapy and Triglyceride to HDL-Cholesterol Ratio. <i>Journal of Clinical Medicine</i> , 2022, 11, 2820.  | 2.4 | 3         |
| 15 | 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         |
| 16 | Advances in Hemodynamic Monitoring in Heart Failure Patients. <i>Internal Medicine</i> , 2021, 60, 167-171.   | 0.7 | 5         |
| 17 | Improving clinical outcomes following MitraClip. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E1053.   | 1.7 | 0         |
| 18 | Impact of plasma volume status on mortality following left ventricular assist device implantation. <i>Artificial Organs</i> , 2021, 45, 587-592.  | 1.9 | 3         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Impact of worsening of aortic insufficiency during HeartMate 3 LVAD support. <i>Artificial Organs</i> , 2021, 45, 297-302.   | 1.9 | 14        |
| 20 | Implications of Doppler Echocardiography-guided Heart Rate Modulation Using Ivabradine. <i>Internal Medicine</i> , 2021, 60, 3873-3877.  | 0.7 | 7         |
| 21 | Comment on: Efficacy of early initiation of ivabradine treatment in patients with acute heart failure: Rationale and design of SHIFT in AHF trial. <i>ESC Heart Failure</i> , 2021, 8, 1725-1726.                      | 3.1 | 3         |
| 22 | Therapeutic Strategy in the era of MitraClip and Ventricular Assist Device. <i>ASAIO Journal</i> , 2021, 67, e117-e117.  | 1.6 | 0         |
| 23 | Discordance between lactic acidemia and hemodynamics in patients with advanced heart failure. <i>Clinical Cardiology</i> , 2021, 44, 636-645.  | 1.8 | 3         |
| 24 | Assessment of Severity and Implication of Aortic Insufficiency During Left Ventricular Assist Device Supports. <i>ASAIO Journal</i> , 2021, 67, e103-e103.   | 1.6 | 0         |
| 25 | Methodology to Assess Severity and Impact of Aortic Insufficiency During Left Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1741.  | 1.3 | 0         |
| 26 | 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        |
| 27 | 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         |
| 28 | Chronotropic Assessment in Patients with Constrictive Pericarditis. <i>International Heart Journal</i> , 2021, 62, 811-815.  | 1.0 | 3         |
| 29 | Management of hyperkalemia in chronic heart failure using sodium zirconium cyclosilicate. <i>Clinical Cardiology</i> , 2021, 44, 1272-1275.  | 1.8 | 4         |
| 30 | Unintended consequences of achieving equity in the new heart allocation policy. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3629-3630.   | 0.7 | 0         |
| 31 | Biventricular Pacing Versus Right Ventricular Pacing in Patients Supported With LVAD. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1003-1009.  | 3.2 | 11        |
| 32 | Clinical implications of troponin-T elevations following TAVR. <i>Journal of Cardiology</i> , 2021, , .  | 1.9 | 2         |
| 33 | Hyperkalemia in Patients With Left Ventricular Assist Devices. <i>Circulation Reports</i> , 2021, 3, 647-653.  | 1.0 | 0         |
| 34 | Association Between Adaptive Servo-Ventilation Therapy and Renal Function. <i>International Heart Journal</i> , 2021, 62, 1052-1056.   | 1.0 | 1         |
| 35 | Decoupling Between Pulmonary Artery Diastolic and Wedge Pressure Following Transcatheter Aortic Valve Replacement. <i>Circulation Journal</i> , 2021, , .  | 1.6 | 2         |
| 36 | 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         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Triglyceride and Small Dense LDL-Cholesterol in Patients with Acute Coronary Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 4607.   | 2.4 | 3         |
| 38 | 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         |
| 39 | Management of Pulmonary Mucormycosis After Orthotopic Heart Transplant: A Case Series. <i>Transplantation Proceedings</i> , 2021, 53, 3051-3055.                                     | 0.6 | 2         |
| 40 | 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         |
| 41 | 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         |
| 42 | 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         |
| 43 | 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         |
| 44 | 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        |
| 45 | 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         |
| 46 | 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         |
| 47 | Hemodynamic Effects of Concomitant Mitral Valve Surgery and Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020, 66, 355-361.                                   | 1.6 | 9         |
| 48 | Further Potential of Noninvasive Venous Waveform Analysis to Estimate Intracardiac Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020, 26, 95.                               | 1.7 | 0         |
| 49 | Estimation of the Severity of Aortic Insufficiency by HVAD Flow Waveform. <i>Annals of Thoracic Surgery</i> , 2020, 109, 945-949.  | 1.3 | 5         |
| 50 | Automated Adjustment of Left Ventricular Assist Device Speed During Exercise. <i>ASAIO Journal</i> , 2020, 66, 139-140.  | 1.6 | 0         |
| 51 | Omega-3 and hemocompatibility-related adverse events. <i>Journal of Cardiac Surgery</i> , 2020, 35, 405-412.   | 0.7 | 4         |
| 52 | Cardiopulmonary bypass on wheels: An evolving application of extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3658-3659.                           | 0.7 | 0         |
| 53 | Heart transplantation in patients with localized prostate cancer—Are we denying a life-saving therapy due to an indolent tumor?. <i>Clinical Transplantation</i> , 2020, 34, e14080. | 1.6 | 2         |
| 54 | Neurohormonal Blockade During Left Ventricular Assist Device Support. <i>ASAIO Journal</i> , 2020, 66, 881-885.  | 1.6 | 4         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Implication of Hemodynamic Assessment during Durable Left Ventricular Assist Device Support. <i>Medicina (Lithuania)</i> , 2020, 56, 413.  | 2.0 | 1         |
| 56 | Aortic Insufficiency During HeartMate 3 Left Ventricular Assist Device Support. <i>Journal of Cardiac Failure</i> , 2020, 26, 863-869.   | 1.7 | 18        |
| 57 | 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        |
| 58 | Transcatheter Aortic Valve Replacement in Left Ventricular Assist Device Patients with Aortic Regurgitation. <i>Structural Heart</i> , 2020, 4, 107-112.   | 0.6 | 8         |
| 59 | How to suspect transthyretin cardiac amyloidosis during daily clinical practice. <i>International Journal of Cardiology</i> , 2020, 319, 117.  | 1.7 | 0         |
| 60 | Optimal cannula positioning of HeartMate 3 left ventricular assist device. <i>Artificial Organs</i> , 2020, 44, e509-e519.   | 1.9 | 4         |
| 61 | HeartWare Ventricular Assist Device Cannula Position and Hemocompatibility-Related Adverse Events. <i>Annals of Thoracic Surgery</i> , 2020, 110, 911-917.   | 1.3 | 6         |
| 62 | Longitudinal Trajectories of Hemodynamics Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2020, 26, 383-390.  | 1.7 | 13        |
| 63 | 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         |
| 64 | 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        |
| 65 | Hemodynamic comparison between LVAD-bridged heart transplant and standard transplant. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 222.   | 1.6 | 0         |
| 66 | HVAD Flow Waveform Estimates Left Ventricular Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020, 26, 342-348.   | 1.7 | 8         |
| 67 | Optimal Patient Selection using Objective Parameters for Impella Left Ventricular Assist Device Therapy. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 696.   | 0.8 | 1         |
| 68 | 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        |
| 69 | Outcomes following left ventricular assist device exchange. <i>Journal of Cardiac Surgery</i> , 2020, 35, 591-597.   | 0.7 | 4         |
| 70 | Optimal Therapeutic Strategy for Children with Low Diuretic Responsiveness. <i>Journal of Cardiac Failure</i> , 2019, 25, 849.   | 1.7 | 0         |
| 71 | It's All in the Tissue. <i>Circulation</i> , 2019, 140, 1519-1523.   | 1.6 | 3         |
| 72 | 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        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | 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        |
| 74 | 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        |
| 75 | Hemodynamics of concomitant tricuspid valve procedures at LVAD implantation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1511-1518.   | 0.7 | 7         |
| 76 | Hemodynamic Pump-Patient Interactions and Left Ventricular Assist Device Imaging. <i>Cardiology Clinics</i> , 2018, 36, 561-569.  | 2.2 | 6         |
| 77 | 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        |
| 78 | 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         |
| 79 | Aortic Valve Replacement for Moderate Aortic Stenosis with Severe Calcification and Left Ventricular Dysfunction—A Case Report and Review of the Literature. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 14. | 2.4 | 2         |
| 80 | Inaccuracy of Estimated Resting Oxygen Uptake in the Clinical Setting. <i>Circulation</i> , 2014, 129, 203-210.   | 1.6 | 69        |
| 81 | Accuracy of Estimating Resting Oxygen Uptake and Implications for Hemodynamic Assessment. <i>American Journal of Cardiology</i> , 2012, 109, 594-598.   | 1.6 | 15        |
| 82 | 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         |