

Harish Ramakrishna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1813867/publications.pdf>

Version: 2024-02-01

205
papers

2,427
citations

304743

22
h-index

276875

41
g-index

244
all docs

244
docs citations

244
times ranked

3364
citing authors

#	ARTICLE	IF	CITATIONS
1	Perioperative Right Ventricular Dysfunction: Analysis of Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 309-320.	1.3	7
2	2021 Acute Respiratory Distress Syndrome Update, With Coronavirus Disease 2019 Focus. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1188-1195.	1.3	32
3	The 2020 ACC/AHA Guidelines for Management of Patients With Valvular Heart Disease: Highlights and Perioperative Implications. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1467-1476.	1.3	5
4	Multidisciplinary collaboration: the key to advancing lung transplantation outcomes. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 209-210.	0.6	3
5	Transcarotid Versus Transaxillary/Subclavian Transcatheter Aortic Valve Replacement (TAVR): Analysis of Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1771-1776.	1.3	4
6	Analysis of the 2020 EACTS/ELSO/STS/AATS Expert Guidelines on the Management of Adult Postcardiotomy Extracorporeal Life Support. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2207-2219.	1.3	5
7	Near-Infrared Spectroscopy (NIRS) for Cerebral and Tissue Oximetry: Analysis of Evolving Applications. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2758-2766.	1.3	13
8	The Dilemma of Moderate Aortic Stenosis in Patients With Heart Failure and Reduced Ejection Fraction: Are We Waiting Too Long to Intervene, or Should We Wait for More Evidence?. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 15-17.	1.3	0
9	Score2: A New Updated Algorithm to Predict Cardiovascular Disease Risk in Europe. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 18-21.	1.3	3
10	Evolving Management Trends and Outcomes in Catheter Management of Acute Pulmonary Embolism. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3344-3356.	1.3	4
11	Antiplatelet therapy and outcome in COVID-19: the Health Outcome Predictive Evaluation Registry. Heart, 2022, 108, 130-136.	2.9	49
12	Surgical Venous Thromboembolism (VTE) Chemoprophylaxis Timing: An Issue of Heterogeneity. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 733-734.	1.3	1
13	Percutaneous Right Ventricular Mechanical Circulatory Support: Analysis of Recent Data. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2783-2788.	1.3	3
14	Guideline-Directed Medical Management of Heart Failure with Reduced Ejection Fraction: Improved Outcomes With Quadruple Therapy. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	1.3	0
15	Mortality in Adult Congenital Heart Disease: Analysis of Outcomes and Risk Stratification. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3379-3388.	1.3	3
16	The Year in Extracorporeal Membrane Oxygenation: Selected Highlights From 2021. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1832-1843.	1.3	3
17	FFR-guided PCI vs CABG: Analysis of New Data. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	1.3	0
18	Maternal and Fetal Outcomes in Adult Congenital Heart Disease. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	1.3	1

#	ARTICLE	IF	CITATIONS
19	Predicting Postoperative Atrial Fibrillation: The Search Continues. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3738-3739.	1.3	2
20	Aspirin Therapy on Prophylactic Anticoagulation for Patients Hospitalized With COVID-19: A Propensity Score-Matched Cohort Analysis of the HOPE-19 Registry. Journal of the American Heart Association, 2022, 11, .	3.7	8
21	Critical Limb Ischemia: Update for the Cardiovascular Anesthesiologist. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3939-3944.	1.3	1
22	Heart Failure Trial Update—Analysis of Recent Data. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2792-2800.	1.3	5
23	Left Ventricular Mechanical Circulatory Support—Assessing Outcomes With New Data. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2499-2502.	1.3	1
24	Usefulness of oral anticoagulation in patients with coronary aneurysms: Insights from the CAAR registry. Catheterization and Cardiovascular Interventions, 2021, 98, 864-871.	1.7	11
25	Acute Myocardial Infarction Complicated by Cardiogenic Shock: Analysis of the Position Statement From the European Society of Cardiology Acute Cardiovascular Care Association, With Perioperative Implications. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3098-3104.	1.3	5
26	Functional Tricuspid Regurgitation: Analysis of Percutaneous Transcatheter Techniques and Current Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 921-931.	1.3	1
27	Analysis of the 2019 American Heart Association (AHA) Focused Update on Advanced Cardiovascular Life Support. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1516-1523.	1.3	1
28	Extracorporeal Membrane Oxygenation in Lung Transplantation: Analysis of Techniques and Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 644-661.	1.3	13
29	Machine-Learning-Based In-Hospital Mortality Prediction for Transcatheter Mitral Valve Repair in the United States. Cardiovascular Revascularization Medicine, 2021, 22, 22-28.	0.8	19
30	Severe Acute Respiratory Syndrome Coronavirus-2 Cardiovascular Complications: Implications for Cardiothoracic Anesthesiology. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 932-943.	1.3	2
31	Endovascular Versus Open Aortic Reconstruction: A Comparison of Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1875-1883.	1.3	2
32	Tricuspid Regurgitation in Congestive Heart Failure: Management Strategies and Analysis of Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1205-1214.	1.3	6
33	Three-Dimensional Echo-Guided Internal Jugular Vein Cannulation—Time for Adoption?. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 98-99.	1.3	0
34	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights from 2020. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 993-1005.	1.3	2
35	Chasing the Cardiogenic Shock Unicorn. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 366-367.	1.3	0
36	Tracheal, Lung, and Diaphragmatic Applications of M-Mode Ultrasonography in Anesthesiology and Critical Care. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 310-322.	1.3	7

#	ARTICLE	IF	CITATIONS
37	Comparison of Outcomes Following Coronary Artery Bypass Grafting With Arterial Versus Venous Conduits. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0
38	Pericardiectomy for Constrictive Pericarditis: Analysis of Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3797-3805.	1.3	6
39	Analysis of the 2020 European Society of Cardiology (ESC) Guidelines for the Management of Adults With Congenital Heart Disease (ACHD). Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	2
40	Extracorporeal Carbon Dioxide Removal (ECCO2R): A Potential Perioperative Tool in End Stage Lung Disease. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2245-2248.	1.3	0
41	Analysis of the ESC/EACTS 2020 Atrial Fibrillation Guidelines With Perioperative Implications. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	1
42	Initial Invasive or Conservative Strategy for Stable Coronary Disease: The ISCHEMIA Trial and Its Clinical Implications. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3151-3153.	1.3	1
43	Intervention for Asymptomatic Valvular Heart Disease: Analysis of Recent Data and Implications for the Perioperative Echocardiographer. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	1
44	2021 Update for the Diagnosis and Management of Acute Coronary Syndromes for the Perioperative Clinician. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	2
45	Renin-angiotensin system inhibitors effect before and during hospitalization in COVID-19 outcomes: Final analysis of the international HOPE COVID-19 (Health Outcome Predictive Evaluation for) Tj ETQq1 1 0.784314.rgBT /Overlock 10	1.3	2
46	The Pulmonary Artery Catheter in Cardiogenic and Post-Cardiotomy Shockâ€”Analysis of Recent Data. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	5
47	Percutaneous Intervention and In-Hospital Mortality: A Contemporary Risk Prediction Model. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0
48	Practical considerations for developing a lung transplantation anesthesiology program. Indian Journal of Thoracic and Cardiovascular Surgery, 2021, 37, 445-453.	0.6	2
49	The Meta-Analysis in Evidence-Based Medicine: High-Quality Research When Properly Performed. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2556-2558.	1.3	2
50	Functional Mitral Regurgitation in Heart Failure: Analysis of the ESC Multidisciplinary Heart-Team Position Statement and Review of Current Guidelines. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0
51	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights from 2021. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	1
52	Device-based Therapies for Resistant Hypertension: Implications for the Perioperative Clinician. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0
53	The Ross Procedure: Analysis of Recent Outcomes Data. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	1
54	Sex-Based Differences in Outcomes With Percutaneous Transcatheter Repair of Mitral Regurgitation With the MitraClip System: Transcatheter Valve Therapy Registry From 2011 to 2017. Circulation: Cardiovascular Interventions, 2021, 14, e009374.	3.9	9

#	ARTICLE	IF	CITATIONS
55	Revascularization Strategies for Stable Left Main Coronary Artery Disease: Analysis of Current Evidence. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	1.3	1
56	Robotic Cardiac Surgery Part I: Anesthetic Considerations in Totally Endoscopic Robotic Cardiac Surgery (TERCS). <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 267-277.	1.3	5
57	Analysis of the 2018 American Heart Association Focused Update on Advanced Cardiovascular Life Support Use of Antiarrhythmic Drugs During and Immediately After Cardiac Arrest. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 537-544.	1.3	1
58	TAVR Procedural Volumes and Patient Outcomes: Analysis of Recent Data. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 545-550.	1.3	15
59	Patent Foramen Ovale and Risk of Cryptogenic Stroke – Analysis of Outcomes and Perioperative Implications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 819-826.	1.3	5
60	Analysis of Outcomes in Heart Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 551-561.	1.3	6
61	Redefining Takotsubo Syndrome and Its Implications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1094-1098.	1.3	2
62	The Impact of Anesthetic Management on Perioperative Outcomes in Lung Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1669-1680.	1.3	36
63	Analysis of the 2019 ACC/AATS/AHA/ASE/ASNC/HRS/SCAI/SCCT/SCMR/STS Appropriate Use Criteria for Multimodal Imaging in the Assessment of Structural Heart Disease. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 805-818.	1.3	4
64	Analysis of Conduction Abnormalities and Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1082-1093.	1.3	9
65	Concomitant Tricuspid Valve Repair During Mitral Valve Repair: An Analysis of Techniques and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1366-1376.	1.3	3
66	Loop Diuretics – Analysis of Efficacy Data for the Perioperative Clinician. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2253-2259.	1.3	1
67	Analysis of the 2018 American Heart Association/American College of Cardiology Guidelines for the Management of Adults With Congenital Heart Disease: Implications for the Cardiovascular Anesthesiologist. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1348-1365.	1.3	3
68	Robotic Cardiac Surgery Part II: Anesthetic Considerations for Robotic Coronary Artery Bypass Grafting. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2484-2491.	1.3	4
69	Acute Perioperative Pulmonary Embolism – Management Strategies and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1972-1984.	1.3	6
70	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights from 2019. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1-11.	1.3	3
71	Chronic Thromboembolic Pulmonary Hypertension-Management Strategies and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2513-2523.	1.3	15
72	In Reply. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3484-3485.	1.3	0

#	ARTICLE	IF	CITATIONS
73	Inappropriate Defibrillator Shocks During Cervical Medial Branch Radiofrequency Ablation: A Case Report. <i>A&A Practice</i> , 2020, 14, e01286.	0.4	7
74	Assessing Diaphragmatic Dysfunction After Elective Cardiac Surgery: Expanding the Role of Critical Care Ultrasound. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3345-3347.	1.3	1
75	HeartMate 3â€™ Analysis of Recent Trial Data. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 35, 3105-3107.	1.3	3
76	Health Outcome Predictive Evaluation for COVID 19 international registry (HOPE COVID-19), rationale and design. <i>Contemporary Clinical Trials Communications</i> , 2020, 20, 100654.	1.1	15
77	Practice Guidelines for Central Venous Access: Latest Report from the American Society of Anesthesiologists. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2012-2014.	1.3	1
78	Outcomes in Complete Arterial Coronary Revascularization. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3444-3448.	1.3	2
79	Transcatheter Mitral Valve Repair and Replacement: Analysis of Recent Data and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2793-2806.	1.3	6
80	Endovascular Treatment of Acute Pulmonary Embolism: A Rapid Evolution. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1423-1425.	1.3	2
81	The Low Risk Transcatheter Aortic Valve Replacement Trialsâ€™ An Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3133-3138.	1.3	1
82	Increased Risk of Perioperative Ischemic Stroke in Patients Who Undergo Noncardiac Surgery with Preexisting Atrial Septal Defect or Patent Foramen Ovale. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2060-2068.	1.3	9
83	Point-of-Care Ultrasound in Critically Ill Patientsâ€™ Assessing Value in an Ever-Changing Environment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2689-2690.	1.3	0
84	The Society of Thoracic Surgeons General Thoracic Surgery Database: Research Applications and Results. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2297-2298.	1.3	0
85	Hypoxia and Complications of Oxygenation in Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1375-1381.	1.3	16
86	Analysis of Outcomes in Lung Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1455-1466.	1.3	16
87	Culprit-Only Versus Complete Coronary Revascularization After ST-Segment Elevation Myocardial Infarction- A Systematic Review and Analysis of Clinical Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 850-857.	1.3	2
88	Predictive Value of Stress Testing, Revised Cardiac Risk Index, and Functional Status in Patients Undergoing Noncardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 927-932.	1.3	17
89	Levosimendan in Cardiac Surgery: Evaluating the Evidence. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1146-1158.	1.3	17
90	Echocardiographic Applications of M-Mode Ultrasonography in Anesthesiology and Critical Care. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1559-1583.	1.3	21

#	ARTICLE	IF	CITATIONS
91	Machine Learning Prediction Models for In-Hospital Mortality After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1328-1338.	2.9	73
92	Qualitative Assessment of Color M-Mode Signals in the Evaluation of Left Ventricular Diastolic Function: A Proof of Concept Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2658-2662.	1.3	0
93	Off-Pump Versus On-Pump Coronary Artery Bypass Grafting: Should This Debate Even Continue?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1195-1196.	1.3	1
94	Heart Failure Risk Stratification and the Evolution of the INTERMACS System. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2861-2865.	1.3	2
95	Racial/Ethnic Disparities in Patients Undergoing Transcatheter Aortic Valve Replacement: Insights from the Healthcare Cost and Utilization Project's National Inpatient Sample. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 546-552.	0.8	26
96	Association of peripheral artery disease with in-hospital outcomes after endovascular transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 249-255.	1.7	12
97	Three-Dimensional Echocardiographic Evaluation of Right Ventricular Function in Chronic Thromboembolic Pulmonary Hypertension: Finding Meaning in the "Forgotten". <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1504-1506.	1.3	0
98	Consensus-Based Clinical Outcomes Research: Coming of Age. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1440-1441.	1.3	0
99	Management of Arterial Hypertension: 2018 ACC/AHA Versus ESC Guidelines and Perioperative Implications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3496-3503.	1.3	11
100	Analysis of the 4th Universal Definition of Myocardial Infarction—Key Concepts and Perioperative Implications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3486-3495.	1.3	4
101	Cardiovascular Outcomes of Patients With Pulmonary Hypertension Undergoing Noncardiac Surgery. <i>American Journal of Cardiology</i> , 2019, 123, 1532-1537.	1.6	54
102	Functional Mitral Regurgitation: Interventions and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2053-2064.	1.3	1
103	The Increasing Perioperative Impact of Natriuretic Peptides on Cardiovascular Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2065-2069.	1.3	0
104	Simultaneous Intraoperative Delivery of Inhaled Epoprostenol and Nitric Oxide in a Neonate for Atrial Septal Defect Closure: First Report of a Novel Technique. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2755-2759.	1.3	0
105	Analysis of Bioprosthetic Aortic Valve Thrombosis—Implications and Management Strategies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2853-2860.	1.3	4
106	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights from 2018. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2-11.	1.3	5
107	Analysis of Neurologic Complications After Surgical Versus Transcatheter Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3182-3195.	1.3	2
108	Review of the 2017 European Society of Cardiology's Guidelines for the Management of Acute Myocardial Infarction in Patients Presenting with ST-Segment Elevation and Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease Developed in Collaboration with the European Association for Cardio-Thoracic Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2334-2343.	1.3	13

#	ARTICLE	IF	CITATIONS
109	Coronary Artery Bypass Grafting Versus Percutaneous Transcatheter Coronary Interventions: Analysis of Outcomes in Myocardial Revascularization. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2569-2588.	1.3	2
110	Meta-Analysis Design and Results in Real Life: Problem Solvers or Detour to Maze. A Critical Review of Meta-Analysis of DAPT Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 897-906.	0.8	1
111	Management Strategies for Severe and Refractory Acute Respiratory Distress Syndrome: Where Do We Stand in 2018?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2589-2594.	1.3	2
112	Bivalirudin versus heparin in patients undergoing percutaneous peripheral interventions: A systematic review and meta-analysis. <i>Vascular</i> , 2019, 27, 78-89.	0.9	5
113	Tetralogy of Fallot: Perioperative Management and Analysis of Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 556-565.	1.3	15
114	Off-Pump Versus On-Pump Coronary Artery Bypass Grafting—A Systematic Review and Analysis of Clinical Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 232-244.	1.3	51
115	Catheter Versus Surgical Ablation of Atrial Fibrillation: An Analysis of Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2435-2443.	1.3	3
116	Staged Percutaneous Intervention for Concurrent Chronic Total Occlusions in Patients With ST-Segment Elevation Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	12
117	Comparison of local versus general anesthesia in patients undergoing transcatheter aortic valve replacement: An updated meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1018-1019.	1.7	6
118	B-Natriuretic Peptide Pathway Modulation for the Management of Heart Failure With Reduced Ejection Fraction. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1500-1506.	1.3	2
119	Heart Failure With Preserved Ejection Fraction—A Systematic Review and Analysis of Perioperative Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2423-2434.	1.3	5
120	Implantable Left Ventricular Assist Device Therapy—Recent Advances and Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2019-2028.	1.3	13
121	Clinical Study Designs and Sources of Error in Medical Research. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2789-2801.	1.3	7
122	Magnetic Resonance and Computed Tomography Imaging in Patients with Cardiovascular Implantable Electronic Devices: Analysis of Expert Consensus Data and Implications for the Perioperative Clinician. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2817-2822.	1.3	6
123	Dual-antiplatelet Therapy Guidelines and Implications for Perioperative Management. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1072-1080.	1.3	8
124	Ischemic Mitral Regurgitation: A Paradigm Shift in Surgical Management?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 580-585.	1.3	6
125	Comparison of local versus general anesthesia in patients undergoing transcatheter aortic valve replacement: A meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 330-342.	1.7	91
126	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights From 2017. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1-13.	1.3	8

#	ARTICLE	IF	CITATIONS
127	Can Lung Ultrasound Be the First-Line Tool for Evaluation of Intraoperative Hypoxemia?. Anesthesia and Analgesia, 2018, 126, 1769-1773.	2.2	5
128	Does a Mobile ECLS Program Reduce Mortality for Patients Transported for ECLS Therapy for Severe Acute Respiratory Failure?. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1137-1141.	1.3	5
129	Pulmonary Hypertension in Patients for Transcatheter and Surgical Aortic Valve Replacement: A Focus on Outcomes and Perioperative Management. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2005-2018.	1.3	4
130	The Increasing Importance of Percutaneous Mechanical Circulatory Support in High-Risk Transcatheter Coronary Interventions: An Evidence-Based Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1507-1524.	1.3	9
131	General Anesthesia Versus Conscious Sedation for Transcatheter Aortic Valve Replacement—An Analysis of Current Outcome Data. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1081-1086.	1.3	8
132	Internal mammary artery graft failure: Clinical features, management, and long-term outcomes. Indian Heart Journal, 2018, 70, S329-S337.	0.5	3
133	The Year in Cardiothoracic Critical Care: Selected Highlights From 2017. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2037-2042.	1.3	0
134	Can Lung Ultrasound Be the First-Line Tool for Evaluation of Intraoperative Hypoxemia?. Anesthesia and Analgesia, 2018, 126, 2146-2147.	2.2	4
135	Meta-Analysis and Trial Sequential Analysis Comparing Percutaneous Ventricular Assist Devices Versus Intra-Aortic Balloon Pump During High-Risk Percutaneous Coronary Intervention or Cardiogenic Shock. American Journal of Cardiology, 2018, 122, 1330-1338.	1.6	42
136	The 2017 European Society of Cardiology (ESC)/European Association of Cardiothoracic Surgeons (EACTS) Guidelines for Management of Valvular Heart Disease—Highlights and Perioperative Implications. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2810-2816.	1.3	15
137	The effect of ampule size of fentanyl on perioperative intravenous opioid dosing. Journal of Anaesthesiology Clinical Pharmacology, 2018, 34, 513.	0.7	7
138	The possible role of propofol in drug-induced torsades de pointes: A real-world single-center analysis. International Journal of Cardiology, 2017, 232, 243-246.	1.7	10
139	The Year in Cardiothoracic Critical Care: Selected Highlights From 2016. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 399-406.	1.3	1
140	Restrictive Versus Liberal Transfusion Strategies in Perioperative Blood Management: An Evidence-Based Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 2304-2311.	1.3	4
141	Percutaneous Transcatheter Valve-in-Valve Implantation for Prosthetic Valve Disease—An Analysis of Evolving Data and Technology. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1527-1534.	1.3	5
142	Treatment options for the closure of secundum atrial septal defects: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 241, 149-155.	1.7	38
143	Perioperative Major Adverse Cardiovascular and Cerebrovascular Events Associated With Noncardiac Surgery. JAMA Cardiology, 2017, 2, 181.	6.1	268
144	Bivalirudin versus heparin in patients undergoing percutaneous transcatheter aortic valve interventions: A systematic review and meta-analysis. Journal of Interventional Cardiology, 2017, 30, 586-594.	1.2	6

#	ARTICLE	IF	CITATIONS
145	Fontan Palliation for Single-Ventricle Physiology: Perioperative Management for Noncardiac Surgery and Analysis of Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 2296-2303.	1.3	18
146	Trends in the Incidence and In-Hospital Outcomes of Cardiogenic Shock Complicating Thyroid Storm. <i>American Journal of the Medical Sciences</i> , 2017, 354, 159-164.	1.1	5
147	Remote Ischemic Preconditioning in Cardiac Surgery: Is There a Proven Clinical Benefit?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1910-1915.	1.3	4
148	Periprocedural Anticoagulation for Catheter Ablation of Atrial Fibrillation: Practical Implications for Perioperative Management. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1519-1526.	1.3	5
149	Developing a Hypothesis and Statistical Planning. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1878-1882.	1.3	3
150	Functional Tricuspid Regurgitation and the Dynamic Tricuspid Annulus—New Perspectives From 3D TEE Imaging. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 2115-2117.	1.3	0
151	A novel semiquantitative assessment of right ventricular systolic function with a modified subcostal echocardiographic view. <i>Echocardiography</i> , 2017, 34, 44-52.	0.9	14
152	Evaluating the Cardiac Anesthesiologist's Role in Surgical Outcomes—A Reappraisal Based on Recent Evidence. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 283-290.	1.3	6
153	Surgical Versus Percutaneous Therapy of Carotid Artery Disease: An Evidence-Based Outcomes Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 755-767.	1.3	1
154	Cannulation strategies in adult veno-arterial and veno-venous extracorporeal membrane oxygenation: Techniques, limitations, and special considerations. <i>Annals of Cardiac Anaesthesia</i> , 2017, 20, 11.	0.6	146
155	Extracorporeal membrane oxygenation in severe influenza infection with respiratory failure: A systematic review and meta-analysis. <i>Annals of Cardiac Anaesthesia</i> , 2017, 20, 14.	0.6	57
156	Bilateral vocal fold granulomas following double-lumen endotracheal tube placement. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2017, 33, 420.	0.7	1
157	Troponin elevations in patients with chronic cardiovascular disease: An analysis of current evidence and significance. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 321.	0.6	7
158	Randomized trial of epidural vs. subcutaneous catheters for managing pain after modified Nuss in adults. <i>Journal of Thoracic Disease</i> , 2016, 8, 2102-2110.	1.4	23
159	Spontaneous, Postpartum Coronary Artery Dissection and Cardiogenic Shock with Extracorporeal Membrane Oxygenation Assisted Recovery in a 30-Year-Old Patient. <i>Case Reports in Cardiology</i> , 2016, 1-4.	0.2	11
160	Adult venovenous extracorporeal membrane oxygenation for severe respiratory failure: Current status and future perspectives. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 97.	0.6	37
161	Sodium bicarbonate use and the risk of hypernatremia in thoracic aortic surgical patients with metabolic acidosis following deep hypothermic circulatory arrest. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 454.	0.6	15
162	Preoperative Troponin in Patients Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2016, 123, 2-4.	2.2	4

#	ARTICLE	IF	CITATIONS
163	Culprit-lesion only versus complete multivessel percutaneous intervention in ST-elevation myocardial infarction: A systematic review and meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2016, 220, 251-259.	1.7	21
164	Outcomes of 6-month versus 12-month dual antiplatelet therapy after drug-eluting stent implantation. <i>Medicine (United States)</i> , 2016, 95, e5819.	1.0	10
165	Options for Incidental Mitral Regurgitation Found During Aortic Valve Surgery for Aortic Regurgitation: An Evidence-Based Clinical Update for the Perioperative Echocardiographer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 555-560.	1.3	2
166	A meta-analysis and meta-regression of long-term outcomes of transcatheter versus surgical aortic valve replacement for severe aortic stenosis. <i>International Journal of Cardiology</i> , 2016, 225, 234-243.	1.7	45
167	Transcatheter Aortic Valve Replacement: Clinical Update on Access Approaches in the Contemporary Era. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1425-1429.	1.3	8
168	Transcatheter Aortic Valve Replacement: Recent Evidence from Pivotal Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 831-840.	1.3	5
169	Surgical Aortic Valve Replacement—Clinical Update on Recent Advances in the Contemporary Era. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1733-1741.	1.3	14
170	Advances in Imaging for the Management of Acute Aortic Syndromes: Focus on Transesophageal Echocardiography and Type-A Aortic Dissection for the Perioperative Echocardiographer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1129-1141.	1.3	23
171	Therapeutic hypothermia in ST elevation myocardial infarction: a systematic review and meta-analysis of randomised control trials. <i>Heart</i> , 2016, 102, 712-719.	2.9	39
172	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights From 2015. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1-9.	1.3	5
173	Reversal Agents for the New Generation of Oral Anticoagulants: Implications for the Perioperative Physician. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 823-830.	1.3	11
174	Options for Incidental Moderate Aortic Stenosis During Concomitant Valve Surgery: A Clinical Update for the Perioperative Echocardiographer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 252-257.	1.3	1
175	Intravenous sub-anesthetic ketamine for perioperative analgesia. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2016, 32, 160.	0.7	144
176	Current and emerging treatments for hypercholesterolemia: A focus on statins and proprotein convertase subtilisin/kexin Type 9 inhibitors for perioperative clinicians. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2016, 32, 440.	0.7	8
177	Mild therapeutic hypothermia in patients resuscitated from out-of-hospital cardiac arrest: A meta-analysis of randomized controlled trials. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 4.	0.6	7
178	Soluble urokinase plasminogen activation receptor - An emerging new biomarker of cardiovascular disease and critical illness. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 214.	0.6	16
179	Effect of antiplatelet therapy on mortality and acute lung injury in critically ill patients: A systematic review and meta-analysis. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 626.	0.6	17
180	The utility of live video capture to enhance debriefing following transcatheter aortic valve replacement. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 6.	0.6	2

#	ARTICLE	IF	CITATIONS
181	Focused cardiac and lung ultrasonography: implications and applicability in the perioperative period. Romanian Journal of Anaesthesia and Intensive Care, 2016, 23, 41-54.	0.3	10
182	Novel Anticoagulants in Atrial Fibrillation: Monitoring, Reversal and Perioperative Management. BioMed Research International, 2015, 2015, 1-8.	1.9	9
183	Inhaled therapy for the management of perioperative pulmonary hypertension. Annals of Cardiac Anaesthesia, 2015, 18, 394.	0.6	23
184	Perioperative atrial fibrillation: A systematic review of evolving therapeutic options in pharmacologic and procedural management. Annals of Cardiac Anaesthesia, 2015, 18, 565.	0.6	2
185	Atrial Fibrillation After Cardiac Surgery: Clinical Update on Mechanisms and Prophylactic Strategies. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 806-816.	1.3	52
186	The Year in Cardiothoracic and Vascular Anesthesia: Selected Highlights From 2014. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1-7.	1.3	3
187	Transcatheter, valve-in-valve transapical aortic and mitral valve implantation, in a high risk patient with aortic and mitral prosthetic valve stenoses. Annals of Cardiac Anaesthesia, 2015, 18, 246.	0.6	7
188	Moderate Aortic Stenosis and Coronary Artery Bypass Grafting: Clinical Update for the Perioperative Echocardiographer. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1384-1390.	1.3	1
189	Ever-expanding clinical implications of QT interval prolongation. Future Cardiology, 2015, 11, 133-135.	1.2	0
190	Sudden Cardiac Death and Disorders of the QT Interval: Anesthetic Implications and Focus on Perioperative Management. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1723-1733.	1.3	17
191	Pulmonary Hypertension in the Perioperative Period-Focus on Current and Emerging Therapies. Recent Patents on Cardiovascular Drug Discovery, 2015, 9, 38-50.	1.5	1
192	Pheochromocytoma resection: Current concepts in anesthetic management. Journal of Anaesthesiology Clinical Pharmacology, 2015, 31, 317.	0.7	62
193	The increasing importance of percutaneous mechanical circulatory assist device therapy in heart failure management. Annals of Cardiac Anaesthesia, 2015, 18, 467.	0.6	1
194	Percutaneous and minimally invasive approaches to mitral valve repair for severe mitral regurgitation-new devices and emerging outcomes. Annals of Cardiac Anaesthesia, 2015, 18, 528.	0.6	5
195	Pharmacologic agents for acute hemodynamic instability: Recent advances in the management of perioperative shock: A systematic review. Annals of Cardiac Anaesthesia, 2015, 18, 543.	0.6	14
196	Incidental Patent Foramen Ovale in Adult Cardiac Surgery: Recent Evidence and Management Options for the Perioperative Echocardiographer. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 1691-1695.	1.3	8
197	Incidental Moderate Mitral Regurgitation in Patients Undergoing Coronary Artery Bypass Grafting: Update on Guidelines and Key Randomized Trials. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 189-193.	1.3	6
198	Incidental Moderate Mitral Regurgitation in Patients Undergoing Aortic Valve Replacement for Aortic Stenosis: Review of Guidelines and Current Evidence. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 417-422.	1.3	11

#	ARTICLE	IF	CITATIONS
199	Emergent Reconnection of a Transected Left Ventricular Assist Device Driveline. Journal of Emergency Medicine, 2014, 47, 546-551.	0.7	13
200	Invited commentary. Annals of Cardiac Anaesthesia, 2013, 16, 92-3.	0.6	0
201	Clinical Update in Cardiac Imaging Including Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 371-378.	1.3	6
202	Adult cardiac transplantation: A review of perioperative management (Part - II). Annals of Cardiac Anaesthesia, 2009, 12, 155.	0.6	8
203	Adult cardiac transplantation: A review of perioperative management Part - I. Annals of Cardiac Anaesthesia, 2009, 12, 71.	0.6	23
204	Recent Advances in Pulmonary Hypertension Therapy. Recent Patents on Cardiovascular Drug Discovery, 2008, 3, 28-36.	1.5	1
205	Incidental TOE finding - Carpentier mitral annuloplasty ring dehiscence during heart transplantation. Annals of Cardiac Anaesthesia, 2008, 11, 49.	0.6	4