

Madhav Swaminathan

List of Publications by Year in descending order

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Version: 2024-02-01

188
papers

6,926
citations

57758

44
h-index

64796

79
g-index

191
all docs

191
docs citations

191
times ranked

7384
citing authors

#	ARTICLE	IF	CITATIONS
1	Of Heights, Lengths, and Distances. Journal of the American Society of Echocardiography, 2021, 34, 104.	2.8	1
2	Diversity, Inclusion and Leadership: Perspectives From an Academic Department. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 18-21.	1.3	2
3	Representation of Female Faculty at US Medical Schools and Success in Obtaining National Institutes of Health Funding, 2008-2018. JAMA Network Open, 2021, 4, e210388.	5.9	0
4	ASE Statement on Adapting Pediatric, Fetal, and Congenital Heart Disease Echocardiographic Services to the Evolving COVID-19 Pandemic. Journal of the American Society of Echocardiography, 2021, 34, 553-561.	2.8	5
5	Intraprocedural cardiac complications of transcatheter aortic and mitral valve interventions: “The eyes do not see what the mind does not know”. Cardiovascular Revascularization Medicine, 2021, , .	0.8	2
6	Conventional Ultrafiltration During Elective Cardiac Surgery and Postoperative Acute Kidney Injury. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1310-1318.	1.3	13
7	Teprasiran, a Small Interfering RNA, for the Prevention of Acute Kidney Injury in High-Risk Patients Undergoing Cardiac Surgery: A Randomized Clinical Study. Circulation, 2021, 144, 1133-1144.	1.6	42
8	Pharmacological Effects of Ex Vivo Mesenchymal Stem Cell Immunotherapy in Patients with Acute Kidney Injury and Underlying Systemic Inflammation. Stem Cells Translational Medicine, 2021, 10, 1588-1601.	3.3	9
9	Perioperative Assessment of Diastolic Function. , 2021, , 442-451.		0
10	Temporal Resolution in the New Decade. Journal of the American Society of Echocardiography, 2020, 33, A25.	2.8	0
11	Transesophageal Echocardiographic Evaluation of Novel Extracellular Matrix Valve for Tricuspid Valve Endocarditis. Case, 2020, 4, 429-432.	0.3	0
12	Cardiac Imaging in the Post-ISCHEMIA Trial Era. JACC: Cardiovascular Imaging, 2020, 13, 1815-1833.	5.3	21
13	Intraoperative Assessment and Significance of Diastolic Mitral Regurgitation by Transesophageal Echocardiography. A&A Practice, 2020, 14, e01290.	0.4	1
14	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. Annals of Thoracic Surgery, 2020, 110, 733-740.	1.3	15
15	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. Canadian Journal of Cardiology, 2020, 36, 971-976.	1.7	13
16	Differentiating Principles and Defining our “Why”. Journal of the American Society of Echocardiography, 2020, 33, A25-A26.	2.8	0
17	Finding Equity in an Unequal World. Journal of the American Society of Echocardiography, 2020, 33, A17-A18.	2.8	0
18	Pluralism and Growth: Specialty Interest Groups at ASE. Journal of the American Society of Echocardiography, 2020, 33, A17.	2.8	0

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19	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2020, 75, 3177-3183.	2.8	41
20	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. Journal of the American Society of Echocardiography, 2020, 33, 666-669.	2.8	33
21	Caring for Those Who Take Care of Us: Calling All Veterinary Echo Enthusiasts. Journal of the American Society of Echocardiography, 2020, 33, A13.	2.8	1
22	#ASEchoJC Twitter Journal Club To CME: A Paradigm Shift in Cardiology Education. Journal of the American Society of Echocardiography, 2020, 33, A29-A35.	2.8	8
23	ASE Statement on Protection of Patients and Echocardiography Service Providers During the 2019 Novel Coronavirus Outbreak. Journal of the American College of Cardiology, 2020, 75, 3078-3084.	2.8	125
24	ASE Statement on Protection of Patients and Echocardiography Service Providers During the 2019 Novel Coronavirus Outbreak: Endorsed by the American College of Cardiology. Journal of the American Society of Echocardiography, 2020, 33, 648-653.	2.8	174
25	Specific Considerations for Pediatric, Fetal, and Congenital Heart Disease Patients and Echocardiography Service Providers during the 2019 Novel Coronavirus Outbreak: Council on Pediatric and Congenital Heart Disease Supplement to the Statement of the American Society of Echocardiography. Journal of the American Society of Echocardiography, 2020, 33, 658-665.	2.8	26
26	Association between primary graft dysfunction and acute kidney injury after orthotopic heart transplantation – a retrospective, observational cohort study. Transplant International, 2020, 33, 887-894.	1.6	6
27	Guidelines for the Use of Transesophageal Echocardiography to Assist with Surgical Decision-Making in the Operating Room: A Surgery-Based Approach. Journal of the American Society of Echocardiography, 2020, 33, 692-734.	2.8	112
28	ASE Statement on the Reintroduction of Echocardiographic Services during the COVID-19 Pandemic. Journal of the American Society of Echocardiography, 2020, 33, 1034-1039.	2.8	28
29	Managing Change in the Aftermath of a Pandemic. Journal of the American Society of Echocardiography, 2020, 33, A11.	2.8	0
30	2019 ACC/AHA/ASE Advanced Training Statement on Echocardiography (Revision of the 2003 ACC/AHA) Tj ETQq0 0 0 rgBT /Overlock 10 Committee. Circulation: Cardiovascular Imaging, 2019, 12, .	2.6	9
31	2019 ACC/AHA/ASE Advanced Training Statement on Echocardiography (Revision of the 2003 ACC/AHA) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Committee. Journal of the American Society of Echocardiography, 2019, 32, 919-943.	2.8	25
32	2019 ACC/AHA/ASE advanced training statement on echocardiography (revision of the 2003 ACC/AHA) Tj ETQq0 0 0 rgBT /Overlock 10 Interventions, 2019, 94, 481-505.	1.7	13
33	Creating a Caring Society. Journal of the American Society of Echocardiography, 2019, 32, A25.	2.8	0
34	Steve Jobs and The Value of Interventional Imagers. Journal of the American Society of Echocardiography, 2019, 32, A21.	2.8	0
35	Social Media as a Strategic Opportunity. Journal of the American Society of Echocardiography, 2019, 32, A19.	2.8	1
36	Say It Like You Mean It: Why Diversity and Inclusion Matter. Journal of the American Society of Echocardiography, 2019, 32, A19.	2.8	0

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37	Tricuspid Valve Regurgitation Immediately After Heart Transplant and Long-Term Outcomes. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1348-1355.	1.3	18
38	2019 ACC/AHA/ASE Advanced Training Statement on Echocardiography (Revision of the 2003 ACC/AHA) Tj ETQq0 0 0 rgBT /Overlock 1 2019, 74, 377-402.	2.8	40
39	The ASE Leadership Academy: "Reap What You Sow" and Other Gardening Metaphors. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, A17-A18.	2.8	1
40	Core Competencies in Echocardiography for Imaging Structural Heart Disease Interventions. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2560-2570.	5.3	38
41	Lifelong Learning in the Era of Digital Ubiquity: From Empty Classrooms to Full Experiences. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, A19-A20.	2.8	1
42	Differences in Two- and Three-Dimensional Assessment of the Mitral Valve by Novices and Experts, Illustrated Using Anterior Mitral Valve Leaflet Length. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1022-1028.	1.3	2
43	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
44	Renal Angina Is a Sensitive, but Nonspecific Identifier of Postcardiac Surgery Acute Kidney Injury. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 357-364.	1.3	2
45	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
46	Allogeneic Mesenchymal Stem Cells for Treatment of AKI after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 260-267.	6.1	106
47	A Perioperative Medicine Model for Population Health. <i>Anesthesia and Analgesia</i> , 2018, 126, 682-690.	2.2	62
48	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
49	The Value of Echocardiography in Unexpected Valve Disease in a Patient With Ischemic Cardiomyopathy: Less Is Not Always the Right Answer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 389-392.	1.3	1
50	The Perioperative Management of Ascending Aortic Dissection. <i>Anesthesia and Analgesia</i> , 2018, 127, 1302-1313.	2.2	9
51	Development and validation of machine learning models to identify high-risk surgical patients using automatically curated electronic health record data (Pythia): A retrospective, single-site study. <i>PLoS Medicine</i> , 2018, 15, e1002701.	8.4	147
52	Disrupting Fellow Education Through Group Texting. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3366-3369.	2.8	24
53	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
54	Mission Possible: Successful Careers in Adult Cardiothoracic Anesthesiology "What I Wish I Had Known in the First 5 Years After Fellowship. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 321-328.	1.3	16

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55	Friday at Five: The Art of Medicine. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1334.	1.3	0
56	The Value of Transesophageal Echocardiography in Transcatheter Valve Procedures: Is it Still Questionable?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1329-1330.	1.3	0
57	Left Atrial Appendage Membrane in a Patient Presenting with Stroke. <i>Case</i> , 2017, 1, 179-181.	0.3	1
58	Interleukin-8 and Tumor Necrosis Factor Predict Acute Kidney Injury After Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 104, 2072-2079.	1.3	49
59	Mitral Regurgitation After Orthotopic Lung Transplantation: Natural History and Impact on Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 924-930.	1.3	3
60	Using Ultrasound Wisely: A Tool to Enhance Good Clinical Practice. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1740.	1.3	0
61	Occam's Foil: When One Diagnosis Isn't Enough. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 2134.	1.3	0
62	Transcatheter Aortic Valve Replacement Complicated by Migrated Coronary Stent. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1326-1328.	1.3	1
63	A Novel Approach to Assess the Three-Dimensional Anatomy of a Mitral Valve Regurgitant Jet Orifice. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 169-173.	1.3	6
64	Neuroendocrine stress response: implications for cardiac surgery-associated acute kidney injury. <i>Romanian Journal of Anaesthesia and Intensive Care</i> , 2017, 24, 57-63.	0.3	5
65	Abstract 21142: Ultrafiltration on CPB Predicts AKI and Transfusion. <i>Circulation</i> , 2017, 136, .	1.6	0
66	Management of 1-Lung Ventilation in a Patient With Failing Fontan Circulation. <i>A & A Case Reports</i> , 2016, 7, 177-180.	0.7	1
67	Discordance in Grading Methods of Aortic Stenosis by Pre-Cardiopulmonary Bypass Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2016, 122, 953-958.	2.2	13
68	Assessment of Coronary Blood Flow by Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 258-260.	1.3	6
69	A Practical Approach to an Intraoperative Three-Dimensional Transesophageal Echocardiography Examination. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 470-490.	1.3	29
70	Perioperative Ultrasound Training in Anesthesiology: A Call to Action. <i>Anesthesia and Analgesia</i> , 2016, 122, 1794-1804.	2.2	116
71	Grading Aortic Stenosis With Mean Gradient and Aortic Valve Area: A Comparison Between Preoperative Transthoracic and Precardiopulmonary Bypass Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1254-1259.	1.3	16
72	Association of cardiac biomarkers with acute kidney injury after cardiac surgery: A multicenter cohort study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 245-251.e4.	0.8	35

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73	Three-Dimensional Imaging and Systolic Anterior Motion: Providing Vision to a Sight. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, e3-e4.	1.3	2
74	Intraoperative, Real-Time Three-Dimensional Transesophageal Echocardiography for the Transcatheter Placement of an Edwards SAPIEN Aortic Valve in the Mitral Position for Severe Mitral Stenosis. <i>Anesthesia and Analgesia</i> , 2015, 121, 1456-1459.	2.2	2
75	CASE 7--2015. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1065-1070.	1.3	2
76	Diastolic dysfunction, diagnostic and perioperative management in cardiac surgery. <i>Current Opinion in Anaesthesiology</i> , 2015, 28, 60-66.	2.0	13
77	Urine Biomarkers and Perioperative Acute Kidney Injury: The Impact of Preoperative Estimated GFR. <i>American Journal of Kidney Diseases</i> , 2015, 66, 1006-1014.	1.9	16
78	Use of mobile tablet devices and reduction in time to perioperative transesophageal echocardiography reporting: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 31-36.	1.6	2
79	Quantitative and Semiquantitative Echocardiography. , 2014, , 90-106.		0
80	Pulmonary Dysfunction After Lung Transplantation: The Dilemma of Coexisting Mitral Regurgitation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1696-1699.	1.3	3
81	Three-Dimensional Transesophageal Echocardiography: More Than Just Pretty Pictures. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 196.	1.3	3
82	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
83	Perioperative Diastolic Dysfunction. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2014, 18, 218-236.	1.0	19
84	Predictors of electrocerebral inactivity with deep hypothermia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1002-1007.	0.8	47
85	Caval Thrombosis: Imaging and Managing a Moving Target. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1425.	1.3	0
86	Quantitative Assessment of Mitral Valve Coaptation Using Three-Dimensional Transesophageal Echocardiography. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1998-2004.	1.3	15
87	The Risk of Acute Kidney Injury With Co-Occurrence of Anemia and Hypotension During Cardiopulmonary Bypass Relative to Anemia Alone. <i>Annals of Thoracic Surgery</i> , 2014, 97, 865-871.	1.3	38
88	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
89	Blood transfusions are associated with urinary biomarkers of kidney injury in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 726-732.	0.8	61
90	Dynamic Indices of Mitral Valve Function Using Perioperative Three-Dimensional Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 18-24.	1.3	21

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91	Delayed Postmyectomy Ventricular Septal Defect. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 381-384.	1.3	5
92	Dyssynchrony: A Different Kind of Mitral Regurgitation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1421-1423.	1.3	2
93	Mitral Regurgitation: Focusing on the Cause Rather Than the Effect. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1424.	1.3	1
94	Effect of Pharmacologic Increases in Afterload on Left Ventricular Rotation and Strain in a Rabbit Model. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 674-682.	2.8	5
95	Aortic Stenosis and 3-Dimensional Echocardiography: The Saga Continues. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 192-193.	1.3	4
96	Basic Perioperative Transesophageal Echocardiography Examination: A Consensus Statement of the American Society of Echocardiography and the Society of Cardiovascular Anesthesiologists. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 443-456.	2.8	188
97	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2013, 96, 140.	1.3	0
98	Preoperative angiotensin-converting enzyme inhibitors and angiotensin receptor blocker use and acute kidney injury in patients undergoing cardiac surgery. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2787-2799.	0.7	93
99	Basic Perioperative Transesophageal Echocardiography Examination. <i>Anesthesia and Analgesia</i> , 2013, 117, 543-558.	2.2	73
100	Preoperative Serum Brain Natriuretic Peptide and Risk of Acute Kidney Injury After Cardiac Surgery. <i>Circulation</i> , 2012, 125, 1347-1355.	1.6	81
101	Postoperative Acute Kidney Injury in Cardiac Surgery. <i>Refresher Courses in Anesthesiology</i> , 2012, 40, 142-149.	0.1	0
102	En Face View of the Mitral Valve. <i>Anesthesia and Analgesia</i> , 2012, 115, 779-784.	2.2	18
103	A Comparative Evaluation of Transesophageal and Transthoracic Echocardiography for Measurement of Left Ventricular Systolic Strain Using Speckle Tracking. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 17-25.	1.3	51
104	Transesophageal Echocardiography and Noncardiac Surgery: How Far Does the Nondiagnostic Use Go?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 356-357.	1.3	2
105	Severe Tricuspid Valve Regurgitation: A Case for Laminar Flow. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 522-524.	1.3	2
106	Going With the Flow: The Dilemma of a Laminar Jet. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 525.	1.3	0
107	Three-Dimensional Transesophageal Echocardiography for Perioperative Right Ventricular Assessment. <i>Annals of Thoracic Surgery</i> , 2012, 94, 468-474.	1.3	31
108	Serum Cystatin C Versus Creatinine-Based Definitions of Acute Kidney Injury Following Cardiac Surgery: A Prospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2012, 60, 922-929.	1.9	91

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109	Changing Terminology in Renal Research: The Impact of Consensus. American Journal of Kidney Diseases, 2012, 59, 584-585.	1.9	2
110	Inhaled nitric oxide after left ventricular assist device implantation: A prospective, randomized, double-blind, multicenter, placebo-controlled trial. Journal of Heart and Lung Transplantation, 2011, 30, 870-8.	0.6	85
111	Aortic Stenosis and Coronary Artery Disease and a Challenging Aorta. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 368-369.	1.3	1
112	Thinking Beyond the Aortic Valve: Implications of a Diseased Aorta. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 370.	1.3	0
113	Aortic Stenosis and Mitral Regurgitation: Not as Simple as It Looks. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 887-888.	1.3	0
114	Postinfarction Ventricular Septal Defects: Surgical or Percutaneous Closure? Between a Rock and a Hard Place. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 1217-1218.	1.3	2
115	Invited Commentary. Annals of Thoracic Surgery, 2011, 91, 525-526.	1.3	0
116	Impact of Tricuspid Valve Regurgitation in Patients Treated With Implantable Left Ventricular Assist Devices. Annals of Thoracic Surgery, 2011, 91, 1342-1347.	1.3	93
117	Utility of a Simple Algorithm to Grade Diastolic Dysfunction and Predict Outcome After Coronary Artery Bypass Graft Surgery. Annals of Thoracic Surgery, 2011, 91, 1844-1850.	1.3	86
118	Clinical Impact of Concomitant Tricuspid Valve Procedures During Left Ventricular Assist Device Implantation. Annals of Thoracic Surgery, 2011, 92, 1414-1419.	1.3	60
119	Postoperative Biomarkers Predict Acute Kidney Injury and Poor Outcomes after Adult Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2011, 22, 1748-1757.	6.1	575
120	Renal Protection Strategies. , 2011, , 329-347.		0
121	Atherosclerosis of the Aorta and Prevention of Neurological Dysfunction After Cardiac Surgery. , 2011, , 395-416.		0
122	Perioperative Cardiac Monitoring with Transesophageal Echocardiography. , 2011, , 271-286.		0
123	PRO. Anesthesia and Analgesia, 2010, 110, 1574-1578.	2.2	16
124	Impact of Early Renal Recovery on Survival After Cardiac Surgery-Associated Acute Kidney Injury. Annals of Thoracic Surgery, 2010, 89, 1098-1104.	1.3	87
125	Perioperative outcomes among patients with end-stage renal disease following coronary artery bypass surgery in the USA. Nephrology Dialysis Transplantation, 2010, 25, 2275-2283.	0.7	46
126	Ordinary Images? Extraordinary Stories: Echo Challenges and Clinical Decisions. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 5-6.	1.3	1

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127	Combined Valvular Disease: When Echocardiography Provides the Questions and the Answers. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 366.	1.3	1
128	Stuck With a Decision: What Is the "True" Aortic Valve Area? Anatomic, Geometric, or Effective Orifice Area?. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 714-715.	1.3	4
129	Systolic Anterior Motion and Mitral Valve Reserve Function: Which One Should We Care About?. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 885-886.	1.3	2
130	Trends in Cardiac Surgery-Associated Acute Renal Failure in the United States: A Disproportionate Increase after Heart Transplantation. Renal Failure, 2009, 31, 633-640.	2.1	15
131	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
132	Increasing Healthcare Resource Utilization After Coronary Artery Bypass Graft Surgery in the United States. Circulation: Cardiovascular Quality and Outcomes, 2009, 2, 305-312.	2.2	29
133	Recommendations for Evaluation of Prosthetic Valves With Echocardiography and Doppler Ultrasound. Journal of the American Society of Echocardiography, 2009, 22, 975-1014.	2.8	1,106
134	Mitral Gradients and Frequency of Recurrence of Mitral Regurgitation After Ring Annuloplasty for Ischemic Mitral Regurgitation. Annals of Thoracic Surgery, 2009, 88, 1197-1201.	1.3	53
135	Mitral Valve Repair for Degenerative Disease: A 20-Year Experience. Annals of Thoracic Surgery, 2009, 88, 1828-1837.	1.3	79
136	A Phase II Multicenter Double-Blind Placebo-Controlled Study of Ethyl Pyruvate in High-Risk Patients Undergoing Cardiac Surgery With Cardiopulmonary Bypass. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 324-329.	1.3	75
137	Cardiac surgery and acute kidney injury: emerging concepts. Current Opinion in Critical Care, 2009, 15, 498-502.	3.2	31
138	The Effect of Aprotinin on Outcome after Coronary-Artery Bypass Grafting. New England Journal of Medicine, 2008, 358, 784-793.	27.0	197
139	Survival Prognosis and Surgical Management of Ischemic Mitral Regurgitation. Annals of Thoracic Surgery, 2008, 86, 735-744.	1.3	110
140	"Real World" Thoracic Endografting: Results With the Gore TAG Device 2 Years After U.S. FDA Approval. Annals of Thoracic Surgery, 2008, 86, 1530-1538.	1.3	60
141	Fatal Thrombosis After Factor VII Administration During Extracorporeal Membrane Oxygenation. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 259-260.	1.3	27
142	Acute Kidney Injury and Chronic Kidney Disease After Cardiac Surgery. Advances in Chronic Kidney Disease, 2008, 15, 257-277.	1.4	57
143	Thinking From Inside the Box. Seminars in Cardiothoracic and Vascular Anesthesia, 2008, 12, 225-227.	1.0	0
144	Emerging Concepts in Acute Kidney Injury Following Cardiac Surgery. Seminars in Cardiothoracic and Vascular Anesthesia, 2008, 12, 320-330.	1.0	40

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145	The Assessment of Publication Quality. <i>Anesthesia and Analgesia</i> , 2008, 106, 1590.	2.2	0
146	Cardiac Surgery-Associated Acute Kidney Injury: Putting Together the Pieces of the Puzzle. <i>Nephron Physiology</i> , 2008, 109, p55-p60.	1.2	50
147	Endovascular Approaches to Complex Thoracic Aortic Disease. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2008, 12, 298-319.	1.0	27
148	Mitral Valve Prolapse and Systolic Anterior Motion Illustrated by Real Time Three-Dimensional Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2008, 107, 1822-1824.	2.2	14
149	Intraoperative Transesophageal Echocardiography Diagnosis of Residual Tumor Fragment After Surgical Removal of Renal Cell Carcinoma. <i>Anesthesia and Analgesia</i> , 2008, 106, 1633-1635.	2.2	14
150	Guidelines for the Performance of a Comprehensive Intraoperative Epiaortic Ultrasonographic Examination: Recommendations of the American Society of Echocardiography and the Society of Cardiovascular Anesthesiologists; Endorsed by the Society of Thoracic Surgeons. <i>Anesthesia and Analgesia</i> , 2008, 106, 1376-1384.	2.2	53
151	Spontaneous Echocardiographic Contrast Indicating Successful Endoleak Management. <i>Anesthesia and Analgesia</i> , 2007, 104, 1037-1039.	2.2	5
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