

Alberto Zangrillo

List of Publications by Year in descending order

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Version: 2024-02-01

421
papers

26,571
citations

8755

75
h-index

7950

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. Prehospital Emergency Care, 2023, 27, 566-574.	1.8	3
2	Response to: “More evidences on which biologic and which pathway is key in severe-critical COVID-19 pneumonia” by Ferraccioli. Annals of the Rheumatic Diseases, 2022, 81, e158-e158.	0.9	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. Annals of the Rheumatic Diseases, 2022, 81, e197-e197.	0.9	5
4	Diaries in intensive care units: An Italian qualitative study. Nursing in Critical Care, 2022, 27, 36-44.	2.3	6
5	Venoarterial Extracorporeal Membrane Oxygenation Support in Lung Cancer Resection. Annals of Thoracic Surgery, 2022, 113, e191-e193.	1.3	6
6	QTc interval prolongation, inflammation, and mortality in patients with COVID-19. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 441-448.	1.3	7
7	Direct oral anticoagulants in patients with nonvalvular atrial fibrillation and extreme body weight. European Journal of Clinical Investigation, 2022, 52, e13658.	3.4	6
8	Influence of reduced muscle mass and quality on ventilator weaning and complications during intensive care unit stay in COVID-19 patients. Clinical Nutrition, 2022, 41, 2965-2972.	5.0	32
9	Testosterone in males with COVID-19: A 7-month cohort study. Andrology, 2022, 10, 34-41.	3.5	57
10	Barotrauma in Coronavirus Disease 2019 Patients Undergoing Invasive Mechanical Ventilation: A Systematic Literature Review*. Critical Care Medicine, 2022, 50, 491-500.	0.9	41
11	Continuous positive airway pressure and pronation outside the Intensive Care Unit in COVID-19 acute respiratory distress syndrome. Minerva Medica, 2022, 113, .	0.9	30
12	Biobanking for COVID-19 research. Panminerva Medica, 2022, 64, .	0.8	36
13	Residual lung damage following ARDS in COVID-19 ICU survivors. Acta Anaesthesiologica Scandinavica, 2022, 66, 223-231.	1.6	21
14	One-Year Multidisciplinary Follow-Up of Patients With COVID-19 Requiring Invasive Mechanical Ventilation. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1354-1363.	1.3	33
15	COVID-19 seasonality in temperate countries. Environmental Research, 2022, 206, 112614.	7.5	28
16	Effect of Volatile Anesthetics on Myocardial Infarction After Coronary Artery Surgery: A Post Hoc Analysis of a Randomized Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2454-2462.	1.3	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. Kidney and Blood Pressure Research, 2022, 47, 147-150.	2.0	2
18	Extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest: A systematic review and meta-analysis of randomized and propensity score-matched studies. Artificial Organs, 2022, 46, 755-762.	1.9	37

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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.	1.1	25
20	Platelet activation state in early stages of Covid-19. <i>Minerva Anestesiologica</i> , 2022, , .	1.0	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, , .	1.3	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.	5.8	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.	1.5	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, , .	1.8	4
25	Vasoactive-Inotropic Score: Evolution, Clinical Utility, and Pitfalls. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3067-3077.	1.3	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.	1.4	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.	1.3	35
28	Candidemia in Coronavirus Disease 2019 (COVID-19) Patients: Incidence and Characteristics in a Prospective Cohort Compared With Historical Nonâ€“COVID-19 Controls. <i>Clinical Infectious Diseases</i> , 2021, 73, e2838-e2839.	5.8	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.	1.8	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.	2.3	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.	1.3	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.	1.2	24
33	Chest CTâ€“derived 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.	4.5	43
34	Secondary infections in patients hospitalized with COVID-19: incidence and predictive factors. <i>Clinical Microbiology and Infection</i> , 2021, 27, 451-457.	6.0	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.	4.5	91
36	Less is more: We are administering too much protamine in cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2021, 24, 178.	0.6	6

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37	Is Bordetella pertussis co-infecting SARS-CoV-2 patients?. Brazilian Journal of Anesthesiology (Elsevier), 2021, 71, 92-93.	0.4	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.	1.7	4
39	Predictors of Pneumothorax/Pneumomediastinum in Mechanically Ventilated COVID-19 Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3642-3651.	1.3	67
40	Severely low testosterone in males with COVID-19: A case-control study. Andrology, 2021, 9, 1043-1052.	3.5	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.	1.6	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.	2.2	61
43	Esmolol in Cardiac Surgery: A Randomized Controlled Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1106-1114.	1.3	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.	3.9	140
45	The 5 Reasons Why People Die of Coronavirus Disease 2019. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3454-3455.	1.3	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.	4.8	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, , .	1.3	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.	1.5	5
49	Intravascular Ultrasound Imaging and Endovascular Treatment of Left Ventricle Assist Device (HM3) Outflow Graft Obstruction. JACC: Cardiovascular Interventions, 2021, 14, 1497-1499.	2.9	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.	2.6	21
51	Immunosuppressive strategies in invasively ventilated ARDS COVID-19 patients. Minerva Anesthesiologica, 2021, 87, 891-902.	1.0	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.	1.7	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.	0.1	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.	2.2	32

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55	Procedural sedation and analgesia for percutaneous high-tech cardiac procedures. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 358-369.	0.7	3
56	Percutaneous tracheostomy in COVID-19 patients: a new apneic approach. <i>Brazilian Journal of Anesthesiology</i> (Elsevier), 2021, , .	0.4	2
57	Efficacy of a rational algorithm to assess allergy risk in patients receiving the BNT162b2 vaccine. <i>Vaccine</i> , 2021, 39, 6464-6469.	3.8	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.	1.8	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.	1.5	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, , .	1.3	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.	1.3	6
62	Pneumothorax and barotrauma in invasively ventilated patients with COVID-19. <i>Respiratory Medicine</i> , 2021, 187, 106552.	2.9	11
63	A radiological predictor for pneumomediastinum/pneumothorax in COVID-19 ARDS patients. <i>Journal of Critical Care</i> , 2021, 66, 14-19.	2.2	19
64	Pulmonary Vascular Thrombosis in COVID-19 Pneumonia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3631-3641.	1.3	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.	0.8	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, , .	1.4	4
67	AED training with a 3D-printed model and a smartphone app. <i>Resuscitation</i> , 2021, 169, 95-96.	3.0	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.	1.1	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.	4.6	14
70	A smartphone application with augmented reality for estimating weight in critically ill paediatric patients. <i>Resuscitation</i> , 2020, 146, 3-4.	3.0	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.	1.3	5
72	Tranexamic acid in open aortic aneurysm surgery: a randomised clinical trial. <i>British Journal of Anaesthesia</i> , 2020, 124, 35-43.	3.4	17

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73	Tracheal intubation in patients at risk for cervical spinal cord injury: A systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 443-454.	1.6	12
74	Anakinra for patients with COVID-19 – Authors' reply. <i>Lancet Rheumatology</i> , The, 2020, 2, e383-e384.	3.9	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.	1.6	0
76	Caring with compassion during COVID-19. <i>Palliative and Supportive Care</i> , 2020, 18, 403-404.	1.0	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.	1.3	5
78	Effects of COVID-19 pandemic on out-of-hospital cardiac arrests: A systematic review. <i>Resuscitation</i> , 2020, 157, 241-247.	3.0	72
79	ST-Segment – Elevation Myocardial Infarction During COVID-19 Pandemic. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009413.	3.9	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</i> , The, 2020, 2, e325-e331.	3.9	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.	1.6	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.	7.4	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.	3.0	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.	2.9	63
85	Post-Intensive Care Syndrome. <i>Anesthesia and Analgesia</i> , 2020, 130, e148-e149.	2.2	0
86	Early predictors of clinical outcomes of COVID-19 outbreak in Milan, Italy. <i>Clinical Immunology</i> , 2020, 217, 108509.	3.2	236
87	Learning from mistakes during the pandemic: the Lombardy lesson. <i>Intensive Care Medicine</i> , 2020, 46, 1622-1623.	8.2	27
88	Low prevalence of arrhythmias in clinically stable COVID-19 patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 891-893.	1.2	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.	3.6	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.	2.8	24

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91	GM-CSF blockade with mavrilimumab in severe COVID-19 pneumonia and systemic hyperinflammation: a single-centre, prospective cohort study. <i>Lancet Rheumatology</i> , The, 2020, 2, e465-e473.	3.9	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.	7.4	4,411
93	Is time our ultimate ally in defying the pandemic?. <i>Pathogens and Global Health</i> , 2020, 114, 279-280.	2.3	6
94	Heart and Lung Multimodality Imaging in COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1792-1808.	5.3	67
95	Decreased in-hospital mortality in patients with COVID-19 pneumonia. <i>Pathogens and Global Health</i> , 2020, 114, 281-282.	2.3	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.	0.9	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.	3.0	9
98	Minimise nosocomial spread of 2019-nCoV when treating acute respiratory failure. <i>Lancet</i> , The, 2020, 395, 685.	13.7	139
99	Protecting High-Risk Cardiac Patients During the COVID-19 Outbreak. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1698.	1.3	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.	2.2	4
101	Cardiothoracic Surgeons in Pandemics: Ethical Considerations. <i>Annals of Thoracic Surgery</i> , 2020, 110, 355-358.	1.3	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.	2.2	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.	8.2	97
104	Residual clinical damage after COVID-19: A retrospective and prospective observational cohort study. <i>PLoS ONE</i> , 2020, 15, e0239570.	2.5	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, , .	2.5	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.	1.5	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.	0.1	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.	0.1	1

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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.	0.3	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.	0.1	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.	0.1	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, , .	0.1	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.	0.1	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.	0.1	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.	0.1	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.	0.7	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.	1.4	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.	3.0	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.	1.9	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.	1.5	16
121	How to obtain severe hypoglycemia without causing brain or cardiac damage. <i>Medical Hypotheses</i> , 2019, 130, 109276.	1.5	1
122	The Fragility Index in perioperative randomised trials that reported significant mortality effects in adults. <i>Anaesthesia</i> , 2019, 74, 1057-1060.	3.8	25
123	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. <i>New England Journal of Medicine</i> , 2019, 380, 1214-1225.	27.0	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.	1.6	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.	1.3	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.	1.3	10

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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.	3.4	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.	1.8	4
129	Comparisons of two diaphragm ultrasound-teaching programs: a multicenter randomized controlled educational study. <i>Ultrasound Journal</i> , 2019, 11, 21.	3.3	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.	2.2	60
131	Blood Purification With CytoSorb in Critically Ill Patients: Single-Center Preliminary Experience. <i>Artificial Organs</i> , 2019, 43, 189-194.	1.9	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.	10.7	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.	1.3	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.	1.3	14
135	Ultrasound Imaging for Diaphragm Dysfunction: A Narrative Literature Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2525-2536.	1.3	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.	1.3	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.	1.3	1
138	Epidural Analgesia in Open Thoraco-abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 57, 360-367.	1.5	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.	0.6	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.	1.3	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.	2.2	19
142	Vasopressors During Cardiopulmonary Resuscitation. A Network Meta-Analysis of Randomized Trials. <i>Critical Care Medicine</i> , 2018, 46, e443-e451.	0.9	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.	1.3	11
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