

Alberto Zangrillo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6074621/publications.pdf>

Version: 2024-02-01

420
papers

26,571
citations

8732

75
h-index

7931

149
g-index

426
all docs

426
docs citations

426
times ranked

32115
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Invasive Ventilation in the Prehospital Emergency Setting: A Systematic Review and Meta-Analysis. <i>Prehospital Emergency Care</i> , 2023, 27, 566-574.	1.0	3
2	Response to: "More evidences on which biologic and which pathway is key in severe-critical COVID-19 pneumonia" by Ferraccioli. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e158-e158.	0.5	10
3	Impact of sarilumab on mechanical ventilation in patients with COVID-19. Response to: "Correspondence on: "Interleukin-6 blockade with sarilumab in severe COVID-19 pneumonia with systemic hyperinflammation" an open-label cohort study" by Della-Torre et al" by Cheng and Zhang. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e197-e197.	0.5	5
4	Diaries in intensive care units: An Italian qualitative study. <i>Nursing in Critical Care</i> , 2022, 27, 36-44.	1.1	6
5	Venoarterial Extracorporeal Membrane Oxygenation Support in Lung Cancer Resection. <i>Annals of Thoracic Surgery</i> , 2022, 113, e191-e193.	0.7	6
6	QTc interval prolongation, inflammation, and mortality in patients with COVID-19. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 441-448.	0.6	7
7	Direct oral anticoagulants in patients with nonvalvular atrial fibrillation and extreme body weight. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13658.	1.7	6
8	Influence of reduced muscle mass and quality on ventilator weaning and complications during intensive care unit stay in COVID-19 patients. <i>Clinical Nutrition</i> , 2022, 41, 2965-2972.	2.3	32
9	Testosterone in males with COVID-19: A 7-month cohort study. <i>Andrology</i> , 2022, 10, 34-41.	1.9	57
10	Barotrauma in Coronavirus Disease 2019 Patients Undergoing Invasive Mechanical Ventilation: A Systematic Literature Review*. <i>Critical Care Medicine</i> , 2022, 50, 491-500.	0.4	41
11	Continuous positive airway pressure and pronation outside the Intensive Care Unit in COVID-19 acute respiratory distress syndrome. <i>Minerva Medica</i> , 2022, 113, .	0.3	30
12	Biobanking for COVID-19 research. <i>Panminerva Medica</i> , 2022, 64, .	0.2	36
13	Residual lung damage following ARDS in COVID-19 ICU survivors. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 223-231.	0.7	21
14	One-Year Multidisciplinary Follow-Up of Patients With COVID-19 Requiring Invasive Mechanical Ventilation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1354-1363.	0.6	33
15	COVID-19 seasonality in temperate countries. <i>Environmental Research</i> , 2022, 206, 112614.	3.7	28
16	Effect of Volatile Anesthetics on Myocardial Infarction After Coronary Artery Surgery: A Post Hoc Analysis of a Randomized Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2454-2462.	0.6	11
17	Acute Kidney Injury at Hospital Admission for SARS-CoV-2 Infection as a Marker of Poor Prognosis: Clinical Implications for Triage Risk Stratification. <i>Kidney and Blood Pressure Research</i> , 2022, 47, 147-150.	0.9	2
18	Extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest: A systematic review and meta-analysis of randomized and propensity score-matched studies. <i>Artificial Organs</i> , 2022, 46, 755-762.	1.0	37

#	ARTICLE	IF	CITATIONS
19	Dispatching citizens as first responders to out-of-hospital cardiac arrests: a systematic review and meta-analysis. <i>European Journal of Emergency Medicine</i> , 2022, 29, 163-172.	0.5	25
20	Platelet activation state in early stages of Covid-19. <i>Minerva Anestesiologica</i> , 2022, , .	0.6	2
21	Four Decades of Randomized Clinical Trials Influencing Mortality in Critically Ill and Perioperative Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, , .	0.6	0
22	Effects on health-related quality of life of interventions affecting survival in critically ill patients: a systematic review. <i>Critical Care</i> , 2022, 26, 126.	2.5	9
23	Association Between Type of Anaesthesia and Clinical Outcome in Patients Undergoing Endovascular Repair of Thoraco-Abdominal Aortic Aneurysms by Fenestrated and Branched Endografts. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 64, 489-496.	0.8	1
24	An increasing rate of pneumomediastinum in non-intubated COVID-19 patients: the role of steroids and a possible radiological predictor. <i>Respiratory Investigation</i> , 2022, , .	0.9	4
25	Vasoactive-Inotropic Score: Evolution, Clinical Utility, and Pitfalls. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3067-3077.	0.6	109
26	Venovenous ECMO treatment, outcomes, and complications in adults according to large case series: A systematic review. <i>International Journal of Artificial Organs</i> , 2021, 44, 481-488.	0.7	25
27	Stranger Months: How SARS-CoV-2, Fear of Contagion, and Lockdown Measures Impacted Attendance and Clinical Activity During February and March 2020 at an Urban Emergency Department in Milan. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, e33-e42.	0.7	35
28	Candidemia in Coronavirus Disease 2019 (COVID-19) Patients: Incidence and Characteristics in a Prospective Cohort Compared With Historical Nonâ€œCOVID-19 Controls. <i>Clinical Infectious Diseases</i> , 2021, 73, e2838-e2839.	2.9	72
29	Prevalence, Characteristics, Risk Factors, and Outcomes of Invasively Ventilated COVID-19 Patients with Acute Kidney Injury and Renal Replacement Therapy. <i>Blood Purification</i> , 2021, 50, 102-109.	0.9	53
30	Why are Asian countries outperforming the Western world in controlling COVID-19 pandemic?. <i>Pathogens and Global Health</i> , 2021, 115, 70-72.	1.0	21
31	Corticosteroids for Patients With Coronavirus Disease 2019 (COVID-19) With Different Disease Severity: A Meta-Analysis of Randomized Clinical Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 578-584.	0.6	73
32	Incidence of deep venous thrombosis in COVID-19 hospitalized patients during the first peak of the Italian outbreak. <i>Phlebology</i> , 2021, 36, 375-383.	0.6	24
33	Chest CTâ€œderived pulmonary artery enlargement at the admission predicts overall survival in COVID-19 patients: insight from 1461 consecutive patients in Italy. <i>European Radiology</i> , 2021, 31, 4031-4041.	2.3	43
34	Secondary infections in patients hospitalized with COVID-19: incidence and predictive factors. <i>Clinical Microbiology and Infection</i> , 2021, 27, 451-457.	2.8	243
35	Initial chest radiographs and artificial intelligence (AI) predict clinical outcomes in COVID-19 patients: analysis of 697 Italian patients. <i>European Radiology</i> , 2021, 31, 1770-1779.	2.3	91
36	Less is more: We are administering too much protamine in cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2021, 24, 178.	0.3	6

#	ARTICLE	IF	CITATIONS
37	Is Bordetella pertussis co-infecting SARS-CoV-2 patients?. Brazilian Journal of Anesthesiology (Elsevier), 2021, 71, 92-93.	0.2	3
38	Dynamic arterial elastance measured with pressure recording analytical method, and mean arterial pressure responsiveness in hypotensive preload dependent patients undergoing cardiac surgery. European Journal of Anaesthesiology, 2021, 38, 402-410.	0.7	4
39	Predictors of Pneumothorax/Pneumomediastinum in Mechanically Ventilated COVID-19 Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3642-3651.	0.6	67
40	Severely low testosterone in males with COVID-19: A case-control study. Andrology, 2021, 9, 1043-1052.	1.9	100
41	Two-months quality of life of COVID-19 invasively ventilated survivors; an Italian single-center study. Acta Anaesthesiologica Scandinavica, 2021, 65, 912-920.	0.7	39
42	Anakinra for patients with COVID-19: a meta-analysis of non-randomized cohort studies.. European Journal of Internal Medicine, 2021, 86, 34-40.	1.0	61
43	Esmolol in Cardiac Surgery: A Randomized Controlled Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1106-1114.	0.6	5
44	Interleukin-1 and interleukin-6 inhibition compared with standard management in patients with COVID-19 and hyperinflammation: a cohort study. Lancet Rheumatology, The, 2021, 3, e253-e261.	2.2	140
45	The 5 Reasons Why People Die of Coronavirus Disease 2019. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3454-3455.	0.6	1
46	Respiratory Impairment Predicts Response to IL-1 and IL-6 Blockade in COVID-19 Patients With Severe Pneumonia and Hyper-Inflammation. Frontiers in Immunology, 2021, 12, 675678.	2.2	35
47	Trend and Pattern of 100 Acute Respiratory Distress Syndrome Patients Referred for Venovenous Extracorporeal Membrane Oxygenation Treatment in a National Referral Center in North Italy During the Last Decade. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	0.6	3
48	Trigger and Target for Fibrinogen Supplementation Using Thromboelastometry (ROTEM) in Patients Undergoing Open Thoraco-Abdominal Aortic Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2021, 61, 799-808.	0.8	5
49	Intravascular Ultrasound Imaging and Endovascular Treatment of Left Ventricle Assist Device (HM3) Outflow Graft Obstruction. JACC: Cardiovascular Interventions, 2021, 14, 1497-1499.	1.1	2
50	Epicardial adipose tissue characteristics, obesity and clinical outcomes in COVID-19: A post-hoc analysis of a prospective cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2156-2164.	1.1	21
51	Immunosuppressive strategies in invasively ventilated ARDS COVID-19 patients. Minerva Anestesiologica, 2021, 87, 891-902.	0.6	5
52	After Action Reviews of COVID-19 response: Case study of a large tertiary care hospital in Italy. International Journal of Health Planning and Management, 2021, 36, 1758-1771.	0.7	4
53	Angiotensin II infusion and markers of organ function in invasively ventilated COVID-19 patients. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 215-224.	0.0	0
54	Pneumothorax/pneumomediastinum in non-intubated COVID-19 patients: Differences between first and second Italian pandemic wave. European Journal of Internal Medicine, 2021, 88, 144-146.	1.0	32

#	ARTICLE	IF	CITATIONS
55	Procedural sedation and analgesia for percutaneous high-tech cardiac procedures. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 358-369.	0.4	3
56	Percutaneous tracheostomy in COVID-19 patients: a new apneic approach. <i>Brazilian Journal of Anesthesiology</i> (Elsevier), 2021, , .	0.2	2
57	Efficacy of a rational algorithm to assess allergy risk in patients receiving the BNT162b2 vaccine. <i>Vaccine</i> , 2021, 39, 6464-6469.	1.7	8
58	Impact of COVID-19 Pandemic on Out-of-Hospital Cardiac Arrest System-of-Care: A Systematic Review and Meta-Analysis. <i>Prehospital Emergency Care</i> , 2021, , 1-12.	1.0	13
59	Quantitative assessment of lung involvement on chest CT at admission: Impact on hypoxia and outcome in COVID-19 patients. <i>Clinical Imaging</i> , 2021, 77, 194-201.	0.8	12
60	Eleven years of VV ECMO for ARDS: from H1N1 to SARS-COV-2. Experience and perspectives of a national referral center. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	0.6	7
61	Left Ventricular Unloading With an IABP in Patients Undergoing Ventricular Tachycardia Ablation With ECMO Support. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2686-2693.	0.6	6
62	Pneumothorax and barotrauma in invasively ventilated patients with COVID-19. <i>Respiratory Medicine</i> , 2021, 187, 106552.	1.3	11
63	A radiological predictor for pneumomediastinum/pneumothorax in COVID-19 ARDS patients. <i>Journal of Critical Care</i> , 2021, 66, 14-19.	1.0	19
64	Pulmonary Vascular Thrombosis in COVID-19 Pneumonia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3631-3641.	0.6	46
65	Novel Coronavirus Disease (COVID-19) in Italian Patients: Gender Differences in Presentation and Severity. <i>Saudi Journal of Medicine and Medical Sciences</i> , 2021, 9, 59.	0.3	12
66	Bleeding in patients with continuous-flow left ventricular assist devices: acquired von Willebrand disease or antithrombotics?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, , .	0.6	4
67	AED training with a 3D-printed model and a smartphone app. <i>Resuscitation</i> , 2021, 169, 95-96.	1.3	1
68	Outcomes of out-of-hospital cardiac arrest in patients with SARS-CoV-2 infection: a systematic review and meta-analysis. <i>European Journal of Emergency Medicine</i> , 2021, 28, 423-431.	0.5	6
69	Efficacy and safety of IL-6 inhibitors in patients with COVID-19 pneumonia: a systematic review and meta-analysis of multicentre, randomized trials. <i>Annals of Intensive Care</i> , 2021, 11, 152.	2.2	14
70	A smartphone application with augmented reality for estimating weight in critically ill paediatric patients. <i>Resuscitation</i> , 2020, 146, 3-4.	1.3	4
71	Differences in Biomarkers Pattern Between Severe Isolated Right and Left Ventricular Dysfunction After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 650-658.	0.6	5
72	Tranexamic acid in open aortic aneurysm surgery: a randomised clinical trial. <i>British Journal of Anaesthesia</i> , 2020, 124, 35-43.	1.5	17

#	ARTICLE	IF	CITATIONS
73	Tracheal intubation in patients at risk for cervical spinal cord injury: A systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 443-454.	0.7	12
74	Anakinra for patients with COVID-19 – Authors' reply. <i>Lancet Rheumatology, The</i> , 2020, 2, e383-e384.	2.2	0
75	Neuromonitoring as an alternative to awake intubation in uncooperative patients at risk for cervical spine injury. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 864-864.	0.7	0
76	Caring with compassion during COVID-19. <i>Palliative and Supportive Care</i> , 2020, 18, 403-404.	0.6	8
77	Cardiothoracic Surgery at the Time of the Coronavirus Disease – 2019 Pandemic: Lessons From the East (and From a Previous Epidemic) for Western Battlefields. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2338-2340.	0.6	5
78	Effects of COVID-19 pandemic on out-of-hospital cardiac arrests: A systematic review. <i>Resuscitation</i> , 2020, 157, 241-247.	1.3	72
79	ST-Segment – Elevation Myocardial Infarction During COVID-19 Pandemic. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009413.	1.4	57
80	Interleukin-1 blockade with high-dose anakinra in patients with COVID-19, acute respiratory distress syndrome, and hyperinflammation: a retrospective cohort study. <i>Lancet Rheumatology, The</i> , 2020, 2, e325-e331.	2.2	808
81	First experience with a ROTEM-enhanced transfusion algorithm in patients undergoing aortic arch replacement with frozen elephant trunk technique. A theranostic approach to patient blood management. <i>Journal of Clinical Anesthesia</i> , 2020, 66, 109910.	0.7	10
82	Respiratory Parameters in Patients With COVID-19 After Using Noninvasive Ventilation in the Prone Position Outside the Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2338.	3.8	261
83	Enhancing citizens response to out-of-hospital cardiac arrest: A systematic review of mobile-phone systems to alert citizens as first responders. <i>Resuscitation</i> , 2020, 152, 16-25.	1.3	73
84	Introducing the Video call to facilitate the communication between health care providers and families of patients in the intensive care unit during COVID-19 pandemic. <i>Intensive and Critical Care Nursing</i> , 2020, 60, 102893.	1.4	63
85	Post-Intensive Care Syndrome. <i>Anesthesia and Analgesia</i> , 2020, 130, e148-e149.	1.1	0
86	Early predictors of clinical outcomes of COVID-19 outbreak in Milan, Italy. <i>Clinical Immunology</i> , 2020, 217, 108509.	1.4	236
87	Learning from mistakes during the pandemic: the Lombardy lesson. <i>Intensive Care Medicine</i> , 2020, 46, 1622-1623.	3.9	27
88	Low prevalence of arrhythmias in clinically stable COVID-19 patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 891-893.	0.5	43
89	Cerebral involvement in COVID-19 is associated with metabolic and coagulation derangements: an EEG study. <i>Journal of Neurology</i> , 2020, 267, 3130-3134.	1.8	24
90	Echocardiography in Pandemic: Front-Line Perspective, Expanding Role of Ultrasound, and Ethics of Resource Allocation. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 683-689.	1.2	24

#	ARTICLE	IF	CITATIONS
91	GM-CSF blockade with mavrimumab in severe COVID-19 pneumonia and systemic hyperinflammation: a single-centre, prospective cohort study. <i>Lancet Rheumatology</i> , The, 2020, 2, e465-e473.	2.2	173
92	Baseline Characteristics and Outcomes of 1591 Patients Infected With SARS-CoV-2 Admitted to ICUs of the Lombardy Region, Italy. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1574.	3.8	4,411
93	Is time our ultimate ally in defying the pandemic?. <i>Pathogens and Global Health</i> , 2020, 114, 279-280.	1.0	6
94	Heart and Lung Multimodality Imaging in COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1792-1808.	2.3	67
95	Decreased in-hospital mortality in patients with COVID-19 pneumonia. <i>Pathogens and Global Health</i> , 2020, 114, 281-282.	1.0	36
96	Interleukin-6 blockade with sarilumab in severe COVID-19 pneumonia with systemic hyperinflammation: an open-label cohort study. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1277-1285.	0.5	212
97	Pizza in adults and grape in children are the most frequent causes of foreign body airway obstruction in Italy. A national media-based survey. <i>Resuscitation</i> , 2020, 149, 141-142.	1.3	9
98	Minimise nosocomial spread of 2019-nCoV when treating acute respiratory failure. <i>Lancet</i> , The, 2020, 395, 685.	6.3	139
99	Protecting High-Risk Cardiac Patients During the COVID-19 Outbreak. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1698.	0.6	8
100	Long-term outcome of perioperative low cardiac output syndrome in cardiac surgery: 1-year results of a multicenter randomized trial. <i>Journal of Critical Care</i> , 2020, 58, 89-95.	1.0	4
101	Cardiothoracic Surgeons in Pandemics: Ethical Considerations. <i>Annals of Thoracic Surgery</i> , 2020, 110, 355-358.	0.7	9
102	Efficacy and safety of tocilizumab in severe COVID-19 patients: a single-centre retrospective cohort study. <i>European Journal of Internal Medicine</i> , 2020, 76, 43-49.	1.0	349
103	COVID-19 survival associates with the immunoglobulin response to the SARS-CoV-2 spike receptor binding domain. <i>Journal of Clinical Investigation</i> , 2020, 130, 6366-6378.	3.9	97
104	Residual clinical damage after COVID-19: A retrospective and prospective observational cohort study. <i>PLoS ONE</i> , 2020, 15, e0239570.	1.1	129
105	Perioperative and oncologic outcomes of open radical nephrectomy and inferior vena cava thrombectomy with liver mobilization and Pringle maneuver for Mayo III level tumor thrombus: single institution experience. <i>Minerva Urology and Nephrology</i> , 2020, , .	1.3	3
106	Inappropriate dose of nonvitamin-K antagonist oral anticoagulants: prevalence and impact on clinical outcome in patients with nonvalvular atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 751-758.	0.6	15
107	Microvascular COVID-19 lung vessels obstructive thromboinflammatory syndrome (MicroCLOTS): an atypical acute respiratory distress syndrome working hypothesis. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 95-97.	0.0	253
108	Feasibility and safety of angiotensin II administration in general ward patients during COVID-19 pandemic: a case series. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 388-390.	0.0	1

#	ARTICLE	IF	CITATIONS
109	Nations with high smoking rate have low SARS-CoV-2 infection and low COVID-19 mortality rate. <i>Acta Biomedica</i> , 2020, 91, e2020168.	0.2	3
110	Fast reshaping of intensive care unit facilities in a large metropolitan hospital in Milan, Italy: facing the COVID-19 pandemic emergency. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 91-94.	0.0	87
111	Microvascular COVID-19 lung vessels obstructive thromboinflammatory syndrome (MicroCLOTS): an atypical acute respiratory distress syndrome working hypothesis. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 95-97.	0.0	235
112	Characteristics, treatment, outcomes and cause of death of invasively ventilated patients with COVID-19 ARDS in Milan, Italy. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, , .	0.0	59
113	Characteristics, treatment, outcomes and cause of death of invasively ventilated patients with COVID-19 ARDS in Milan, Italy. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 200-211.	0.0	128
114	Recent exposure to smoking and COVID-19. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 253-256.	0.0	7
115	Home ventilators for invasive ventilation of patients with COVID-19. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 266-270.	0.0	4
116	High Flow Nasal Cannula Oxygen vs. Conventional Oxygen Therapy and Noninvasive Ventilation in Emergency Department Patients: A Systematic Review and Meta-Analysis. <i>Journal of Emergency Medicine</i> , 2019, 57, 322-328.	0.3	31
117	Preoxygenation for tracheal intubation in critically ill patients: one technique does not fit all. <i>Journal of Thoracic Disease</i> , 2019, 11, S1299-S1303.	0.6	6
118	Smartphone software update could potentially affect the efficiency of lay first-responders networks in out-of-hospital cardiac arrests. <i>Resuscitation</i> , 2019, 144, 15-16.	1.3	4
119	Lanosterol Synthase Genetic Variants, Endogenous Ouabain, and Both Acute and Chronic Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2019, 73, 504-512.	2.1	9
120	Editor's Choice "A Rotational Thromboelastometry Driven Transfusion Strategy Reduces Allogenic Blood Transfusion During Open Thoraco-abdominal Aortic Aneurysm Repair: A Propensity Score Matched Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 13-22.	0.8	16
121	How to obtain severe hypoglycemia without causing brain or cardiac damage. <i>Medical Hypotheses</i> , 2019, 130, 109276.	0.8	1
122	The Fragility Index in perioperative randomised trials that reported significant mortality effects in adults. <i>Anaesthesia</i> , 2019, 74, 1057-1060.	1.8	25
123	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. <i>New England Journal of Medicine</i> , 2019, 380, 1214-1225.	13.9	167
124	Shear-Mediated Platelet Activation Enhances Thrombotic Complications in Patients With LVADs and Is Reversed After Heart Transplantation. <i>ASAIO Journal</i> , 2019, 65, e33-e35.	0.9	14
125	Predictors of Intensive Care Unit Admission in Patients Undergoing Lead Extraction: A 10-Year Observational Study in a High-Volume Center. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1845-1851.	0.6	4
126	A Systematic Review and International Web-Based Survey of Randomized Controlled Trials in the Perioperative and Critical Care Setting: Interventions Increasing Mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2685-2694.	0.6	10

#	ARTICLE	IF	CITATIONS
127	Association between night-time surgery and occurrence of intraoperative adverse events and postoperative pulmonary complications. <i>British Journal of Anaesthesia</i> , 2019, 122, 361-369.	1.5	39
128	Non-invasive Ventilation for early General ward respiratory failure (NAVIGATE): A multicenter randomized controlled study. Protocol and statistical analysis plan. <i>Contemporary Clinical Trials</i> , 2019, 78, 126-132.	0.8	4
129	Comparisons of two diaphragm ultrasound-teaching programs: a multicenter randomized controlled educational study. <i>Ultrasound Journal</i> , 2019, 11, 21.	1.3	30
130	Awake Fiberoptic Intubation Protocols in the Operating Room for Anticipated Difficult Airway: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Anesthesia and Analgesia</i> , 2019, 128, 971-980.	1.1	60
131	Blood Purification With CytoSorb in Critically Ill Patients: Single-Center Preliminary Experience. <i>Artificial Organs</i> , 2019, 43, 189-194.	1.0	63
132	Post-anaesthesia pulmonary complications after use of muscle relaxants (POPULAR): a multicentre, prospective observational study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 129-140.	5.2	241
133	Noninvasive Ventilation After Thoracoabdominal Aortic Surgery: A Pilot Randomized Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1639-1645.	0.6	8
134	A Systematic Review and International Web-Based Survey of Randomized Controlled Trials in the Perioperative and Critical Care Setting: Interventions Reducing Mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1430-1439.	0.6	14
135	Ultrasound Imaging for Diaphragm Dysfunction: A Narrative Literature Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2525-2536.	0.6	72
136	Coagulation Derangements in Patients With Refractory Cardiac Arrest Treated With Extracorporeal Cardiopulmonary Resuscitation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1877-1882.	0.6	19
137	Anesthesiologic Management of Patients Undergoing Cardiac Transapical Procedures: Which Challenges in the Modern Era?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1883-1889.	0.6	1
138	Epidural Analgesia in Open Thoraco-abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 57, 360-367.	0.8	19
139	Noninvasive ventilation during left atrial appendage closure under sedation: Preliminary experience with the Janus Mask. <i>Annals of Cardiac Anaesthesia</i> , 2019, 22, 400.	0.3	4
140	Effect of Levosimendan on Renal Outcome in Cardiac Surgery Patients With Chronic Kidney Disease and Perioperative Cardiovascular Dysfunction: A Substudy of a Multicenter Randomized Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2152-2159.	0.6	21
141	The Brachiocephalic Vein as a Safe and Viable Alternative to Internal Jugular Vein for Central Venous Cannulation. <i>Anesthesia and Analgesia</i> , 2018, 127, 146-150.	1.1	19
142	Vasopressors During Cardiopulmonary Resuscitation. A Network Meta-Analysis of Randomized Trials. <i>Critical Care Medicine</i> , 2018, 46, e443-e451.	0.4	14
143	Steroids and Survival in Critically Ill Adult Patients: A Meta-analysis of 135 Randomized Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2252-2260.	0.6	11
144	Tracheal intubation in critically ill patients: a comprehensive systematic review of randomized trials. <i>Critical Care</i> , 2018, 22, 6.	2.5	68

#	ARTICLE	IF	CITATIONS
145	Volatile Anesthetics for Intensive Care Unit Sedation. , 2018, , 103-119.		1
146	Platelet activation is a preoperative risk factor for the development of thromboembolic complications in patients with continuous-flow left ventricular assist device. <i>European Journal of Heart Failure</i> , 2018, 20, 792-800.	2.9	40
147	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 146-155.	1.5	92
148	Ultra-Short-Acting β_2 -Blockers (Esmolol and Landiolol) in the Perioperative Period and in Critically Ill Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1415-1425.	0.6	20
149	Extracorporeal Membrane Oxygenation: Beyond Cardiac Surgery and Intensive Care Unit: Unconventional Uses and Future Perspectives. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1955-1970.	0.6	28
150	Nonsurgical Strategies to Reduce Mortality in Patients Undergoing Cardiac Surgery: An Updated Consensus Process. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 225-235.	0.6	29
151	Improving fiberoptic intubation in the conscious patient using the new Janus mask. <i>Medicina Intensiva</i> , 2018, 42, 196-198.	0.4	3
152	Extracorporeal membrane oxygenation to resuscitate a 14-year-old boy after 43 min drowning. <i>Medicina Intensiva</i> , 2018, 42, 509-510.	0.4	2
153	Phosphocreatine in Cardiac Surgery Patients: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 762-770.	0.6	14
154	Contemporary applications of intra-aortic balloon counterpulsation for cardiogenic shock: a real world experience. <i>Journal of Thoracic Disease</i> , 2018, 10, 2125-2134.	0.6	5
155	Positive end-expiratory pressure (PEEP) level to prevent expiratory flow limitation during cardiac surgery: study protocol for a randomized clinical trial (EFLcore study). <i>Trials</i> , 2018, 19, 654.	0.7	4
156	The role of different mechanical circulatory support devices and their timing of implantation on myocardial damage and mid-term recovery in acute myocardial infarction related cardiogenic shock. <i>Journal of Interventional Cardiology</i> , 2018, 31, 717-724.	0.5	31
157	Gender differences in septic intensive care unit patients. <i>Minerva Anestesiologica</i> , 2018, 84, 504-508.	0.6	12
158	Anesthetic management of carcinoid heart disease after cardiac surgery. A possible use of veno-arterial extracorporeal membrane oxygenation support. <i>Journal of Clinical Anesthesia</i> , 2018, 50, 91-92.	0.7	0
159	The LAS VEGAS risk score for prediction of postoperative pulmonary complications. <i>European Journal of Anaesthesiology</i> , 2018, 35, 691-701.	0.7	90
160	Effect of Hemoadsorption for Cytokine Removal in Pneumococcal and Meningococcal Sepsis. <i>Case Reports in Critical Care</i> , 2018, 2018, 1-7.	0.2	8
161	Intermittent furosemide administration in patients with or at risk for acute kidney injury: Meta-analysis of randomized trials. <i>PLoS ONE</i> , 2018, 13, e0196088.	1.1	29
162	Halogenated Agents and Cardiovascular Surgery: Has Mortality Really Decreased?. <i>Current Vascular Pharmacology</i> , 2018, 16, 336-343.	0.8	3

#	ARTICLE	IF	CITATIONS
163	Periprocedural and perioperative management of patients with tricuspid valve disease. <i>Minerva Cardioangiologica</i> , 2018, 66, 691-699.	1.2	7
164	Reply to Wolvetang et al: "Serotonin Syndrome After Methylene Blue Administration During Cardiac Surgery: A Case Report and Review". <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, e82-e83.	0.6	0
165	Predicting the Need for Intra-operative Large Volume Blood Transfusions During Thoraco-abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 53, 347-353.	0.8	12
166	Levosimendan in Sepsis. <i>New England Journal of Medicine</i> , 2017, 376, 798-800.	13.9	10
167	Volatile anaesthetics added to cardiopulmonary bypass are associated with reduced cardiac troponin. <i>Perfusion (United Kingdom)</i> , 2017, 32, 547-553.	0.5	21
168	First in man prolonged pressure-controlled intermittent coronary sinus occlusion to treat refractory left ventricular dysfunction and ischemia with patent epicardial coronary arteries. <i>International Journal of Cardiology</i> , 2017, 241, 138-141.	0.8	8
169	Interventions affecting mortality in critically ill and perioperative patients: A systematic review of contemporary trials. <i>Journal of Critical Care</i> , 2017, 41, 107-111.	1.0	14
170	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. <i>Intensive Care Medicine</i> , 2017, 43, 971-979.	3.9	108
171	Peripheral VA-ECMO venous cannulation: which side for the femoral cannula?. <i>Intensive Care Medicine</i> , 2017, 43, 468-469.	3.9	7
172	Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications. <i>European Journal of Anaesthesiology</i> , 2017, 34, 492-507.	0.7	189
173	Mortality in caRdIaC surgery (MYRIAD): A randomized controlled trial of volatile anesthetics. Rationale and design. <i>Contemporary Clinical Trials</i> , 2017, 59, 38-43.	0.8	13
174	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e467-e468.	0.4	0
175	Different strategies for mechanical VENTilation during CardioPulmonary Bypass (CPBVENT 2014): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 264.	0.7	20
176	Administration of blood products to prevent bleeding complications associated with central venous catheter insertion in patients at risk: a systematic review. <i>British Journal of Anaesthesia</i> , 2017, 118, 630-634.	1.5	6
177	Feasibility of Anesthesia Maintenance With Sevoflurane During Cardiopulmonary Bypass: A Pilot Pharmacokinetics Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1210-1217.	0.6	4
178	Levosimendan for Hemodynamic Support after Cardiac Surgery. <i>New England Journal of Medicine</i> , 2017, 376, 2021-2031.	13.9	219
179	Esmolol before cardioplegia and as cardioplegia adjuvant reduces cardiac troponin release after cardiac surgery. A randomized trial. <i>Perfusion (United Kingdom)</i> , 2017, 32, 313-320.	0.5	13
180	Closed-Loop Delivery Systems Versus Manually Controlled Administration of Total IV Anesthesia: A Meta-analysis of Randomized Clinical Trials. <i>Anesthesia and Analgesia</i> , 2017, 124, 456-464.	1.1	104

#	ARTICLE	IF	CITATIONS
181	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e236-e237.	0.4	0
182	Vitamin D and outcomes in adult critically ill patients. A systematic review and meta-analysis of randomized trials. <i>Journal of Critical Care</i> , 2017, 38, 109-114.	1.0	103
183	Pulmonary Complications After Open Abdominal Aortic Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 562-568.	0.6	17
184	The effect of vasoactive drugs on mortality in patients with severe sepsis and septic shock. A network meta-analysis of randomized trials. <i>Journal of Critical Care</i> , 2017, 37, 91-98.	1.0	60
185	Anesthetic Management of Cardioband Implantation: Data From a Preliminary Experience and New Insights. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 482-488.	0.6	5
186	Acute Normovolemic Hemodilution Reduces Allogeneic Red Blood Cell Transfusion in Cardiac Surgery: A Systematic Review and Meta-analysis of Randomized Trials. <i>Anesthesia and Analgesia</i> , 2017, 124, 743-752.	1.1	144
187	Concomitant implantation of Impella [®] on top of venoarterial extracorporeal membrane oxygenation may improve survival of patients with cardiogenic shock. <i>European Journal of Heart Failure</i> , 2017, 19, 404-412.	2.9	402
188	Assessment of diaphragmatic dysfunction in the critically ill patient with ultrasound: a systematic review. <i>Intensive Care Medicine</i> , 2017, 43, 29-38.	3.9	230
189	Randomized Evidence for Reduction of Perioperative Mortality: An Updated Consensus Process. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 719-730.	0.6	61
190	An innovative technique to improve safety of volatile anesthetics suction from the cardiopulmonary bypass circuit. <i>Annals of Cardiac Anaesthesia</i> , 2017, 20, 399.	0.3	7
191	Two different endoscopic procedures made feasible by the Janus mask in a high-risk patient. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 613-615.	0.3	4
192	Prevention of organ dysfunction in septic shock: still looking for an effective treatment. <i>Journal of Thoracic Disease</i> , 2016, 8, E1715-E1718.	0.6	3
193	Role of Survival Scores Before Left Ventricular Assist Device Implantation: The New CHRiSS Compared to the HeartMate II Score. <i>ASAIO Journal</i> , 2016, 62, 438-441.	0.9	1
194	Protein C zymogen in severe sepsis: a double-blinded, placebo-controlled, randomized study. <i>Intensive Care Medicine</i> , 2016, 42, 1706-1714.	3.9	13
195	Cardiac protection with phosphocreatine: a meta-analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 637-646.	0.5	47
196	Mechanical Ventilation and Diaphragmatic Atrophy in Critically Ill Patients: An Ultrasound Study. <i>Critical Care Medicine</i> , 2016, 44, 1347-1352.	0.4	99
197	Desmopressin after cardiac surgery in bleeding patients. A multicenter randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 892-900.	0.7	15
198	Outcome of cardiac surgery in patients with low preoperative ejection fraction. <i>BMC Anesthesiology</i> , 2016, 16, 97.	0.7	75

#	ARTICLE	IF	CITATIONS
199	Extracorporeal Membrane Oxygenation for Hemodynamic Support of Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	2.1	96
200	Long-Term Survival Rate in Patients With Acute Respiratory Failure Treated With Noninvasive Ventilation in Ordinary Wards. <i>Critical Care Medicine</i> , 2016, 44, 2139-2144.	0.4	29
201	Volatile Agents in Medical and Surgical Intensive Care Units: A Meta-Analysis of Randomized Clinical Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1005-1014.	0.6	21
202	Efficacy and Safety of Fibrinogen Concentrate in Surgical Patients: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1196-1204.	0.6	45
203	Prolonged transesophageal echocardiography during percutaneous closure of the left atrial appendage without general anesthesia: the utility of the Janus mask. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 962-965.	0.7	17
204	CASE 12â€™”2016 Ascending Aorta Dissection in a Jehovahâ€™™s Witness Patient on Warfarin. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1709-1715.	0.6	5
205	What Is the Role of Long-Acting Neuromuscular Blocking Agents in Modern Adult Cardiac Surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, e45-e46.	0.6	2
206	A randomized controlled trial of levosimendan to reduce mortality in high-risk cardiac surgery patients (CHEETAH): Rationale and design. <i>American Heart Journal</i> , 2016, 177, 66-73.	1.2	22
207	Worldwide Opinion on Multicenter Randomized Interventions Showing Mortality Reduction in Critically Ill Patients: A Democracy-Based Medicine Approach. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1386-1395.	0.6	7
208	Continuous Positive Airway Pressure During Upper Endoscopies: A Bench Study on a Novel Device. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, e43-e45.	0.6	8
209	Intensive Care and Anesthesia Specialists Would Do More Research If They Could. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, e50-e51.	0.6	2
210	The Blue Coma: The Role of Methylene Blue in Unexplained Coma After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 423-427.	0.6	28
211	Venoarterial Extracorporeal Membrane Oxygenation for Acute Fulminant Myocarditis in Adult Patients: A 5-Year Multi-Institutional Experience. <i>Annals of Thoracic Surgery</i> , 2016, 101, 919-926.	0.7	132
212	Hemodynamic and echocardiographic effects of aortic regurgitation on femoro-femoral veno-arterial ECMO. <i>International Journal of Cardiology</i> , 2016, 202, 760-762.	0.8	13
213	A Bayesian network meta-analysis for binary outcome: how to do it. <i>Statistical Methods in Medical Research</i> , 2016, 25, 1757-1773.	0.7	79
214	Volatile anesthetics for lung protection: a bridge between operating rooms and intensive care units?.	0.7	2
215	Thoracic aorta aneurysm open repair in heart transplant recipient; the anesthesiologistâ€™s perspective. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 201.	0.3	2
216	Tricks, tips, and literature review on the adapted vaporize system to deliver volatile agents during cardiopulmonary bypass. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 240.	0.3	15

#	ARTICLE	IF	CITATIONS
217	The contemporary role of Impella in a comprehensive mechanical circulatory support program: a single institutional experience. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 126.	0.7	28
218	Dexmedetomidine vs midazolam as preanesthetic medication in children: a meta-analysis of randomized controlled trials. <i>Paediatric Anaesthesia</i> , 2015, 25, 468-476.	0.6	71
219	Management of Refractory Hypoxemia During Venovenous Extracorporeal Membrane Oxygenation for ARDS. <i>ASAIO Journal</i> , 2015, 61, 227-236.	0.9	50
220	Mortality in Multicenter Critical Care Trials. <i>Critical Care Medicine</i> , 2015, 43, 1559-1568.	0.4	80
221	A Systematic Review on Levosimendan in Paediatric Patients. <i>Current Vascular Pharmacology</i> , 2015, 13, 128-133.	0.8	19
222	Non-Adrenergic Vasopressors in Patients with or at Risk for Vasodilatory Shock. A Systematic Review and Meta-Analysis of Randomized Trials. <i>PLoS ONE</i> , 2015, 10, e0142605.	1.1	49
223	Contributing Factors for a Late Spontaneous Peripherally Inserted Central Catheter Migration: A Case Report and Review of Literature. <i>Journal of Vascular Access</i> , 2015, 16, 178-182.	0.5	9
224	Endogenous Ouabain: An Old Cardiotonic Steroid as a New Biomarker of Heart Failure and a Predictor of Mortality after Cardiac Surgery. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	18
225	Preventive and therapeutic noninvasive ventilation in cardiovascular surgery. <i>Current Opinion in Anaesthesiology</i> , 2015, 28, 67-72.	0.9	20
226	Levosimendan reduces mortality in patients with severe sepsis and septic shock: A meta-analysis of randomized trials. <i>Journal of Critical Care</i> , 2015, 30, 908-913.	1.0	80
227	The many pros and the few cons of noninvasive ventilation in ordinary wards. <i>Revue Des Maladies Respiratoires</i> , 2015, 32, 887-891.	1.7	2
228	A Bayesian network meta-analysis on the effect of inodilatory agents on mortality. <i>British Journal of Anaesthesia</i> , 2015, 114, 746-756.	1.5	58
229	Timing and Strategy for Weaning From Venoaerterial ECMO are Complex Issues. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 906-911.	0.6	107
230	Examination of regional anesthesia for carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2015, 62, 631-634.e1.	0.6	11
231	Fluorless placement of Impella: A single center experience. <i>International Journal of Cardiology</i> , 2015, 179, 491-492.	0.8	7
232	Democracy-Based Consensus in Medicine. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 506-509.	0.6	24
233	Urinary neutrophil gelatinase-associated lipocalin time course during cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2015, 18, 39.	0.3	7
234	Benefits and risks of epidural analgesia in cardiac surgery. <i>British Journal of Anaesthesia</i> , 2015, 115, 25-32.	1.5	114

#	ARTICLE	IF	CITATIONS
235	A multilevel approach to network meta-analysis within a frequentist framework. <i>Contemporary Clinical Trials</i> , 2015, 42, 51-59.	0.8	35
236	Cardiac surgery in 260 octogenarians: a case series. <i>BMC Anesthesiology</i> , 2015, 15, 15.	0.7	32
237	Preoperative intra-aortic balloon pump to reduce mortality in coronary artery bypass graft: a meta-analysis of randomized controlled trials. <i>Critical Care</i> , 2015, 19, 10.	2.5	53
238	Noninvasive Ventilation and Survival in Acute Care Settings. <i>Critical Care Medicine</i> , 2015, 43, 880-888.	0.4	158
239	Dual lumen catheter cannulation for venovenous ECMO. <i>Intensive Care Medicine</i> , 2015, 41, 941-942.	3.9	3
240	Liberal transfusion strategy improves survival in perioperative but not in critically ill patients. A meta-analysis of randomised trials. <i>British Journal of Anaesthesia</i> , 2015, 115, 511-519.	1.5	97
241	The Effect of inotropes and vasopressors on mortality: a meta-analysis of randomized clinical trials. <i>British Journal of Anaesthesia</i> , 2015, 115, 656-675.	1.5	121
242	An International Survey on Noninvasive Ventilation Use for Acute Respiratory Failure in General Non-Monitored Wards. <i>Respiratory Care</i> , 2015, 60, 586-592.	0.8	49
243	Propofol and survival: a meta-analysis of randomized clinical trials. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 17-24.	0.7	19
244	Clinical Aspects of Sepsis: An Overview. <i>Methods in Molecular Biology</i> , 2015, 1237, 17-33.	0.4	8
245	How to impute study-specific standard deviations in meta-analyses of skewed continuous endpoints?. <i>World Journal of Meta-analysis</i> , 2015, 3, 215.	0.1	26
246	Additive Effect on Survival of Anaesthetic Cardiac Protection and Remote Ischemic Preconditioning in Cardiac Surgery: A Bayesian Network Meta-Analysis of Randomized Trials. <i>PLoS ONE</i> , 2015, 10, e0134264.	1.1	62
247	Percutaneous tracheostomy in patients on anticoagulants. <i>Annals of Cardiac Anaesthesia</i> , 2015, 18, 329.	0.3	19
248	The attractiveness of network meta-analysis: a comprehensive systematic and narrative review. <i>Heart, Lung and Vessels</i> , 2015, 7, 133-42.	0.4	29
249	A new clinical multivariable model that predicts postoperative acute kidney injury: impact of endogenous ouabain. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1696-1701.	0.4	35
250	Stamina therapies: Time to call a halt. <i>Nature</i> , 2014, 506, 434-434.	13.7	2
251	Primary Anticoagulation With Bivalirudin for Patients With Implantable Ventricular Assist Devices. <i>Artificial Organs</i> , 2014, 38, 342-346.	1.0	23
252	Dexmedetomidine Reduces the Risk of Delirium, Agitation and Confusion in Critically Ill Patients: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1459-1466.	0.6	106

#	ARTICLE	IF	CITATIONS
253	Single dilator vs. guide wire dilating forceps tracheostomy: a meta-analysis of randomised trials. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 135-142.	0.7	17
254	Effect of Fenoldopam on Use of Renal Replacement Therapy Among Patients With Acute Kidney Injury After Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2244.	3.8	154
255	Afterload Mismatch After MitraClip Insertion for Functional Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2014, 113, 1844-1850.	0.7	48
256	Preoperative Urinary Neutrophil Gelatinase-Associated Lipocalin and Outcome in High-Risk Heart Failure Patients Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 323-327.	0.6	2
257	Monitoring of central retinal artery and vein with color doppler ultrasound during heart surgery as an alternative to transcranial doppler ultrasonography: A case report. <i>Journal of Clinical Ultrasound</i> , 2014, 42, 112-115.	0.4	3
258	Preventing deaths related to percutaneous tracheostomy: safety is never too much!. <i>Critical Care</i> , 2014, 18, 406.	2.5	6
259	Intraoperative prophylactic and therapeutic non-invasive ventilation: a systematic review. <i>British Journal of Anaesthesia</i> , 2014, 112, 638-647.	1.5	29
260	Use of Volatile Anesthetics During Cardiopulmonary Bypass: A Systematic Review of Adverse Events. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 84-89.	0.6	25
261	Volatile compared with total intravenous anaesthesia in patients undergoing high-risk cardiac surgery: a randomized multicentre study. <i>British Journal of Anaesthesia</i> , 2014, 113, 955-963.	1.5	52
262	Intermittent levosimendan improves mid-term survival in chronic heart failure patients: meta-analysis of randomised trials. <i>Clinical Research in Cardiology</i> , 2014, 103, 505-513.	1.5	31
263	Intrathecal Lactate as a Predictor of Early- but Not Late-Onset Spinal Cord Injury in Thoracoabdominal Aneurysmectomy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 473-478.	0.6	11
264	Anticoagulation for Critically Ill Cardiac Surgery Patients: Is Primary Bivalirudin the Next Step?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 1013-1017.	0.6	17
265	Methylene Blue: Between Scylla (Meta-Analysis) and Charybdis (Propensity). <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, e12-e13.	0.6	8
266	Protein C zymogen in adults with severe sepsis or septic shock. <i>Medicina Intensiva</i> , 2014, 38, 278-282.	0.4	3
267	Structure of an ECMO Network for Respiratory Support. , 2014, , 265-272.		1
268	Is Time to Change to Halogenated Drugs in Cardiac Surgery, What do we have to do with Propofol?. <i>Current Pharmaceutical Design</i> , 2014, 20, 5497-5505.	0.9	2
269	Cardiac support with IABP during venovenous ECMO for ARDS. <i>Intensive Care Medicine</i> , 2013, 39, 1152-1153.	3.9	9
270	Predicting mortality risk in patients undergoing venovenous ECMO for ARDS due to influenza A (H1N1) pneumonia: the ECMOnet score. <i>Intensive Care Medicine</i> , 2013, 39, 275-281.	3.9	199

#	ARTICLE	IF	CITATIONS
271	Anaesthetic drugs and survival: a Bayesian network meta-analysis of randomized trials in cardiac surgery. <i>British Journal of Anaesthesia</i> , 2013, 111, 886-896.	1.5	154
272	The Effect of Isoflurane on Survival and Myocardial Infarction: A Meta-analysis of Randomized Controlled Studies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 50-58.	0.6	32
273	Reducing Mortality in Acute Kidney Injury Patients: Systematic Review and International Web-Based Survey. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1384-1398.	0.6	71
274	Extracorporeal membrane oxygenation (ECMO) in patients with H1N1 influenza infection: a systematic review and meta-analysis including 8 studies and 266 patients receiving ECMO. <i>Critical Care</i> , 2013, 17, R30.	2.5	177
275	Noninvasive Ventilation Practice in Cardiac Surgery Patients: Insights From a European Survey. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, e63-e65.	0.6	14
276	Extracorporeal membrane oxygenation and lethal diseases: A new perspective. <i>Medical Hypotheses</i> , 2013, 81, 1039-1040.	0.8	1
277	Cardiac Index Assessment by the Pressure Recording Analytic Method in Critically Ill Unstable Patients After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1108-1113.	0.6	17
278	Thoracic Epidural Anesthesia Improves Early Outcome in Patients Undergoing Cardiac Surgery for Mitral Regurgitation: A Propensity-Matched Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 445-450.	0.6	4
279	Infections occurring in adult patients receiving mechanical circulatory support: The two-year experience of an Italian National Referral Tertiary Care Center. <i>Medicina Intensiva</i> , 2013, 37, 468-475.	0.4	42
280	Esmolol Administration in Patients With VV ECMO: Why Not?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, e40.	0.6	12
281	An Unusual "Swinging" Atrial Mass. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 194-196.	0.6	1
282	Bivalirudin Versus Heparin as an Anticoagulant During Extracorporeal Membrane Oxygenation: A Case-Control Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 30-34.	0.6	159
283	Ultrasound in critically ill patients: focus on diaphragm. <i>Intensive Care Medicine</i> , 2013, 39, 986-986.	3.9	15
284	Meta-analysis of Randomized Trials of Effect of Milrinone on Mortality in Cardiac Surgery: An Update. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 220-229.	0.6	44
285	A new phosphorylcholine-coated polymethylpentene oxygenator for extracorporeal membrane oxygenation: a preliminary experience. <i>Perfusion (United Kingdom)</i> , 2013, 28, 132-137.	0.5	32
286	Management of Ventricular Tachycardia in the Setting of a Dedicated Unit for the Treatment of Complex Ventricular Arrhythmias. <i>Circulation</i> , 2013, 127, 1359-1368.	1.6	168
287	Glutamine and Antioxidants in Critically Ill Patients. <i>New England Journal of Medicine</i> , 2013, 369, 482-485.	13.9	54
288	Preoperative Endogenous Ouabain Predicts Acute Kidney Injury in Cardiac Surgery Patients*. <i>Critical Care Medicine</i> , 2013, 41, 744-755.	0.4	48

#	ARTICLE	IF	CITATIONS
289	Dexmedetomidine as a Sedative Agent in Critically Ill Patients: A Meta-Analysis of Randomized Controlled Trials. PLoS ONE, 2013, 8, e82913.	1.1	42
290	The Effect of Statins on Mortality in Septic Patients: A Meta-Analysis of Randomized Controlled Trials. PLoS ONE, 2013, 8, e82775.	1.1	33
291	Methylene blue as a vasopressor: a meta-analysis of randomised trials. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 42-8.	0.0	13
292	A meta-analysis of complications and mortality of extracorporeal membrane oxygenation. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 172-8.	0.0	140
293	Effects of non-invasive ventilation on reintubation rate: a systematic review and meta-analysis of randomised studies of patients undergoing cardiothoracic surgery. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 220-7.	0.0	11
294	A survey on the use of intra-aortic balloon pump in cardiac surgery. Annals of Cardiac Anaesthesia, 2012, 15, 274.	0.3	9
295	Thoracic epidural anesthesia in elderly patients undergoing cardiac surgery for mitral regurgitation feasibility study. Annals of Cardiac Anaesthesia, 2012, 15, 164.	0.3	4
296	Urinary neutrophil gelatinase-associated lipocalin as an early predictor of prolonged intensive care unit stay after cardiac surgery. Annals of Cardiac Anaesthesia, 2012, 15, 13.	0.3	8
297	Surgical outcome of partial Shone complex. Interactive Cardiovascular and Thoracic Surgery, 2012, 14, 440-444.	0.5	12
298	Dynamic assessment of 'valvular reserve capacity' in patients with rheumatic mitral stenosis. European Heart Journal Cardiovascular Imaging, 2012, 13, 476-482.	0.5	39
299	Reply: To COTE or Not to COTE: Generalizability, Validity, and Other Issues. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 805-805.	2.5	2
300	Can We Avoid Excess Mortality Associated with Delay in Intensive Care Unit Admission?. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 805-806.	2.5	0
301	Levosimendan, meta-analysis, and the Levosimendan Infusion versus Dobutamine study. Critical Care Medicine, 2012, 40, 2744.	0.4	0
302	Effects of levosimendan on mortality and hospitalization. A meta-analysis of randomized controlled studies*. Critical Care Medicine, 2012, 40, 634-646.	0.4	734
303	Blood cyst of the mitral valve. Journal of Cardiovascular Medicine, 2012, 13, 46.	0.6	5
304	Polypoid atrial myxoma. Journal of Cardiovascular Medicine, 2012, 13, 529-530.	0.6	2
305	Remifentanyl in Cardiac Surgery: A Meta-analysis of Randomized Controlled Trials. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 110-116.	0.6	52
306	β ₂ -Blockers to Optimize Peripheral Oxygenation During Extracorporeal Membrane Oxygenation: A Case Series. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 58-63.	0.6	57

#	ARTICLE	IF	CITATIONS
307	Milrinone and Mortality in Adult Cardiac Surgery: A Meta-analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 70-77.	0.6	36
308	Intracardiac Clots Masked by Extracorporeal Membrane Oxygenation Venous Cannula. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, e13-e14.	0.6	3
309	Fenoldopam and Acute Renal Failure in Cardiac Surgery: A Meta-Analysis of Randomized Placebo-Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 407-413.	0.6	77
310	Magic Bullets in Cardiac Anesthesia and Intensive Care. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 455-458.	0.6	2
311	Out of hospital "smart" resuscitation. <i>Resuscitation</i> , 2012, 83, e131.	1.3	0
312	Noninvasive Ventilation After Cardiac and Thoracic Surgery in Adult Patients: A Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 917-922.	0.6	37
313	Abdominal Compartment Syndrome During Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 890-892.	0.6	15
314	Randomized Evidence for Reduction of Perioperative Mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 764-772.	0.6	116
315	Comparison of triple-lumen central venous catheters impregnated with silver nanoparticles (AgTive®) vs conventional catheters in intensive care unit patients. <i>Journal of Hospital Infection</i> , 2012, 82, 101-107.	1.4	67
316	A comprehensive appraisal of meta-analyses focusing on nonsurgical treatments aimed at decreasing perioperative mortality or major cardiac complications. <i>Journal of Anesthesia</i> , 2012, 26, 509-515.	0.7	9
317	Diagnosis of infection in patients undergoing extracorporeal membrane oxygenation: A case-control study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 1411-1416.e1.	0.4	43
318	Sevoflurane vs. propofol in patients with coronary disease undergoing mitral surgery: a randomised study. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 482-490.	0.7	29
319	Percutaneous tracheostomy, a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 270-281.	0.7	83
320	ECMO criteria for influenza A (H1N1)-associated ARDS: role of transpulmonary pressure. <i>Intensive Care Medicine</i> , 2012, 38, 395-403.	3.9	191
321	Effects of vasopressinergic receptor agonists on sublingual microcirculation in norepinephrine-dependent septic shock. <i>Critical Care</i> , 2011, 15, R217.	2.5	41
322	Clinically Relevant Outcomes and Long-term Follow-up in Cardiac Anesthesia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, e19-e20.	0.6	0
323	Non-invasive ventilation, ordinary wards and medical emergency team: Maximizing effectiveness while preserving safety. <i>Resuscitation</i> , 2011, 82, 1464.	1.3	4
324	Response: Spinal Analgesia with Opioids Has No Clinically Relevant Impact in Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 389-390.	0.6	0

#	ARTICLE	IF	CITATIONS
325	Intrathecal Lactate Concentration and Spinal Cord Injury in Thoracoabdominal Aortic Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 120-126.	0.6	10
326	Anesthetic Management of Transcatheter Aortic Valve Implantation With Transaxillary Approach. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 437-443.	0.6	51
327	Cardiac Index Assessment by the Pressure Recording Analytic Method in Unstable Patients With Atrial Fibrillation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 476-480.	0.6	27
328	Response: Does Levosimendan Reduce Mortality in Cardiac Surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 579-580.	0.6	0
329	Recombinant Activated Factor VII Increases Stroke in Cardiac Surgery: A Meta-analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 804-810.	0.6	61
330	Extracorporeal Membrane Oxygenation: A New Way to Study Toxic Drugs in Chronic Diseases. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, e54-e55.	0.6	2
331	Volatile Agents for Cardiac Protection in Noncardiac Surgery: A Randomized Controlled Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 902-907.	0.6	52
332	Anesthetic management of transcatheter aortic valve implantation. <i>Current Opinion in Anaesthesiology</i> , 2011, 24, 417-425.	0.9	25
333	Mortality reduction in cardiac anesthesia and intensive care: results of the first International Consensus Conference. <i>Acta Anaesthesiologica Scandinavica</i> , 2011, 55, 259-266.	0.7	76
334	The Italian ECMO network experience during the 2009 influenza A(H1N1) pandemic: preparation for severe respiratory emergency outbreaks. <i>Intensive Care Medicine</i> , 2011, 37, 1447-57.	3.9	321
335	Noninvasive Ventilation Failure: The Answer Is Blowing in the Leaks. <i>Respiratory Care</i> , 2011, 56, 1857-1858.	0.8	3
336	Intraoperative use of tranexamic acid to reduce transfusion rate in patients undergoing radical retropubic prostatectomy: double blind, randomised, placebo controlled trial. <i>BMJ: British Medical Journal</i> , 2011, 343, d5701-d5701.	2.4	101
337	Validation of a decision-making strategy for systolic anterior motion following mitral valve repair. <i>Annals of Cardiac Anaesthesia</i> , 2011, 14, 85.	0.3	9
338	Remifentanyl in critically ill cardiac patients. <i>Annals of Cardiac Anaesthesia</i> , 2011, 14, 6-12.	0.3	13
339	Non-Invasive Ventilation Outside the Intensive Care Unit From the Patient Point of View. A Pilot Study. <i>Respiratory Care</i> , 2011, 57, 704-9.	0.8	31
340	Management of Postoperative Complications. , 2011, , 311-324.		0
341	Echocardiographic patterns of incomplete Shone's syndrome in adults. <i>Journal of Heart Valve Disease</i> , 2011, 20, 552-6.	0.5	9
342	Noninvasive ventilation in H1N1-correlated severe ARDS in a pregnant woman: please, be cautious!. <i>Intensive Care Medicine</i> , 2010, 36, 1782-1782.	3.9	7

#	ARTICLE	IF	CITATIONS
343	Outcomes After Transcatheter Aortic Valve Implantation With Both Edwards-SAPIEN and CoreValve Devices in a Single Center. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 1110-1121.	1.1	124
344	Treatment of heparin-induced thrombocytopenia after cardiac surgery: Preliminary experience with fondaparinux. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 790-792.	0.4	31
345	Miniaturized cardiopulmonary bypass improves short-term outcome in cardiac surgery: A meta-analysis of randomized controlled studies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 1162-1169.	0.4	85
346	Self-citation in anaesthesia and critical care journals: introducing a flat tax. <i>British Journal of Anaesthesia</i> , 2010, 105, 386-387.	1.5	5
347	Reducing Mortality in Cardiac Surgery With Levosimendan: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 51-57.	0.6	120
348	Esmolol Reduces Perioperative Ischemia in Noncardiac Surgery: A Meta-analysis of Randomized Controlled Studies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 219-229.	0.6	27
349	Epidural Analgesia Improves Outcome in Cardiac Surgery: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 586-597.	0.6	87
350	Cardiac Index Validation Using the Pressure Recording Analytic Method in Unstable Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 265-269.	0.6	572
351	Any Rationale for Propofol Use in Cardiac Surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 903.	0.6	2
352	Predictors of Cardiac Troponin Release After Mitral Valve Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 931-938.	0.6	10
353	Publication Trends in the <i>Journal of Cardiothoracic and Vascular Anesthesia</i> : A 10-Year Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 969-973.	0.6	14
354	Bioline® heparin-coated ECMO with bivalirudin anticoagulation in a patient with acute heparin-induced thrombocytopenia: the immune reaction appeared to continue unabated. <i>Perfusion (United Kingdom)</i> , 2009, 24, 135-137.	0.5	63
355	Management and decision-making strategy for systolic anterior motion after mitral valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 320-325.	0.4	68
356	Human protein C zymogen concentrate in patients with severe sepsis and multiple organ failure after adult cardiac surgery. <i>Intensive Care Medicine</i> , 2009, 35, 1959-1963.	3.9	22
357	Organ protection by volatile anesthetics in non-coronary artery bypass grafting surgery. <i>Future Cardiology</i> , 2009, 5, 589-603.	0.5	3
358	Recombinant Activated Factor VII in Cardiac Surgery: A Meta-analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 34-40.	0.6	45
359	N-Terminal B-Natriuretic Peptide After Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 147-150.	0.6	20
360	Levosimendan Reduces Cardiac Troponin Release After Cardiac Surgery: A Meta-analysis of Randomized Controlled Studies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 474-478.	0.6	72

#	ARTICLE	IF	CITATIONS
361	Renal Failure and Replacement Therapy After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 758-759.	0.6	0
362	Anesthetic Management of Percutaneous Aortic Valve Implantation: Focus on Challenges Encountered and Proposed Solutions. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 280-285.	0.6	68
363	Esmolol Reduces Perioperative Ischemia in Cardiac Surgery: A Meta-analysis of Randomized Controlled Studies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 625-632.	0.6	28
364	Volatile Anesthetics Reduce Mortality in Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 594-599.	0.6	97
365	Epidural Anesthesia in Elderly Patients Undergoing Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 807-812.	0.6	23
366	Spinal Analgesia in Cardiac Surgery: A Meta-analysis of Randomized Controlled Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 813-821.	0.6	35
367	Emergency transfemoral aortic valve-in-valve implantation with the balloon-expandable Edwards® Sapien valve. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 936-939.	0.6	7
368	Reducing Perioperative Myocardial Infarction with Anesthetic Drugs and Techniques. <i>Current Drug Targets</i> , 2009, 10, 858-862.	1.0	13
369	Halogenated anaesthetics and cardiac protection in cardiac and non-cardiac anaesthesia. <i>Annals of Cardiac Anaesthesia</i> , 2009, 12, 4.	0.3	58
370	Role of cardiac biomarkers (troponin I and CK-MB) as predictors of quality of life and long-term outcome after cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2009, 12, 22.	0.3	27
371	How to explain a PaO ₂ of 140 mmHg in a venous line?. <i>Acta Biomedica</i> , 2009, 80, 262-4.	0.2	5
372	Cardioprotection by Volatile Anesthetics in Noncardiac Surgery? No, Not Yet At Least. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1321.	1.2	9
373	Fenoldopam Reduces the Need for Renal Replacement Therapy and In-Hospital Death in Cardiovascular Surgery: A Meta-Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 27-33.	0.6	152
374	Safety of Cardiac Surgery in Octogenarians and Nonagenarians. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 646-647.	0.6	1
375	Cardiac Protection With Volatile Anesthetics in Stenting Procedures. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 543-547.	0.6	29
376	Fenoldopam in Cardiovascular Surgery: A Review. <i>Vascular Disease Prevention</i> , 2008, 5, 223-226.	0.2	0
377	Desmopressin Reduces Transfusion Needs after Surgery. <i>Anesthesiology</i> , 2008, 109, 1063-1076.	1.3	132
378	Thoracic epidural anaesthesia in valvular cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2008, 25, 339-340.	0.7	1

#	ARTICLE	IF	CITATIONS
379	The use of esmolol to treat systolic anterior motion of the mitral valve after mitral valve repair. <i>European Journal of Anaesthesiology</i> , 2008, 25, 342-343.	0.7	5
380	Impact of impedance threshold devices on cardiopulmonary resuscitation: A systematic review and meta-analysis of randomized controlled studies. <i>Critical Care Medicine</i> , 2008, 36, 1625-1632.	0.4	46
381	Fenoldopam in Cardiac Surgery-Associated Acute Kidney Injury. <i>International Journal of Artificial Organs</i> , 2008, 31, 561-561.	0.7	7
382	An unusual cause of hypoxaemia in a patient with pneumonia. <i>Annals of Cardiac Anaesthesia</i> , 2008, 11, 53.	0.3	1
383	Fenoldopam in Cardiovascular Surgery: A Review. <i>Vascular Disease Prevention</i> , 2008, 5, 223-226.	0.2	0
384	Reduction of hemodilution in small adults undergoing open heart surgery: a prospective, randomized trial. <i>Perfusion (United Kingdom)</i> , 2007, 22, 317-322.	0.5	30
385	Successful use of bivalirudin for cardiopulmonary bypass in a patient with heparin allergy. <i>Perfusion (United Kingdom)</i> , 2007, 22, 67-69.	0.5	15
386	Drotrecogin alpha and anticoagulants in septic patients after cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2007, 24, 294-295.	0.7	2
387	Cardiac protection by volatile anaesthetics. <i>European Journal of Anaesthesiology</i> , 2007, 24, 323-331.	0.7	84
388	The outcome of patients requiring emergency conversion from off-pump to on-pump coronary artery bypass grafting. <i>European Journal of Anaesthesiology</i> , 2007, 24, 317-322.	0.7	18
389	Minimally Invasive Closed Circuit Versus Standard Extracorporeal Circulation for Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2007, 83, 586-591.	0.7	61
390	Desflurane Versus Propofol in Patients Undergoing Mitral Valve Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 672-677.	0.6	50
391	Dilated Coronary Sinus and a Ring Structure Between the Left Atrial Appendage and the Left Superior Pulmonary Vein. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 761-762.	0.6	1
392	Desflurane and Sevoflurane in Cardiac Surgery: A Meta-Analysis of Randomized Clinical Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 502-511.	0.6	305
393	Faster rings in the survival chain: Mobile phones could improve the response to the dedicated emergency call system. <i>Resuscitation</i> , 2007, 75, 547.	1.3	9
394	Beneficial Impact of Fenoldopam in Critically Ill Patients With or at Risk for Acute Renal Failure: A Meta-Analysis of Randomized Clinical Trials. <i>American Journal of Kidney Diseases</i> , 2007, 49, 56-68.	2.1	215
395	Methicillin-Resistant Staphylococcus Species in a Cardiac Surgical Intensive Care Unit: A 5-Year Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 31-37.	0.6	10
396	Temperature Management During Off-Pump Coronary Artery Bypass Graft Surgery: A Randomized Clinical Trial on the Efficacy of a Circulating Water System Versus a Forced-Air System. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 788-792.	0.6	19

#	ARTICLE	IF	CITATIONS
397	Myocardial Damage Prevented by Volatile Anesthetics: A Multicenter Randomized Controlled Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 477-483.	0.6	138
398	Phosphorylcholine Coating May Limit Thrombin Formation During High-Risk Cardiac Surgery: A Randomized Controlled Trial. <i>Annals of Thoracic Surgery</i> , 2006, 81, 886-891.	0.7	42
399	Spinal Cord Stimulation for Patients With Refractory Angina and Previous Coronary Surgery. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1704-1708.	0.7	24
400	Early heparin-induced thrombocytopenia (HIT) after cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2006, 23, 806-808.	0.7	5
401	Anticoagulation management in patients undergoing open heart surgery by activated clotting time and whole blood heparin concentration. <i>Perfusion (United Kingdom)</i> , 2006, 21, 285-290.	0.5	19
402	The Effect of Concomitant Radiofrequency Ablation and Surgical Technique (Repair Versus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 T 2005, 101, 24-29.	1.1	8
403	Renoprotective Action of Fenoldopam in High-Risk Patients Undergoing Cardiac Surgery. <i>Circulation</i> , 2005, 111, 3230-3235.	1.6	174
404	âœœUltrasound Comet-Tail Imagesâœœ A Marker Of Pulmonary Edema. <i>Chest</i> , 2005, 127, 1690-1695.	0.4	536
405	Off-pump coronary artery bypass grafting reduces postoperative neurologic complications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2005, 19, 193-196.	0.6	13
406	Perioperative Magnesium Supplementation to Prevent Atrial Fibrillation After Off-Pump Coronary Artery Surgery: A Randomized Controlled Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2005, 19, 723-728.	0.6	26
407	Clinical significance of a new Q wave after cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 1001-1005.	0.6	28
408	Long-term outcome and quality of life of patients requiring prolonged mechanical ventilation after cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 548-552.	0.6	53
409	Prevention of Iatrogenic Atrial Tachycardia After Ablation of Atrial Fibrillation. <i>Circulation</i> , 2004, 110, 3036-3042.	1.6	340
410	Angiotensin-converting enzyme inhibitors predispose to hypotension refractory to norepinephrine but responsive to methylene blue. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 608.	0.4	12
411	Methylene blue for lithium-induced refractory hypotension in off-pump coronary artery bypass graft: report of two cases. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 592-593.	0.4	22
412	Ten Years Experience of Thoracic and Thoracoabdominal Aortic Aneurysm Surgical Repair: Lessons Learned. <i>Annals of Vascular Surgery</i> , 2004, 18, 514-520.	0.4	83
413	Pulmonary Vein Denervation Enhances Long-Term Benefit After Circumferential Ablation for Paroxysmal Atrial Fibrillation. <i>Circulation</i> , 2004, 109, 327-334.	1.6	941
414	Predictors of atrial fibrillation after off-pump coronary artery bypass graft surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2004, 18, 704-708.	0.6	35

#	ARTICLE	IF	CITATIONS
415	Cardiac biomarker release after CABG with different surgical techniques. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 34-37.	0.6	20
416	EKG changes after CABG: the role of the surgical technique. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 38-42.	0.6	13
417	The incidence and risk of acute renal failure after cardiac surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 442-445.	0.6	235
418	Mortality, morbidity, and quality of life after circumferential pulmonary vein ablation for atrial fibrillation. Journal of the American College of Cardiology, 2003, 42, 185-197.	1.2	768
419	Comparison of fentanyl with clonidine as adjuvants for epidural analgesia with 0.125% bupivacaine in the first stage of labor. International Journal of Obstetric Anesthesia, 1995, 4, 26-29.	0.2	26
420	Efficacy and Safety of IL-6 Inhibitors in Patients with COVID-19 Pneumonia: A Systematic Review and Meta-Analysis of Multicentre, Randomised Trials. SSRN Electronic Journal, 0, , .	0.4	0