

# Alina Nicoara

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

678  
citations

567281

15  
h-index

580821

25  
g-index

44  
all docs

44  
docs citations

44  
times ranked

921  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Society of Thoracic Surgeons Adult Cardiac Surgery Database: 2021 Update on Echocardiography. <i>Annals of Thoracic Surgery</i> , 2022, 113, 13-24.	1.3	4
2	Imaging for Temporary Mechanical Circulatory Support Devices. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2114-2131.	1.3	8
3	Predictive capabilities of the European registry for patients with mechanical circulatory support right-sided heart failure risk score after left ventricular assist device implantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 3740-3746.	1.3	1
4	In reply to: "Intra-aortic balloon pump protects against hydrostatic pulmonary oedema during peripheral venoarterial-extracorporeal membrane oxygenation" <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 81-82.	1.0	0
5	Of Heights, Lengths, and Distances. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 104.	2.8	1
6	Diversity, Inclusion and Leadership: Perspectives From an Academic Department. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 18-21.	1.3	2
7	Renal-Resistive Index for Prediction of Acute Kidney Injury in the Setting of Aortic Insufficiency. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3819-3825.	1.3	3
8	Durability and Efficacy of Tricuspid Valve Repair in Patients Undergoing Left Ventricular Assist Device Implantation. <i>JACC: Heart Failure</i> , 2020, 8, 141-150.	4.1	24
9	Intraoperative renal resistive index threshold as an acute kidney injury biomarker. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109626.	1.6	15
10	Transesophageal Echocardiographic Evaluation of Novel Extracellular Matrix Valve for Tricuspid Valve Endocarditis. <i>Case</i> , 2020, 4, 429-432.	0.3	0
11	Intraoperative Assessment and Significance of Diastolic Mitral Regurgitation by Transesophageal Echocardiography. <i>A&amp;A Practice</i> , 2020, 14, e01290.	0.4	1
12	Temporary left ventricular assist device may be safer than veno-arterial extracorporeal membrane oxygenation for treating shock in the presence of a mitral prosthesis. <i>JTCVS Techniques</i> , 2020, 3, 206-208.	0.4	2
13	Specific Considerations for the Protection of Patients and Echocardiography Service Providers when Performing Perioperative or Periprocedural Transesophageal Echocardiography during the 2019 Novel Coronavirus Outbreak: Council on Perioperative Echocardiography Supplement to the Statement of the American Society of Echocardiography Endorsed by the Society of Cardiovascular Anesthesiologists. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 666-669.	2.8	33
14	Lead Extraction for Cardiovascular Implantable Electronic Device Infection in Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 672-680.	3.2	4
15	Association between primary graft dysfunction and acute kidney injury after orthotopic heart transplantation " a retrospective, observational cohort study. <i>Transplant International</i> , 2020, 33, 887-894.	1.6	6
16	Guidelines for the Use of Transesophageal Echocardiography to Assist with Surgical Decision-Making in the Operating Room: A Surgery-Based Approach. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 692-734.	2.8	112
17	Frailty in the End-Stage Lung Disease or Heart Failure Patient: Implications for the Perioperative Transplant Clinician. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1382-1392.	1.3	35
18	The Added Power of the Third Dimension. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3509-3510.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Noteworthy Literature Published in 2018 for Thoracic Organ Transplantation. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 171-187.	1.0	1
20	Right Ventricular Function in Left Heart Disease. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 88-107.	1.0	23
21	Predictors and Changes in Cardiac Hemodynamics and Geometry With Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2019, 123, 813-819.	1.6	11
22	Functional Tricuspid Regurgitation in Mitral Valve Disease. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 108-122.	1.0	10
23	Abdominal Gunshot Causing Ventricular Septal Injury Without Perforation into the Pericardium. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 772-775.	1.3	2
24	The Perfect Storm: Carcinoid Heart Disease and Acute Right Ventricular Failure. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 846-847.	1.3	0
25	Echocardiographic Imaging for Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 405-433.	2.8	51
26	The Association of Aortic Valve Pathology With Renal Resistive Index as a Kidney Injury Biomarker. <i>Annals of Thoracic Surgery</i> , 2018, 106, 107-114.	1.3	12
27	Primary graft dysfunction after heart transplantation: Incidence, trends, and associated risk factors. <i>American Journal of Transplantation</i> , 2018, 18, 1461-1470.	4.7	108
28	Utility of Angle Correction for Hemodynamic Measurements with Doppler Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1768-1774.	1.3	1
29	A Case of Gerbode Ventricular Septal Defect Endocarditis. <i>Case</i> , 2018, 2, 207-209.	0.3	7
30	Intraoperative Renal Resistive Index as an Acute Kidney Injury Biomarker: Development and Validation of an Automated Analysis Algorithm. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2203-2209.	1.3	8
31	Changes in Tricuspid Annular Geometry in Patients with Functional Tricuspid Regurgitation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 2106-2114.	1.3	8
32	Left Atrial Appendage Membrane in a Patient Presenting with Stroke. <i>Case</i> , 2017, 1, 179-181.	0.3	1
33	Anesthesia for Lung Transplantation. <i>Anesthesiology Clinics</i> , 2017, 35, 473-489.	1.4	19
34	Postoperative management of heart transplantation patients. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2017, 31, 201-213.	4.0	20
35	Use of Adjuncts Reduces Cardiopulmonary Bypass Time During Minimally Invasive Aortic Valve Replacement. <i>Journal of Heart Valve Disease</i> , 2017, 26, 155-160.	0.5	3
36	Diastolic heart failure. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 61-67.	2.0	19

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37	Assessment of Coronary Blood Flow by Transesophageal Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 258-260.	1.3	6
38	Neurophysiological Intraoperative Monitoring During Aortic Arch Surgery. Seminars in Cardiothoracic and Vascular Anesthesia, 2016, 20, 273-282.	1.0	19
39	Diastolic dysfunction, diagnostic and perioperative management in cardiac surgery. Current Opinion in Anaesthesiology, 2015, 28, 60-66.	2.0	13
40	Multinational Institutional Survey on Patterns of Intraoperative Transesophageal Echocardiography Use in Adult Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 54-63.	1.3	23
41	Perioperative Diastolic Dysfunction. Seminars in Cardiothoracic and Vascular Anesthesia, 2014, 18, 218-236.	1.0	19
42	Diastolic Dysfunction in Patients Undergoing Cardiac Surgery: The Role of Gender and Age-Gender Interaction. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 626-630.	1.3	9
43	Mortality Trends Associated with Acute Renal Failure Requiring Dialysis after CABG Surgery in the United States. Blood Purification, 2009, 28, 359-363.	1.8	24
44	Malpositioned Left Ventricular Assist Device Cannula: Diagnosis and Management with Transesophageal Echocardiography Guidance. Anesthesia and Analgesia, 2007, 105, 1574-1576.	2.2	10