

# Alina Nicoara

## List of Publications by Year in descending order

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44  
papers

678  
citations

567281

15  
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580821

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docs citations

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times ranked

921  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Echocardiographic Imaging for Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 405-433.	2.8	51
4	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
5	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
6	Mortality Trends Associated with Acute Renal Failure Requiring Dialysis after CABG Surgery in the United States. <i>Blood Purification</i> , 2009, 28, 359-363.	1.8	24
7	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
8	Multinational Institutional Survey on Patterns of Intraoperative Transesophageal Echocardiography Use in Adult Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 54-63.	1.3	23
9	Right Ventricular Function in Left Heart Disease. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 88-107.	1.0	23
10	Postoperative management of heart transplantation patients. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2017, 31, 201-213.	4.0	20
11	Perioperative Diastolic Dysfunction. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2014, 18, 218-236.	1.0	19
12	Diastolic heart failure. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 61-67.	2.0	19
13	Neurophysiological Intraoperative Monitoring During Aortic Arch Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2016, 20, 273-282.	1.0	19
14	Anesthesia for Lung Transplantation. <i>Anesthesiology Clinics</i> , 2017, 35, 473-489.	1.4	19
15	Intraoperative renal resistive index threshold as an acute kidney injury biomarker. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109626.	1.6	15
16	Diastolic dysfunction, diagnostic and perioperative management in cardiac surgery. <i>Current Opinion in Anaesthesiology</i> , 2015, 28, 60-66.	2.0	13
17	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
18	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

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19	Malpositioned Left Ventricular Assist Device Cannula: Diagnosis and Management with Transesophageal Echocardiography Guidance. <i>Anesthesia and Analgesia</i> , 2007, 105, 1574-1576.	2.2	10
20	Functional Tricuspid Regurgitation in Mitral Valve Disease. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 108-122.	1.0	10
21	Diastolic Dysfunction in Patients Undergoing Cardiac Surgery: The Role of Gender and Age-Gender Interaction. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 626-630.	1.3	9
22	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
23	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
24	Imaging for Temporary Mechanical Circulatory Support Devices. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2114-2131.	1.3	8
25	A Case of Gerbode Ventricular Septal Defect Endocarditis. <i>Case</i> , 2018, 2, 207-209.	0.3	7
26	Assessment of Coronary Blood Flow by Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 258-260.	1.3	6
27	Association between primary graft dysfunction and acute kidney injury after orthotopic heart transplantation â€” a retrospective, observational cohort study. <i>Transplant International</i> , 2020, 33, 887-894.	1.6	6
28	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
29	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
30	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
31	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
32	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
33	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
34	Diversity, Inclusion and Leadership: Perspectives From an Academic Department. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 18-21.	1.3	2
35	Left Atrial Appendage Membrane in a Patient Presenting with Stroke. <i>Case</i> , 2017, 1, 179-181.	0.3	1
36	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

#	ARTICLE	IF	CITATIONS
37	Noteworthy Literature Published in 2018 for Thoracic Organ Transplantation. Seminars in Cardiothoracic and Vascular Anesthesia, 2019, 23, 171-187.	1.0	1
38	Intraoperative Assessment and Significance of Diastolic Mitral Regurgitation by Transesophageal Echocardiography. A&A Practice, 2020, 14, e01290.	0.4	1
39	Of Heights, Lengths, and Distances. Journal of the American Society of Echocardiography, 2021, 34, 104.	2.8	1
40	Predictive capabilities of the European registry for patients with mechanical circulatory support right-sided heart failure risk score after left ventricular assist device implantation. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3740-3746.	1.3	1
41	The Perfect Storm: Carcinoid Heart Disease and Acute Right Ventricular Failure. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 846-847.	1.3	0
42	The Added Power of the Third Dimension. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 3509-3510.	1.3	0
43	Transesophageal Echocardiographic Evaluation of Novel Extracellular Matrix Valve for Tricuspid Valve Endocarditis. Case, 2020, 4, 429-432.	0.3	0
44	In reply to: "Intra-aortic balloon pump protects against hydrostatic pulmonary oedema during peripheral venoarterial-extracorporeal membrane oxygenation". European Heart Journal: Acute Cardiovascular Care, 2021, 10, 81-82.	1.0	0