

Feroze Mahmood, Fase

List of Publications by Year in descending order

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277
papers

4,496
citations

117625

34
h-index

144013

57
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280
all docs

280
docs citations

280
times ranked

4204
citing authors

#	ARTICLE	IF	CITATIONS
1	Preclinical Proficiency-Based Model of Ultrasound Training. <i>Anesthesia and Analgesia</i> , 2022, 134, 178-187.	2.2	5
2	Three-Dimensional Transesophageal Echocardiography Simulator: New Learning Tool for Advanced Imaging Techniques. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2090-2097.	1.3	5
3	Fluoroscopic Imaging for the Interventional Echocardiographer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 594-598.	1.3	2
4	Three-Dimensional Printing of Patient-Specific Heart Valves: Separating Facts From Fiction and Myth From Reality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2643-2655.	1.3	2
5	Utility of Simulation in Trans-thoracic and Transesophageal Echocardiogram-Based Training of a Cardiovascular Workforce in Low and Middle-Income Countries (LMIC). <i>Sustainable Development Goals Series</i> , 2022, , 203-214.	0.4	0
6	In Response. <i>Anesthesia and Analgesia</i> , 2022, 134, e6-e7.	2.2	0
7	Assessing Skill Acquisition in Anesthesiology Interns Practicing Central Venous Catheter Placement Through Advancements in Motion Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 3000-3007.	1.3	2
8	Invited commentary to: Intraoperative echocardiographic assessment of mitral valve translocation. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	1.4	0
9	Open Abdominal Aortic Aneurysm Surgery and Renal Dysfunction; Association of Demographic and Clinical Variables with Proximal Clamp Location. <i>Annals of Vascular Surgery</i> , 2022, 84, 239-249.	0.9	1
10	Echocardiography on Twitter- a #echofirst analysis. <i>Journal of the American Society of Echocardiography</i> , 2022, , .	2.8	0
11	Insights into mechanisms of the Austin Flint murmur: learning from 2D and 3D echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, , .	1.2	0
12	Curriculum for Subspecialty Anesthesia Training in Adult Structural Heart Disease Imaging: A Single-Center Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, , .	1.3	4
13	Influence of Increasing Age and Body Mass Index of Gender in COVID-19 Patients. <i>Journal of Women's Health</i> , 2022, 31, 779-786.	3.3	2
14	The Mitral Coaptation to Ventricular Septal Space: Two- and Three-Dimensional Transesophageal Echocardiographic Assessment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 187-196.	1.3	3
15	Development of an Instrument for Preoperative Prediction of Adverse Discharge in Patients Scheduled for Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 482-489.	1.3	9
16	Protocolized Based Management of Cerebrospinal Fluid Drains in Thoracic Endovascular Aortic Aneurysm Repair Procedures. <i>Annals of Vascular Surgery</i> , 2021, 72, 409-418.	0.9	12
17	Workflow of Ultrasound-Guided Arterial Access. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1611-1617.	1.3	5
18	Cardiopulmonary Bypass Suppresses Forkhead Box O3 and Downstream Autophagy in the Diabetic Human Heart. <i>Annals of Thoracic Surgery</i> , 2021, 111, 937-944.	1.3	1

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19	Triphasic Mitral Inflow Pattern. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3447-3448.	1.3	0
20	Analysis of Kinematic Differences in Hand Motion between Novice and Experienced Operators in IR: A Pilot Study. Journal of Vascular and Interventional Radiology, 2021, 32, 226-234.	0.5	3
21	The Left Ventricular Outflow Tract Changes in Size and Shape From Pre- to Post-Cardiopulmonary Bypass: Three-Dimensional Transesophageal Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 786-795.	1.3	4
22	Enhanced Post-Operative Recovery with Continuous Peripheral Nerve Block After Lower Extremity Amputation. Annals of Vascular Surgery, 2021, 76, 399-405.	0.9	3
23	Beyond the Third Dimension: Intracardiac Echocardiographyâ€”The Next Frontier for Cardiac Anesthesiologists. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 979-981.	1.3	2
24	Curious Case of Mitral and Tricuspid Regurgitation. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1241-1243.	1.3	0
25	Simplified Algorithm for Evaluation of Perioperative Hypoxia and Hypotension (SALVATION): A Practical Echo-guided Approach Proposal. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2273-2282.	1.3	4
26	Regarding â€œThree-Dimensional Imaging and Dynamic Modeling of Systolic Anterior Motion of the Mitral Valveâ€• Journal of the American Society of Echocardiography, 2021, 34, 568-569.	2.8	1
27	Pseudoaneurysm of Ascending Aorta induced by Brucella Endocarditis In bicuspid Aortic Valve. Echocardiography, 2021, 38, 1017-1020.	0.9	3
28	Unusual Cause of Left Ventricular Outflow Tract Obstruction Following Transcatheter Mitral Valve-in-Ring Replacement. Case, 2021, 5, 147-153.	0.3	0
29	Transcatheter mitral valveâ€”inâ€”valveâ€”inâ€”valve replacement with transseptal puncture in the presence of an atrial septal occluder device. Echocardiography, 2021, 38, 1425-1429.	0.9	0
30	Motion-Tracking Machines and Sensors: Advancing Education Technology. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	2
31	Echocardiographic Assessment of Mitral Valve for Suitability of Repair: An Intraoperative Approach from a Mitral Center. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	2
32	Salvation through Evolution. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3849-3850.	1.3	0
33	Regional Anaesthesia for Lower Extremity Amputation is Associated with Reduced Post-operative Complications Compared with General Anaesthesia. European Journal of Vascular and Endovascular Surgery, 2021, 62, 476-484.	1.5	6
34	Update: Gender differences in CABG outcomesâ€”Have we bridged the gap?. PLoS ONE, 2021, 16, e0255170.	2.5	15
35	Heterotopic caval valve implantation for the management of severe tricuspid regurgitation: a case series. European Heart Journal - Case Reports, 2021, 5, ytaa428.	0.6	4
36	Dynamic Geometric Tricuspid Valve Assessment: Extending from Bench to Bedside.. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0

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37	A Sequential Approach for Echocardiographic Guidance of Transseptal Puncture: The PITLOC Protocol. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	1.3	2
38	A 3-Dimensionally Printed, High-Fidelity Ultrasound-Guided Pericardiocentesis Training Model. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 245-247.	1.3	7
39	Artificial Intelligence for the Measurement of the Aortic Valve Annulus. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 65-71.	1.3	22
40	Immediate Preoperative Transthoracic Echocardiography for the Prediction of Postoperative Atrial Fibrillation in High-Risk Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 719-725.	1.3	9
41	Role of Ultrasound-Guided Evaluation of Dyspnea in the Coronavirus Disease 2019 Pandemic. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3197-3202.	1.3	0
42	Handheld Point-of-Care Ultrasound Probes: The New Generation of POCUS. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3139-3145.	1.3	126
43	Neuropeptide Y3-36 incorporated into PVAX nanoparticle improves angiogenesis in a murine model of myocardial ischemia. <i>European Journal of Pharmacology</i> , 2020, 882, 173261.	3.5	6
44	Impact of Left Atrial Appendage Exclusion on Short-Term Outcomes in Isolated Coronary Artery Bypass Graft Surgery. <i>Circulation</i> , 2020, 142, 20-28.	1.6	26
45	Ischemic Mitral Regurgitation: To Fix or Not to Fix. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2532-2535.	1.3	1
46	Artificial Intelligence for Dynamic Echocardiographic Tricuspid Valve Analysis: A New Tool in Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2703-2706.	1.3	13
47	Artificial Intelligence-Based Assessment of Indices of Right Ventricular Function. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2698-2702.	1.3	8
48	Intraoperative post-annuloplasty three-dimensional valve analysis does not predict recurrent ischemic mitral regurgitation. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 161.	1.1	4
49	Anesthesia management of atrial myxoma resection with multiple cerebral aneurysms: a case report and review of the literature. <i>BMC Anesthesiology</i> , 2020, 20, 164.	1.8	2
50	Use of Erector Spinae Plane Block in Thoracic Surgery Leads to Rapid Recovery From Anesthesia. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1153-1159.	1.3	20
51	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
52	Response by Mahmood et al to Letter Regarding Article, "Impact of Left Atrial Appendage Exclusion on Short-Term Outcomes in Isolated Coronary Artery Bypass Graft Surgery"; <i>Circulation</i> , 2020, 142, e504-e505.	1.6	1
53	Use of 3-Dimensional Printing to Create Patient-Specific Abdominal Aortic Aneurysm Models for Preoperative Planning. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1442-1446.	1.3	14
54	Dynamic Left Ventricular Outflow Tract Obstruction in the Setting of Acute Myocardial Infarction. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3423-3426.	1.3	1

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55	Diastolic dysfunction – What an anesthesiologist needs to know?. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2019, 33, 221-228.	4.0	4
56	Chasing Ghosts: Unexplained Artifactual Echogenicity on the Aortic Valve Leading to Unwarranted Surgery. <i>Case</i> , 2019, 3, 107-109.	0.3	0
57	Tranexamic Acid in Reducing Gross Hemorrhage and Transfusions of Spine Surgeries (TARGETS): study protocol for a prospective, randomized, double-blind, non-inferiority trial. <i>Trials</i> , 2019, 20, 125.	1.6	11
58	Three-Dimensional Printing and Transesophageal Echocardiographic Imaging of Patient-Specific Mitral Valve Models in a Pulsatile Phantom Model. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3469-3475.	1.3	5
59	Crossed Swords Sign: A 3-Dimensional Echocardiographic Appearance. <i>A&A Practice</i> , 2019, 12, 416-419.	0.4	1
60	Core Competencies in Echocardiography for Imaging Structural Heart Disease Interventions. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2560-2570.	5.3	38
61	Hydroxocobalamin for the Treatment of Vasoplegia: A Review of Current Literature and Considerations for Use. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 894-901.	1.3	56
62	Faculty-Focused Perioperative Ultrasound Training Program: A Single-Center Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1037-1043.	1.3	13
63	Simulator-Based Training of Workflow in Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1533-1539.	1.3	8
64	Impact of left ventricular outflow tract flow acceleration on aortic valve area calculation in patients with aortic stenosis. <i>Echo Research and Practice</i> , 2019, 6, 97-103.	2.5	1
65	Transcatheter Mitral Valve Repair Using the Edge-to-Edge Clip. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 434-453.	2.8	38
66	Summative Objective Structured Clinical Examination Assessment at the End of Anesthesia Residency for Perioperative Ultrasound. <i>Anesthesia and Analgesia</i> , 2018, 126, 2065-2068.	2.2	13
67	Innovations in Preoperative Planning: Insights into Another Dimension Using 3D Printing for Cardiac Disease. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1937-1945.	1.3	21
68	The Sign of Things to Come: Who Calls the Shots?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1382.	1.3	0
69	A Diastolic Murmur and the Mitral Valve. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2455-2456.	1.3	0
70	Vendor-Neutral Right Ventricular Strain Measurement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1759-1767.	1.3	10
71	Multifactorial risk index for prediction of intraoperative blood transfusion in endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2018, 67, 778-784.	1.1	9
72	Intraoperative Echocardiographic Assessment of Prosthetic Valves: A Practical Approach. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 823-837.	1.3	3

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73	Tricuspid Valve Clipping, Long-Term Solution or Transient Technology?. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, e18-e19.	1.3	1
74	Low-cost three-dimensional printed phantom for neuraxial anesthesia training: Development and comparison to a commercial model. PLoS ONE, 2018, 13, e0191664.	2.5	24
75	Aortic Valve Areaâ€”Technical Communication: Continuity and Gorlin Equations Revisited. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2599-2606.	1.3	6
76	Mechanical discordance between left atrium and left atrial appendage. Annals of Cardiac Anaesthesia, 2018, 21, 82-84.	0.6	0
77	Ultrasound as a Screening Tool for Central Venous Catheter Positioning and Exclusion of Pneumothorax*. Critical Care Medicine, 2017, 45, 1192-1198.	0.9	37
78	A Second Look at Dilation of the Ascending Aorta. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1535-1537.	1.3	0
79	An Unusual Left Ventricular Finding in a Patient With Bicuspid Aortic Valve Stenosis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 2318-2319.	1.3	0
80	Immediate Closure of Iatrogenic ASD After MitraClip Procedure Prompted by Acute Right Ventricular Dysfunction. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1304-1307.	1.3	6
81	Transient Ischemic Attacksâ€”No Atrial Septal Defect and Sinus Rhythm. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1922-1924.	1.3	0
82	Changes in Tricuspid Annular Geometry in Patients with Functional Tricuspid Regurgitation. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 2106-2114.	1.3	8
83	Perioperative Surface Ultrasound for Placement and Confirmation of Central Venous Access. A & A Case Reports, 2017, 8, 197-199.	0.7	0
84	The Value of Transesophageal Echocardiography in Transcatheter Valve Procedures: Is it Still Questionable?. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1329-1330.	1.3	0
85	Dealing With the Aftermath of an Atrial Fibrillation Procedure: Another Role for Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1010-1011.	1.3	1
86	Neuropeptide Y ₃₋₃₆ incorporated into PVAX nanoparticle improves functional blood flow in a murine model of hind limb ischemia. Journal of Applied Physiology, 2017, 122, 1388-1397.	2.5	11
87	Three-Dimensional Examination of the Mitral Valve in Patients With Arrhythmias and Motion Artifacts. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 174-177.	1.3	3
88	Regional Heterogeneity in the Mitral Valve Apparatus in Patients With Ischemic Mitral Regurgitation. Annals of Thoracic Surgery, 2017, 103, 1171-1177.	1.3	8
89	Intraoperative Challenges in the Management of Biventricular Failure in Takotsubo Cardiomyopathy. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1318-1321.	1.3	0
90	Suspension of Disbelief in Simulation-Based Transesophageal Echocardiographic Training: Are We There?. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1733-1734.	1.3	0

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91	Dynamic Three-Dimensional Geometry of the Aortic Valve Apparatusâ€”A Feasibility Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1290-1300.	1.3	4
92	Mitochondrial Dysfunction in Atrial Tissue of Patients Developing Postoperative Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1547-1555.	1.3	33
93	Use of 3-Dimensional Printing to Create Patient-Specific Thoracic Spine Models as Task Trainers. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 469-474.	2.3	15
94	Interval Changes in Myocardial Performance Index Predict Outcome in Severe Sepsis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 957-964.	1.3	17
95	Intracardiac Mass of Unknown Origin. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1145-1147.	1.3	1
96	Three-Dimensional Echocardiographic Assessment of Coaptation After Aortic Valve Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 993-1000.	1.3	5
97	A Case of Divergent Mitral Regurgitation Jets. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1142-1144.	1.3	2
98	Three-Dimensional Echocardiographic Assessment of a Paravalvular Leak. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1308-1311.	1.3	0
99	Assessment of Perioperative Ultrasound Workflow Understanding: A Consensus. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 197-202.	1.3	10
100	Artificial intelligence in mitral valve analysis. <i>Annals of Cardiac Anaesthesia</i> , 2017, 20, 129.	0.6	49
101	Preoperative asymptomatic leukocytosis and postoperative outcome in cardiac surgery patients. <i>PLoS ONE</i> , 2017, 12, e0182118.	2.5	26
102	Making three-dimensional echocardiography more tangible: a workflow for three-dimensional printing with echocardiographic data. <i>Journal of Animal Science and Technology</i> , 2016, 3, R57-R64.	2.5	20
103	The value of preoperative 3-dimensional over 2-dimensional valve analysis in predicting recurrent ischemic mitral regurgitation after mitral annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 847-859.	0.8	26
104	Cardiac Imagingâ€”3-Dimensional Echocardiography. <i>International Anesthesiology Clinics</i> , 2016, 54, 39-53.	0.8	0
105	Unusual Transmitral Blood Flow: When and Why?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1152-1153.	1.3	0
106	What Should You Always Look for When You See a Congenital Abnormality?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 852.	1.3	0
107	Fixed versus dynamic left ventricular outflow tract obstruction: Res ipsa loquitur. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 885-886.	0.8	3
108	An Echodensity in the Sinus of Valsalva. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1742-1743.	1.3	1

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109	A Tight Spot After Pulmonary Vein Catheter Ablation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1748-1749.	1.3	0
110	Transesophageal Echocardiography and Mitral Valve Repair: Chasing a "Not-So-Moving" Target. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 573.	1.3	1
111	Neuropeptide Y is an angiogenic factor in cardiovascular regeneration. <i>European Journal of Pharmacology</i> , 2016, 776, 64-70.	3.5	34
112	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
113	Development of a risk prediction model for transfusion in carotid endarterectomy and demonstration of cost-saving potential by avoidance of "type and screen". <i>Journal of Vascular Surgery</i> , 2016, 64, 1711-1718.	1.1	11
114	Combined Epidural-General Anesthesia vs General Anesthesia Alone for Elective Abdominal Aortic Aneurysm Repair. <i>JAMA Surgery</i> , 2016, 151, 1116.	4.3	63
115	Perioperative transoesophageal echocardiography: current status and future directions. <i>Heart</i> , 2016, 102, 1159-1167.	2.9	43
116	The Coanda Effect. <i>Anesthesia and Analgesia</i> , 2016, 123, 582-584.	2.2	6
117	Heterogeneity in the Structure of the Left Ventricular Outflow Tract: A 3-Dimensional Transesophageal Echocardiographic Study. <i>Anesthesia and Analgesia</i> , 2016, 123, 290-296.	2.2	10
118	Three-Dimensional Imaging of the Repaired Aortic Valve. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1599-1610.	1.3	3
119	Perioperative Ultrasound Training in Anesthesiology: A Call to Action. <i>Anesthesia and Analgesia</i> , 2016, 122, 1794-1804.	2.2	116
120	The Valve Behind the Curtain. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1754-1755.	1.3	0
121	A Complex Atrial Septal Defect and Three-Dimensional Echocardiography: A Question and an Answer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1050-1052.	1.3	3
122	Hemodynamic Testing of Patient-Specific Mitral Valves Using a Pulse Duplicator: A Clinical Application of Three-Dimensional Printing. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1278-1285.	1.3	40
123	Adult Congenital Heart Defects: How Many Is Too Many?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 848-851.	1.3	2
124	Drawing Inferences From Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 261-262.	1.3	0
125	Preoperative Three-Dimensional Valve Analysis Predicts Recurrent Ischemic Mitral Regurgitation After Mitral Annuloplasty. <i>Annals of Thoracic Surgery</i> , 2016, 101, 567-575.	1.3	53
126	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

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127	Early Cellular Changes in the Ascending Aorta and Myocardium in a Swine Model of Metabolic Syndrome. PLoS ONE, 2016, 11, e0146481.	2.5	4
128	Dynamic changes in the ischemic mitral annulus: Implications for ring sizing. Annals of Cardiac Anaesthesia, 2016, 19, 15.	0.6	8
129	Imaging skills for transthoracic echocardiography in cardiology fellows: The value of motion metrics. Annals of Cardiac Anaesthesia, 2016, 19, 245.	0.6	17
130	Tricuspid annulus: A spatial and temporal analysis. Annals of Cardiac Anaesthesia, 2016, 19, 599.	0.6	15
131	Valve-in-valve-in homograft: A case of a repeat transcatheter aortic valve replacement in a patient with an aortic homograft. Annals of Cardiac Anaesthesia, 2016, 19, 737.	0.6	10
132	La Maladie Bleue (the Blue Disease) in the 21st Century: Do We Need a New Specialty?. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1396-1397.	1.3	1
133	In the article by Owais and Mahmood from the April 2014 issue (Volume 28, Number 2, pages 428-429;) Tj ETQq1 and affiliations are listed below.. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 548.	1.3	0
134	Detection of Myocardial Dysfunction in Septic Shock. Anesthesia and Analgesia, 2015, 121, 1547-1554.	2.2	48
135	Multimodal Perioperative Ultrasound Course for Interns Allows for Enhanced Acquisition and Retention of Skills and Knowledge. A & A Case Reports, 2015, 5, 119-123.	0.7	30
136	A Quantitative Approach to the Intraoperative Echocardiographic Assessment of the Mitral Valve for Repair. Anesthesia and Analgesia, 2015, 121, 34-58.	2.2	46
137	Coronary Sinus: A New Imaging Frontier. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 827.	1.3	0
138	Left Atrial Appendage, Intraoperative Echocardiography, and the Anesthesiologist. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1651-1662.	1.3	13
139	Cardiopulmonary Bypass Decreases Activation of the Signal Transducer and Activator of Transcription 3 (STAT3) Pathway in Diabetic Human Myocardium. Annals of Thoracic Surgery, 2015, 100, 1636-1645.	1.3	9
140	Left Atrial Appendage... and Another Appendage?. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 248-249.	1.3	0
141	Impact of gender and body surface area on outcome after abdominal aortic aneurysm repair. American Journal of Surgery, 2015, 209, 315-323.	1.8	23
142	Three-Dimensional Printing of Mitral Valve Using Echocardiographic Data. JACC: Cardiovascular Imaging, 2015, 8, 227-229.	5.3	74
143	Coronary Sinus and Another Sinus: Which One to Cannulate?. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 824-826.	1.3	4
144	CASE 10â€“2015. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1365-1375.	1.3	1

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145	Teaching Concepts of Transesophageal Echocardiography via Web-Based Modules. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 402-409.	1.3	12
146	Manual Skill Acquisition During Transesophageal Echocardiography Simulator Training of Cardiology Fellows: A Kinematic Assessment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1504-1510.	1.3	31
147	Systolic Anterior Motion of the Mitral Valve and Three-Dimensional Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 149-150.	1.3	10
148	Mitral regurgitation secondary to infective endocarditis of the mitral valve in a patient with cor triatriatum sinistrum. <i>Annals of Cardiac Anaesthesia</i> , 2014, 17, 240.	0.6	0
149	Unicommissural unicuspid aortic valve. <i>Annals of Cardiac Anaesthesia</i> , 2014, 17, 40.	0.6	1
150	Echocardiography derived three-dimensional printing of normal and abnormal mitral annuli. <i>Annals of Cardiac Anaesthesia</i> , 2014, 17, 279.	0.6	46
151	Left Atrial Size: An Underappreciated Perioperative Cardiac Risk Factor. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1624-1632.	1.3	3
152	A Dilated Structure in the Left Atrium. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1702-1703.	1.3	0
153	Intraoperative Transesophageal Echocardiography: Monere to Decidere. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1700-1701.	1.3	4
154	Endovascular Repair of a Right-sided Aortic Arch Aneurysm and Tracheal Injury. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2014, 21, 65-67.	1.4	1
155	Learning Basic Critical Care Echocardiography. <i>Critical Care Medicine</i> , 2014, 42, 2296-2297.	0.9	1
156	Left Ventricular Outflow Tract Obstruction: Is It the Valve or Something Else?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 848-849.	1.3	4
157	Three-Dimensional Transesophageal Echocardiography: More Than Just Pretty Pictures. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 196.	1.3	3
158	Aortic Valve Replacement: Clinical Context or Discordant Data?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 428-429.	1.3	0
159	Tricuspid Annulus: A Three-Dimensional Deconstruction and Reconstruction. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1536-1542.	1.3	32
160	Oxidative Stress and Nerve Function After Cardiopulmonary Bypass in Patients With Diabetes. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1635-1644.	1.3	19
161	Three-Dimensional Printing of the Mitral Annulus Using Echocardiographic Data: Science Fiction or in the Operating Room Next Door?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1393-1396.	1.3	28
162	Training in Echocardiography—Top-Down or a Bottom-Up Approach?. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, A18-A19.	2.8	3

#	ARTICLE	IF	CITATIONS
163	When I Do a TEE, Am I Ready for What Comes Next?. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1166.	1.3	0
164	Caval Thrombosis: Imaging and Managing a Moving Target. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1425.	1.3	0
165	Dynamism of the Mitral Annulus: A Spatial and Temporal Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1191-1197.	1.3	20
166	Three-Dimensional Echocardiographic Assessment of the Repaired Mitral Valve. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 11-17.	1.3	29
167	Novel, Multimodal Approach for Basic Transesophageal Echocardiographic Teaching. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 800-809.	1.3	23
168	Cardiac Output Calculation and Three-Dimensional Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 547-550.	1.3	26
169	In-Vivo Analysis of Selectively Flexible Mitral Annuloplasty Rings Using Three-Dimensional Echocardiography. Annals of Thoracic Surgery, 2014, 97, 2005-2010.	1.3	10
170	Three-Dimensional Echocardiography: Raising Questions and Providing Answers. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 850-851.	1.3	0
171	Tricuspid Valve: An Intraoperative Echocardiographic Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 761-770.	1.3	9
172	Simulator-based Transesophageal Echocardiographic Training with Motion Analysis. Anesthesiology, 2014, 121, 389-399.	2.5	58
173	Mitral Annulus: An Intraoperative Echocardiographic Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1355-1363.	1.3	14
174	Impact of Aortic Valve Replacement for Aortic Stenosis on Dynamic Mitral Annular Motion and Geometry. American Journal of Cardiology, 2013, 112, 1445-1449.	1.6	15
175	Impact of Three-Dimensional Echocardiography on Classification of the Severity of Aortic Stenosis. Annals of Thoracic Surgery, 2013, 96, 1343-1348.	1.3	33
176	A Right Atrial Echodensity. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1065-1066.	1.3	1
177	Three-Dimensional Echocardiography: Another Dimension of Imaging or Complexity?. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1064.	1.3	0
178	Tricuspid Annular Geometry: A Three-Dimensional Transesophageal Echocardiographic Study. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 639-646.	1.3	63
179	Mitral Regurgitation: Focusing on the Cause Rather Than the Effect. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1424.	1.3	1
180	Dynamic 3-Dimensional Echocardiographic Assessment of Mitral Annular Geometry in Patients With Functional Mitral Regurgitation. Annals of Thoracic Surgery, 2013, 95, 105-110.	1.3	54

#	ARTICLE	IF	CITATIONS
181	Aortic Stenosis and 3-Dimensional Echocardiography: The Saga Continues. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 192-193.	1.3	4
182	Problems With Excess Mitral Leaflet After Repair: Possible Issues During Repair and Preservation of the Posterior Leaflet. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 92-97.	1.3	4
183	3-Dimensional Right Ventricular Volume Assessment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 367-375.	1.3	5
184	Local infiltration of neuropeptide Y as a potential therapeutic agent against apoptosis and fibrosis in a swine model of hypercholesterolemia and chronic myocardial ischemia. <i>European Journal of Pharmacology</i> , 2013, 718, 261-270.	3.5	19
185	Simulation Training in Echocardiography: The Evolution of Metrics. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1034-1040.	1.3	15
186	Percutaneous Closure of Atrial Septal Defects and 3-Dimensional Echocardiography—Ingenuity and Improvisation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 402-403.	1.3	0
187	A Woman With a History of Stroke and a Mass in the Aorta. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 197-198.	1.3	1
188	Three-Dimensional Echocardiography and En Face Views of the Aortic Valve: Technical Communication. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 376-380.	1.3	14
189	Ischemic Mitral Regurgitation: An Intraoperative Echocardiographic Perspective. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 573-585.	1.3	18
190	Anesthesiologists and Transesophageal Echocardiography: Echocardiographers or Echocardiologists?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 627.	1.3	6
191	Echocardiographic quantification of mitral valvular response to myocardial revascularization. <i>Annals of Cardiac Anaesthesia</i> , 2013, 16, 23.	0.6	5
192	Percutaneous ventricular septal defect closure with amplatzer devices resulting in severe tricuspid regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, E817-20.	1.7	8
193	Repair of a Full-Thickness Tracheal Tear Using Cardiopulmonary Bypass. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2013, 20, 290-292.	1.4	1
194	Subclinical Left Ventricular Dysfunction in Preeclamptic Women With Preserved Left Ventricular Ejection Fraction. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 734-739.	2.6	100
195	En Face View of the Mitral Valve. <i>Anesthesia and Analgesia</i> , 2012, 115, 779-784.	2.2	18
196	Mitral Annular Nonplanarity: Correlation Between Annular Height/Commissural Width Ratio and the Nonplanarity Angle. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 186-190.	1.3	20
197	Monitoring the Variation in Myocardial Function With the Doppler-Derived Myocardial Performance Index During Aortic Cross-Clamping. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 204-208.	1.3	3
198	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

#	ARTICLE	IF	CITATIONS
199	Simulation in Echocardiography: An Ever-Expanding Frontier. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 476-485.	1.3	39
200	Going With the Flow: The Dilemma of a Laminar Jet. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 525.	1.3	0
201	Surgical Management of Ischemic Mitral Regurgitation: Relearning Our Lessons. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 756-757.	1.3	1
202	Cardiac angiogenic imbalance leads to peripartum cardiomyopathy. <i>Nature</i> , 2012, 485, 333-338.	27.8	450
203	Intracardiac Wegener's Granulomatosis. <i>Annals of Thoracic Surgery</i> , 2012, 94, e105.	1.3	6
204	Neuropeptide Y improves myocardial perfusion and function in a swine model of hypercholesterolemia and chronic myocardial ischemia. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 53, 891-898.	1.9	26
205	Traumatic right ventricular aneurysm and ventricular tachycardia. <i>Heart Rhythm</i> , 2012, 9, 1501-1503.	0.7	2
206	Prevalence of Non-Cardiac Pathology on Clinical Transthoracic Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 553-557.	2.8	20
207	High Transvalvular Gradients Across a Prosthetic Valve in the Mitral Position: Not Ignoring the Bigger Picture. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 968-969.	1.3	1
208	CASE 8â€™2012 Intraoperative Embolization of Renal Cell Tumor Thrombus During Radical Nephrectomy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 1124-1130.	1.3	6
209	Echocardiographic Anatomy of the Mitral Valve: A Critical Appraisal of 2-Dimensional Imaging Protocols With a 3-Dimensional Perspective. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 777-784.	1.3	17
210	A Practical Approach to Echocardiographic Assessment of Perioperative Diastolic Dysfunction. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 1115-1123.	1.3	26
211	Can Propofol Mimic Alcohol-related Pain in Patients with Hodgkin Lymphoma?. <i>Anesthesiology</i> , 2012, 117, 1399-1399.	2.5	2
212	Anomalous Right Coronary Artery Arising From the Pulmonary Artery. <i>Annals of Thoracic Surgery</i> , 2012, 93, e75.	1.3	7
213	Changes in mitral annular geometry after aortic valve replacement: a three-dimensional transesophageal echocardiographic study. <i>Journal of Heart Valve Disease</i> , 2012, 21, 696-701.	0.5	13
214	Left Atrial Dissection and Intramural Hematoma After Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 309-310.	1.3	16
215	Intraoperative Assessment of Mitral Valve Area After Mitral Valve Repair for Regurgitant Valves. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 486-490.	1.3	12
216	Transthoracic Echocardiographic Simulator: Normal and the Abnormal. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 177-181.	1.3	37

#	ARTICLE	IF	CITATIONS
217	Utility of a Transesophageal Echocardiographic Simulator as a Teaching Tool. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 212-215.	1.3	92
218	Intraoperative Assessment of Mitral Valve Area After Mitral Valve Repair: Comparison of Different Methods. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 221-228.	1.3	18
219	Thinking Beyond the Aortic Valve: Implications of a Diseased Aorta. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 370.	1.3	0
220	Aortic Stenosis and Mitral Regurgitation: Not as Simple as It Looks. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 887-888.	1.3	0
221	Bench to Bedside: Dynamic Mitral Valve Assessment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 863-866.	1.3	16
222	Postinfarction Ventricular Septal Defects: Surgical or Percutaneous Closure? Between a Rock and a Hard Place. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 1217-1218.	1.3	2
223	Bifid Atrial Septal Aneurysm. <i>Anesthesia and Analgesia</i> , 2011, 112, 1300-1302.	2.2	2
224	Influence of Low Tidal Volume Ventilation on Time to Extubation in Cardiac Surgical Patients. <i>Anesthesiology</i> , 2011, 114, 1102-1110.	2.5	115
225	Giant Saphenous Vein Graft Pseudoaneurysm Causing Tricuspid Valve Stenosis. <i>Journal of Cardiac Surgery</i> , 2011, 26, 177-180.	0.7	1
226	Chronic type II diabetes mellitus leads to changes in neuropeptide Y receptor expression and distribution in human myocardial tissue. <i>European Journal of Pharmacology</i> , 2011, 665, 19-28.	3.5	30
227	Anterior Myocardial Infarction With Dynamic Left Ventricular Outflow Tract Obstruction. <i>Annals of Thoracic Surgery</i> , 2011, 91, e39-e40.	1.3	3
228	Unilateral Pulmonary Edema Secondary to Mitral Valve Perforation. <i>Circulation</i> , 2011, 124, 1994-1995.	1.6	6
229	Perioperative Assessment of Diastolic Dysfunction. <i>Anesthesia and Analgesia</i> , 2011, 113, 449-472.	2.2	67
230	Echocardiographically Derived Parameters of Fluid Responsiveness. <i>International Anesthesiology Clinics</i> , 2010, 48, 37-44.	0.8	7
231	Changes in Mitral Valve Annular Geometry After Repair: Saddle-Shaped Versus Flat Annuloplasty Rings. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1212-1220.	1.3	71
232	Right Ventricular Echocardiographic Predictors of Postoperative Supraventricular Arrhythmias After Thoracic Surgery: A Pilot Study. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1080-1086.	1.3	27
233	Preoperative stress testing in high-risk vascular surgery and its association with gender. <i>Gender Medicine</i> , 2010, 7, 584-592.	1.4	2
234	3D TEE and Systolic Anterior Motion in Hypertrophic Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 1083-1084.	5.3	14

#	ARTICLE	IF	CITATIONS
235	A Multidisciplinary Approach to the Minimally Invasive Pulmonary Vein Isolation for Treatment of Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2010, 89, 648-650.	1.3	14
236	Real-Time Three-Dimensional Transesophageal Echocardiography and a Congenital Bilobar Left Atrial Appendage. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 475-477.	1.3	4
237	Ordinary Imagesâ€”Extraordinary Stories: Echo Challenges and Clinical Decisions. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 5-6.	1.3	1
238	Rheumatic Mitral and Aortic Stenosis: To Replace or Not To Replaceâ€”That Is the Questionâ€”Part 1. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 191-192.	1.3	2
239	Left Atrial Appendage Thrombus and Real-Time 3-Dimensional Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 977-979.	1.3	5
240	Rheumatic Mitral and Aortic Stenosis: To Replace or Not To Replaceâ€”That Is the Questionâ€”Part 2. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 364-365.	1.3	1
241	Combined Valvular Disease: When Echocardiography Provides the Questions and the Answers. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 366.	1.3	1
242	Stuck With a Decision: What Is the â€œTrueâ€•Aortic Valve Areaâ€”Anatomic, Geometric, or Effective Orifice Area?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 714-715.	1.3	4
243	Systolic Anterior Motion and Mitral Valve Reserve Function: Which One Should We Care About?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 885-886.	1.3	2
244	Physiology and pathophysiology at high altitude: considerations for the anesthesiologist. <i>Journal of Anesthesia</i> , 2009, 23, 543-553.	1.7	129
245	Case report: paradoxical ventricular septal motion in the setting of primary right ventricular myocardial failure. <i>Canadian Journal of Anaesthesia</i> , 2009, 56, 510-517.	1.6	0
246	Perioperative management of a patient with Chagas disease having mitral valve surgery. <i>Journal of Clinical Anesthesia</i> , 2009, 21, 282-285.	1.6	1
247	Real-Time 3-Dimensional Transesophageal Echocardiographic Imaging of a Persistent Left-Sided Superior Vena Cava. <i>Journal of the American College of Cardiology</i> , 2009, 55, e1.	2.8	2
248	Perioperative diastolic dysfunction during vascular surgery and its association with postoperative outcome. <i>Journal of Vascular Surgery</i> , 2009, 50, 70-76.	1.1	103
249	Three-Dimensional Echocardiographic Assessment of Changes in Mitral Valve Geometry After Valve Repair. <i>Annals of Thoracic Surgery</i> , 2009, 88, 1838-1844.	1.3	62
250	Severe Hemodynamic Instability During General Anesthesia in a Professional Bodybuilder. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 208-210.	1.3	4
251	Transesophageal Echocardiography Simulator: A New Learning Tool. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 544-548.	1.3	54
252	Unanticipated Mild-to-Moderate Aortic Stenosis During Coronary Artery Bypass Graft Surgery: Scope of the Problem and Its Echocardiographic Evaluation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 869-877.	1.3	10

#	ARTICLE	IF	CITATIONS
253	Real-Time Three-Dimensional Echocardiography for Left Atrial Appendage Ligation. <i>Anesthesia and Analgesia</i> , 2009, 108, 1467-1469.	2.2	9
254	Continuous Perioperative Insulin Infusion Decreases Major Cardiovascular Events in Patients Undergoing Vascular Surgery. <i>Anesthesiology</i> , 2009, 110, 970-977.	2.5	97
255	Intraoperative Application of Geometric Three-Dimensional Mitral Valve Assessment Package: A Feasibility Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 292-298.	1.3	34
256	Sex-Related Differences in Outcome After High-Risk Vascular Surgery After the Administration of β_2 -Adrenergic Blocking Drugs. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 354-360.	1.3	23
257	Intraoperative Assessment of Perivalvular Mitral Regurgitation: Utility of Three-Dimensional Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 431-434.	1.3	9
258	Myocardial Performance Index Is a Predictor of Outcome After Abdominal Aortic Aneurysm Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 706-712.	1.3	7
259	Heparin Administration During Cardiopulmonary Resuscitation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 861-863.	1.3	0
260	Transesophageal Echocardiography and Noncardiac Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2008, 12, 265-289.	1.0	63
261	Catecholamine-Induced Cardiomyopathy and Pheochromocytoma. <i>Anesthesia and Analgesia</i> , 2008, 107, 410-412.	2.2	13
262	Assessment of Perioperative Diastolic Function and Dysfunction. <i>International Anesthesiology Clinics</i> , 2008, 46, 51-62.	0.8	6
263	Assessment of Valvular Function and Abnormalities with TEE. <i>International Anesthesiology Clinics</i> , 2008, 46, 63-81.	0.8	0
264	Pulmonary Artery Catheter Misplacement. <i>Anesthesia and Analgesia</i> , 2007, 104, 456-457.	2.2	0
265	Intraoperative Transesophageal Echocardiographic Visualization of a Left Anterior Descending Coronary Artery Aneurysm. <i>Anesthesia and Analgesia</i> , 2007, 104, 263-264.	2.2	4
266	Misplacement of a Guidewire Diagnosed by Transesophageal Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 420-421.	1.3	10
267	Transmitral Flow Propagation Velocity and Assessment of Diastolic Function During Abdominal Aortic Aneurysm Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 486-491.	1.3	16
268	Intraoperative Dobutamine Stress Echocardiography to Assess Aortic Valve Stenosis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 862-866.	1.3	8
269	Dobutamine Stress Echocardiography and Intraoperative Assessment of Mitral Valve. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 867-871.	1.3	7
270	Case 4—2006 Coexistent Hypertrophic Obstructive Cardiomyopathy, Mitral Stenosis, and Coronary Artery Fistula. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 594-605.	1.3	4

#	ARTICLE	IF	CITATIONS
271	An Unusual Echodensity in the Ascending Aorta: Transesophageal Echocardiographic Visualization of a Protruding Coronary Stent. <i>Anesthesia and Analgesia</i> , 2006, 103, 854-855.	2.2	7
272	Inadvertent Placement of a Flow-Directed Pulmonary Artery Catheter in the Coronary Sinus, Detected by Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2006, 102, 363-365.	2.2	15
273	Tifacogin, Recombinant Tissue Factor Pathway Inhibitor. <i>International Anesthesiology Clinics</i> , 2005, 43, 135-144.	0.8	6
274	Four Cases of Cardiopulmonary Thromboembolism During Liver Transplantation Without the Use of Antifibrinolytic Drugs. <i>Anesthesia and Analgesia</i> , 2005, 101, 1608-1612.	2.2	61
275	Patients With Positive Preoperative Stress Tests Undergoing Vascular Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2005, 19, 494-498.	1.3	3
276	A Complication of Left Heart Bypass: A Transesophageal Echocardiographic Finding. <i>Anesthesiology</i> , 2003, 98, 1283-1285.	2.5	0
277	Subaortic membrane – A three-dimensional echocardiographic perspective. <i>Echocardiography</i> , 0, , .	0.9	0