Feroze Mahmood, Fase

List of Publications by Year
in descending order

277	4,496	117625	144013
papers	citations	34 h-index	57 g-index

280	280	280	4204
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cardiac angiogenic imbalance leads to peripartum cardiomyopathy. Nature, 2012, 485, 333-338.	27.8	450
2	Physiology and pathophysiology at high altitude: considerations for the anesthesiologist. Journal of Anesthesia, 2009, 23, 543-553.	1.7	129
3	Handheld Point-of-Care Ultrasound Probes: The New Generation of POCUS. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3139-3145.	1.3	126
4	Perioperative Ultrasound Training in Anesthesiology: A Call to Action. Anesthesia and Analgesia, 2016, 122, 1794-1804.	2.2	116
5	Influence of Low Tidal Volume Ventilation on Time to Extubation in Cardiac Surgical Patients. Anesthesiology, 2011, 114, 1102-1110.	2.5	115
6	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
7	Perioperative diastolic dysfunction during vascular surgery and its association with postoperative outcome. Journal of Vascular Surgery, 2009, 50, 70-76.	1.1	103
8	Subclinical Left Ventricular Dysfunction in Preeclamptic Women With Preserved Left Ventricular Ejection Fraction. Circulation: Cardiovascular Imaging, 2012, 5, 734-739.	2.6	100
9	Continuous Perioperative Insulin Infusion Decreases Major Cardiovascular Events in Patients Undergoing Vascular Surgery. Anesthesiology, 2009, 110, 970-977.	2.5	97
10	Utility of a Transesophageal Echocardiographic Simulator as a Teaching Tool. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 212-215.	1.3	92
11	Three-Dimensional Printing of Mitral Valve Using Echocardiographic Data. JACC: Cardiovascular Imaging, 2015, 8, 227-229.	5.3	74
12	Changes in Mitral Valve Annular Geometry After Repair: Saddle-Shaped Versus Flat Annuloplasty Rings. Annals of Thoracic Surgery, 2010, 90, 1212-1220.	1.3	71
13	Perioperative Assessment of Diastolic Dysfunction. Anesthesia and Analgesia, 2011, 113, 449-472.	2.2	67
14	Transesophageal Echocardiography and Noncardiac Surgery. Seminars in Cardiothoracic and Vascular Anesthesia, 2008, 12, 265-289.	1.0	63
15	Tricuspid Annular Geometry: A Three-Dimensional Transesophageal Echocardiographic Study. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 639-646.	1.3	63
16	Combined Epidural-General Anesthesia vs General Anesthesia Alone for Elective Abdominal Aortic Aneurysm Repair. JAMA Surgery, 2016, 151, 1116.	4.3	63
17	Three-Dimensional Echocardiographic Assessment of Changes in Mitral Valve Geometry After Valve Repair. Annals of Thoracic Surgery, 2009, 88, 1838-1844.	1.3	62
18	Four Cases of Cardiopulmonary Thromboembolism During Liver Transplantation Without the Use of Antifibrinolytic Drugs. Anesthesia and Analgesia, 2005, 101, 1608-1612.	2.2	61

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19	Simulator-based Transesophageal Echocardiographic Training with Motion Analysis. Anesthesiology, 2014, 121, 389-399.	2.5	58
20	Hydroxocobalamin for the Treatment of Vasoplegia: A Review of Current Literature and Considerations for Use. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 894-901.	1.3	56
21	Transesophageal Echocardiography Simulator: A New Learning Tool. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 544-548.	1.3	54
22	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
23	Preoperative Three-Dimensional Valve Analysis Predicts Recurrent Ischemic Mitral Regurgitation After Mitral Annuloplasty. Annals of Thoracic Surgery, 2016, 101, 567-575.	1.3	53
24	Artificial intelligence in mitral valve analysis. Annals of Cardiac Anaesthesia, 2017, 20, 129.	0.6	49
25	Detection of Myocardial Dysfunction in Septic Shock. Anesthesia and Analgesia, 2015, 121, 1547-1554.	2.2	48
26	Echocardiography derived three-dimensional printing of normal and abnormal mitral annuli. Annals of Cardiac Anaesthesia, 2014, 17, 279.	0.6	46
27	A Quantitative Approach to the Intraoperative Echocardiographic Assessment of the Mitral Valve for Repair. Anesthesia and Analgesia, 2015, 121, 34-58.	2.2	46
28	Perioperative transoesophageal echocardiography: current status and future directions. Heart, 2016, 102, 1159-1167.	2.9	43
29	Hemodynamic Testing of Patient-Specific Mitral Valves Using a Pulse Duplicator: A Clinical Application of Three-Dimensional Printing. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 1278-1285.	1.3	40
30	Simulation in Echocardiography: An Ever-Expanding Frontier. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 476-485.	1.3	39
31	Transcatheter Mitral Valve Repair Using the Edge-to-Edge Clip. Journal of the American Society of Echocardiography, 2018, 31, 434-453.	2.8	38
32	Core Competencies in EchocardiographyÂfor Imaging StructuralÂHeart Disease Interventions. JACC: Cardiovascular Imaging, 2019, 12, 2560-2570.	5.3	38
33	Transthoracic Echocardiographic Simulator: Normal and the Abnormal. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 177-181.	1.3	37
34	Ultrasound as a Screening Tool for Central Venous Catheter Positioning and Exclusion of Pneumothorax*. Critical Care Medicine, 2017, 45, 1192-1198.	0.9	37
35	Intraoperative Application of Geometric Three-Dimensional Mitral Valve Assessment Package: A Feasibility Study. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 292-298.	1.3	34
36	Neuropeptide Y is an angiogenic factor in cardiovascular regeneration. European Journal of Pharmacology, 2016, 776, 64-70.	3.5	34

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37	Impact of Three-Dimensional Echocardiography on Classification of the Severity of Aortic Stenosis. Annals of Thoracic Surgery, 2013, 96, 1343-1348.	1.3	33
38	Mitochondrial Dysfunction in Atrial Tissue of Patients Developing Postoperative Atrial Fibrillation. Annals of Thoracic Surgery, 2017, 104, 1547-1555.	1.3	33
39	Tricuspid Annulus: A Three-Dimensional Deconstruction and Reconstruction. Annals of Thoracic Surgery, 2014, 98, 1536-1542.	1.3	32
40	Manual Skill Acquisition During Transesophageal Echocardiography Simulator Training of Cardiology Fellows: A Kinematic Assessment. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1504-1510.	1.3	31
41	Chronic type II diabetes mellitus leads to changes in neuropeptide Y receptor expression and distribution in human myocardial tissue. European Journal of Pharmacology, 2011, 665, 19-28.	3.5	30
42	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
43	Three-Dimensional Echocardiographic Assessment of the Repaired Mitral Valve. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 11-17.	1.3	29
44	A Practical Approach to an Intraoperative Three-Dimensional Transesophageal Echocardiography Examination. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 470-490.	1.3	29
45	Three-Dimensional Printing of the Mitral Annulus Using Echocardiographic Data: Science Fiction or in the Operating Room Next Door?. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1393-1396.	1.3	28
46	Right Ventricular Echocardiographic Predictors of Postoperative Supraventricular Arrhythmias After Thoracic Surgery: A Pilot Study. Annals of Thoracic Surgery, 2010, 90, 1080-1086.	1.3	27
47	Neuropeptide Y improves myocardial perfusion and function in a swine model of hypercholesterolemia and chronic myocardial ischemia. Journal of Molecular and Cellular Cardiology, 2012, 53, 891-898.	1.9	26
48	A Practical Approach to Echocardiographic Assessment of Perioperative Diastolic Dysfunction. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 1115-1123.	1.3	26
49	Cardiac Output Calculation and Three-Dimensional Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 547-550.	1.3	26
50	The value of preoperative 3-dimensional over 2-dimensional valve analysis in predicting recurrent ischemic mitral regurgitation after mitral annuloplasty. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 847-859.	0.8	26
51	Impact of Left Atrial Appendage Exclusion on Short-Term Outcomes in Isolated Coronary Artery Bypass Graft Surgery. Circulation, 2020, 142, 20-28.	1.6	26
52	Preoperative asymptomatic leukocytosis and postoperative outcome in cardiac surgery patients. PLoS ONE, 2017, 12, e0182118.	2.5	26
53	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
54	Sex-Related Differences in Outcome After High-Risk Vascular Surgery After the Administration of Î²-Adrenergicâ€“Blocking Drugs. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 354-360.	1.3	23

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55	Novel, Multimodal Approach for Basic Transesophageal Echocardiographic Teaching. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 800-809.	1.3	23
56	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
57	Artificial Intelligence for the Measurement of the Aortic Valve Annulus. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 65-71.	1.3	22
58	Innovations in Preoperative Planning: Insights into Another Dimension Using 3D Printing for Cardiac Disease. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1937-1945.	1.3	21
59	Mitral Annular Nonplanarity: Correlation Between Annular Height/Commissural Width Ratio and the Nonplanarity Angle. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 186-190.	1.3	20
60	Prevalence of Non-Cardiac Pathology on Clinical Transthoracic Echocardiography. Journal of the American Society of Echocardiography, 2012, 25, 553-557.	2.8	20
61	Dynamism of the Mitral Annulus: A Spatial and Temporal Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1191-1197.	1.3	20
62	Making three-dimensional echocardiography more tangible: a workflow for three-dimensional printing with echocardiographic data. Journal of Animal Science and Technology, 2016, 3, R57-R64.	2.5	20
63	Use of Erector Spinae Plane Block in Thoracic Surgery Leads to Rapid Recovery From Anesthesia. Annals of Thoracic Surgery, 2020, 110, 1153-1159.	1.3	20
64	Local infiltration of neuropeptide Y as a potential therapeutic agent against apoptosis and fibrosis in a swine model of hypercholesterolemia and chronic myocardial ischemia. European Journal of Pharmacology, 2013, 718, 261-270.	3.5	19
65	Oxidative Stress and Nerve Function After Cardiopulmonary Bypass in Patients With Diabetes. Annals of Thoracic Surgery, 2014, 98, 1635-1644.	1.3	19
66	Intraoperative Assessment of Mitral Valve Area After Mitral Valve Repair: Comparison of Different Methods. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 221-228.	1.3	18
67	En Face View of the Mitral Valve. Anesthesia and Analgesia, 2012, 115, 779-784.	2.2	18
68	Ischemic Mitral Regurgitation: An Intraoperative Echocardiographic Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 573-585.	1.3	18
69	Echocardiographic Anatomy of the Mitral Valve: A Critical Appraisal of 2-Dimensional Imaging Protocols With a 3-Dimensional Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 777-784.	1.3	17
70	Interval Changes in Myocardial Performance Index Predict Outcome in Severe Sepsis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 957-964.	1.3	17
71	Imaging skills for transthoracic echocardiography in cardiology fellows: The value of motion metrics. Annals of Cardiac Anaesthesia, 2016, 19, 245.	0.6	17
72	Transmitral Flow Propagation Velocity and Assessment of Diastolic Function During Abdominal Aortic Aneurysm Repair. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 486-491.	1.3	16

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73	Left Atrial Dissection and Intramural Hematoma After Aortic Valve Replacement. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 309-310.	1.3	16
74	Bench to Bedside: Dynamic Mitral Valve Assessment. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 863-866.	1.3	16
75	Inadvertent Placement of a Flow-Directed Pulmonary Artery Catheter in the Coronary Sinus, Detected by Transesophageal Echocardiography. Anesthesia and Analgesia, 2006, 102, 363-365.	2.2	15
76	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
77	Simulation Training in Echocardiography: The Evolution of Metrics. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1034-1040.	1.3	15
78	Use of 3-Dimensional Printing to Create Patient-Specific Thoracic Spine Models as Task Trainers. Regional Anesthesia and Pain Medicine, 2017, 42, 469-474.	2.3	15
79	Update: Gender differences in CABG outcomesâ€"Have we bridged the gap?. PLoS ONE, 2021, 16, e0255170.	2.5	15
80	Tricuspid annulus: A spatial and temporal analysis. Annals of Cardiac Anaesthesia, 2016, 19, 599.	0.6	15
81	3D TEE and Systolic Anterior Motion in Hypertrophic Cardiomyopathy. JACC: Cardiovascular Imaging, 2010, 3, 1083-1084.	5.3	14
82	A Multidisciplinary Approach to the Minimally Invasive Pulmonary Vein Isolation for Treatment of Atrial Fibrillation. Annals of Thoracic Surgery, 2010, 89, 648-650.	1.3	14
83	Mitral Annulus: An Intraoperative Echocardiographic Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1355-1363.	1.3	14
84	Three-Dimensional Echocardiography and En Face Views of the Aortic Valve: Technical Communication. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 376-380.	1.3	14
85	Use of 3-Dimensional Printing to Create Patient-Specific Abdominal Aortic Aneurysm Models for Preoperative Planning. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1442-1446.	1.3	14
86	Catecholamine-Induced Cardiomyopathy and Pheochromocytoma. Anesthesia and Analgesia, 2008, 107, 410-412.	2.2	13
87	Left Atrial Appendage, Intraoperative Echocardiography, and the Anesthesiologist. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1651-1662.	1.3	13
88	Summative Objective Structured Clinical Examination Assessment at the End of Anesthesia Residency for Perioperative Ultrasound. Anesthesia and Analgesia, 2018, 126, 2065-2068.	2.2	13
89	Faculty-Focused Perioperative Ultrasound Training Program: A Single-Center Experience. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1037-1043.	1.3	13
90	Artificial Intelligence for Dynamic Echocardiographic Tricuspid Valve Analysis: A New Tool in Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2703-2706.	1.3	13

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91	Changes in mitral annular geometry after aortic valve replacement: a three-dimensional transesophageal echocardiographic study. Journal of Heart Valve Disease, 2012, 21, 696-701.	0.5	13
92	Intraoperative Assessment of Mitral Valve Area After Mitral Valve Repair for Regurgitant Valves. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 486-490.	1.3	12
93	Teaching Concepts of Transesophageal Echocardiography via Web-Based Modules. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 402-409.	1.3	12
94	Protocolized Based Management of Cerebrospinal Fluid Drains in Thoracic Endovascular Aortic Aneurysm Repair Procedures. Annals of Vascular Surgery, 2021, 72, 409-418.	0.9	12
95	Development of a risk prediction model for transfusion in carotid endarterectomy and demonstration of cost-saving potential by avoidanceÂof â€œtype and screenâ€• Journal of Vascular Surgery, 2016, 64, 1711-1718.	1.1	11
96	Neuropeptide Y₃₋₃₆ 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
97	Tranexamic Acid in Reducing Gross Hemorrhage and Transfusions of Spine Surgeries (TARGETS): study protocol for a prospective, randomized, double-blind, non-inferiority trial. Trials, 2019, 20, 125.	1.6	11
98	Misplacement of a Guidewire Diagnosed by Transesophageal Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 420-421.	1.3	10
99	Unanticipated Mild-to-Moderate Aortic Stenosis During Coronary Artery Bypass Graft Surgery: Scope of the Problem and Its Echocardiographic Evaluation. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 869-877.	1.3	10
100	In-Vivo Analysis of Selectively Flexible Mitral Annuloplasty Rings Using Three-Dimensional Echocardiography. Annals of Thoracic Surgery, 2014, 97, 2005-2010.	1.3	10
101	Systolic Anterior Motion of the Mitral Valve and Three-Dimensional Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 149-150.	1.3	10
102	Heterogeneity in the Structure of the Left Ventricular Outflow Tract: A 3-Dimensional Transesophageal Echocardiographic Study. Anesthesia and Analgesia, 2016, 123, 290-296.	2.2	10
103	Assessment of Perioperative Ultrasound Workflow Understanding: A Consensus. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 197-202.	1.3	10
104	Vendor-Neutral Right Ventricular Strain Measurement. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1759-1767.	1.3	10
105	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
106	Intraoperative Assessment of Perivalvular Mitral Regurgitation: Utility of Three-Dimensional Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 431-434.	1.3	9
107	Real-Time Three-Dimensional Echocardiography for Left Atrial Appendage Ligation. Anesthesia and Analgesia, 2009, 108, 1467-1469.	2.2	9
108	Tricuspid Valve: An Intraoperative Echocardiographic Perspective. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 761-770.	1.3	9

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109	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
110	Multifactorial risk index for prediction of intraoperative blood transfusion in endovascular aneurysm repair. Journal of Vascular Surgery, 2018, 67, 778-784.	1.1	9
111	Immediate Preoperative Transthoracic Echocardiography for the Prediction of Postoperative Atrial Fibrillation in High-Risk Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 719-725.	1.3	9
112	Development of an Instrument for Preoperative PredictionÂof Adverse Discharge in Patients Scheduled for Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 482-489.	1.3	9
113	Intraoperative Dobutamine Stress Echocardiography to Assess Aortic Valve Stenosis. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 862-866.	1.3	8
114	Percutaneous ventricular septal defect closure with amplatzer devices resulting in severe tricuspid regurgitation. Catheterization and Cardiovascular Interventions, 2013, 82, E817-20.	1.7	8
115	Changes in Tricuspid Annular Geometry in Patients with Functional Tricuspid Regurgitation. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 2106-2114.	1.3	8
116	Regional Heterogeneity in the Mitral ValveÂApparatus in Patients With IschemicÂMitral Regurgitation. Annals of Thoracic Surgery, 2017, 103, 1171-1177.	1.3	8
117	Simulator-Based Training of Workflow in Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1533-1539.	1.3	8
118	Artificial Intelligence-Based Assessment of Indices of Right Ventricular Function. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2698-2702.	1.3	8
119	Dynamic changes in the ischemic mitral annulus: Implications for ring sizing. Annals of Cardiac Anaesthesia, 2016, 19, 15.	0.6	8
120	Dobutamine Stress Echocardiography and Intraoperative Assessment of Mitral Valve. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 867-871.	1.3	7
121	An Unusual Echodensity in the Ascending Aorta: Transesophageal Echocardiographic Visualization of a Protruding Coronary Stent. Anesthesia and Analgesia, 2006, 103, 854-855.	2.2	7
122	Myocardial Performance Index Is a Predictor of Outcome After Abdominal Aortic Aneurysm Repair. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 706-712.	1.3	7
123	Echocardiographically Derived Parameters of Fluid Responsiveness. International Anesthesiology Clinics, 2010, 48, 37-44.	0.8	7
124	Anomalous Right Coronary Artery Arising From the Pulmonary Artery. Annals of Thoracic Surgery, 2012, 93, e75.	1.3	7
125	A 3-Dimensionally Printed, High-Fidelity Ultrasound-Guided Pericardiocentesis Training Model. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 245-247.	1.3	7
126	Tifacogin, Recombinant Tissue Factor Pathway Inhibitor. International Anesthesiology Clinics, 2005, 43, 135-144.	0.8	6

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127	Assessment of Perioperative Diastolic Function and Dysfunction. International Anesthesiology Clinics, 2008, 46, 51-62.	0.8	6
128	Unilateral Pulmonary Edema Secondary to Mitral Valve Perforation. Circulation, 2011, 124, 1994-1995.	1.6	6
129	Intracardiac Wegener's Granulomatosis. Annals of Thoracic Surgery, 2012, 94, e105.	1.3	6
130	CASE 8â€”2012 Intraoperative Embolization of Renal Cell Tumor Thrombus During Radical Nephrectomy. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 1124-1130.	1.3	6
131	Anesthesiologists and Transesophageal Echocardiography: Echocardiographers or Echocardiologists?. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 627.	1.3	6
132	The Coanda Effect. Anesthesia and Analgesia, 2016, 123, 582-584.	2.2	6
133	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
134	Aortic Valve Areaâ€”Technical Communication: Continuity and Gorlin Equations Revisited. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2599-2606.	1.3	6
135	Neuropeptide Y3-36 incorporated into PVAX nanoparticle improves angiogenesis in a murine model of myocardial ischemia. European Journal of Pharmacology, 2020, 882, 173261.	3.5	6
136	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
137	Left Atrial Appendage Thrombus and Real-Time 3-Dimensional Transesophageal Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 977-979.	1.3	5
138	3-Dimensional Right Ventricular Volume Assessment. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 367-375.	1.3	5
139	Echocardiographic quantification of mitral valvular response to myocardial revascularization. Annals of Cardiac Anaesthesia, 2013, 16, 23.	0.6	5
140	Three-Dimensional Echocardiographic Assessment of Coaptation After Aortic Valve Repair. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 993-1000.	1.3	5
141	Three-Dimensional Printing and Transesophageal Echocardiographic Imaging of Patient-Specific Mitral Valve Models in a Pulsatile Phantom Model. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 3469-3475.	1.3	5
142	Workflow of Ultrasound-Guided Arterial Access. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1611-1617.	1.3	5
143	Preclinical Proficiency-Based Model of Ultrasound Training. Anesthesia and Analgesia, 2022, 134, 178-187.	2.2	5
144	Three-Dimensional Transesophageal Echocardiography Simulator: New Learning Tool for Advanced Imaging Techniques. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2090-2097.	1.3	5

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145	Case 4â€”2006 Coexistent Hypertrophic Obstructive Cardiomyopathy, Mitral Stenosis, and Coronary Artery Fistula. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 594-605.	1.3	4
146	Intraoperative Transesophageal Echocardiographic Visualization of a Left Anterior Descending Coronary Artery Aneurysm. Anesthesia and Analgesia, 2007, 104, 263-264.	2.2	4
147	Severe Hemodynamic Instability During General Anesthesia in a Professional Bodybuilder. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 208-210.	1.3	4
148	Real-Time Three-Dimensional Transesophageal Echocardiography and a Congenital Bilobar Left Atrial Appendage. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 475-477.	1.3	4
149	Stuck With a Decision: What Is the â€œTrueâ€•Aortic Valve Areaâ€”Anatomic, Geometric, or Effective Orifice Area?. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 714-715.	1.3	4
150	Aortic Stenosis and 3-Dimensional Echocardiography: The Saga Continues. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 192-193.	1.3	4
151	Problems With Excess Mitral Leaflet After Repair: Possible Issues During Repair and Preservation of the Posterior Leaflet. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 92-97.	1.3	4
152	Intraoperative Transesophageal Echocardiography: Monere to Decidere. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1700-1701.	1.3	4
153	Left Ventricular Outflow Tract Obstruction: Is It the Valve or Something Else?. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 848-849.	1.3	4
154	Coronary Sinus and Another Sinus: Which One to Cannulate?. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 824-826.	1.3	4
155	Dynamic Three-Dimensional Geometry of the Aortic Valve Apparatusâ€”A Feasibility Study. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1290-1300.	1.3	4
156	Diastolic dysfunction â€“ What an anesthesiologist needs to know?. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2019, 33, 221-228.	4.0	4
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