

Marc Licker

List of Publications by Year in descending order

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156
papers

6,898
citations

76326

40
h-index

64796

79
g-index

161
all docs

161
docs citations

161
times ranked

5532
citing authors

#	ARTICLE	IF	CITATIONS
1	ERS/ESTS clinical guidelines on fitness for radical therapy in lung cancer patients (surgery and) Tj ETQq1 1 0.784314 rgBT /Overlock 101	6.75	756
2	Risk Factors for Acute Lung Injury After Thoracic Surgery for Lung Cancer. Anesthesia and Analgesia, 2003, 97, 1558-1565.	2.2	420
3	Association between driving pressure and development of postoperative pulmonary complications in patients undergoing mechanical ventilation for general anaesthesia: a meta-analysis of individual patient data. Lancet Respiratory Medicine,the, 2016, 4, 272-280.	10.7	404
4	Operative Mortality and Respiratory Complications After Lung Resection for Cancer: Impact of Chronic Obstructive Pulmonary Disease and Time Trends. Annals of Thoracic Surgery, 2006, 81, 1830-1837.	1.3	331
5	Protective <i>versus</i> Conventional Ventilation for Surgery. Anesthesiology, 2015, 123, 66-78.	2.5	291
6	Effect of Intraoperative High Positive End-Expiratory Pressure (PEEP) With Recruitment Maneuvers vs Low PEEP on Postoperative Pulmonary Complications in Obese Patients. JAMA - Journal of the American Medical Association, 2019, 321, 2292.	7.4	216
7	Incidence of mortality and morbidity related to postoperative lung injury in patients who have undergone abdominal or thoracic surgery: a systematic review and meta-analysis. Lancet Respiratory Medicine,the, 2014, 2, 1007-1015.	10.7	203
8	Impact of intraoperative lung-protective interventions in patients undergoing lung cancer surgery. Critical Care, 2009, 13, R41.	5.8	180
9	Short-Term Preoperative High-Intensity Interval Training in Patients Awaiting Lung Cancer Surgery: A Randomized Controlled Trial. Journal of Thoracic Oncology, 2017, 12, 323-333.	1.1	168
10	Risk Factors for Early Mortality and Major Complications Following Pneumonectomy for Non-small Cell Carcinoma of the Lung. Chest, 2002, 121, 1890-1897.	0.8	164
11	Sex differences in presentation, management, and prognosis of patients with non-“small cell lung carcinoma. Journal of Thoracic and Cardiovascular Surgery, 2000, 119, 21-26.	0.8	151
12	Long-term Angiotensin-converting Enzyme Inhibitor Treatment Attenuates Adrenergic Responsiveness without Altering Hemodynamic Control in Patients Undergoing Cardiac Surgery. Anesthesiology, 1996, 84, 789-800..	2.5	134
13	Exercise capacity and extent of resection as predictors of surgical risk in lung cancer. European Respiratory Journal, 2000, 15, 828-832.	6.7	134
14	Perioperative mortality and major cardio-pulmonary complications after lung surgery for non-small cell carcinoma1. European Journal of Cardio-thoracic Surgery, 1999, 15, 314-319.	1.4	126
15	Acute lung injury and outcomes after thoracic surgery. Current Opinion in Anaesthesiology, 2009, 22, 61-67.	2.0	120
16	Titrated sedation with propofol or midazolam for flexible bronchoscopy: a randomised trial. European Respiratory Journal, 2009, 34, 1277-1283.	6.7	116
17	The European Respiratory Society and European Society of Thoracic Surgeons clinical guidelines for evaluating fitness for radical treatment (surgery and chemoradiotherapy) in patients with lung cancer. European Journal of Cardio-thoracic Surgery, 2009, 36, 181-184.	1.4	114
18	Incidence, risk factors and prognosis of changes in serum creatinine early after aortic abdominal surgery. Intensive Care Medicine, 2006, 32, 1808-1816.	8.2	79

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19	Risk Factors of Acute Kidney Injury According to RIFLE Criteria After Lung Cancer Surgery. <i>Annals of Thoracic Surgery</i> , 2011, 91, 844-850.	1.3	78
20	The Role of Intra-Aortic Counterpulsation in High-Risk OPCAB Surgery. <i>Journal of Cardiac Surgery</i> , 2003, 18, 286-294.	0.7	76
21	Cardiovascular response to acute normovolemic hemodilution in patients with coronary artery diseases: Assessment with transesophageal echocardiography. <i>Critical Care Medicine</i> , 2005, 33, 591-597.	0.9	70
22	Cardiac output by Modelflow® method from intra-arterial and fingertip pulse pressure profiles. <i>Clinical Science</i> , 2004, 106, 365-369.	4.3	69
23	Aerosolized Salbutamol Accelerates the Resolution of Pulmonary Edema After Lung Resection. <i>Chest</i> , 2008, 133, 845-852.	0.8	67
24	Impact of aerobic exercise capacity and procedure-related factors in lung cancer surgery. <i>European Respiratory Journal</i> , 2011, 37, 1189-1198.	6.7	66
25	Hemodynamics induced after acute reduction of proximal thoracic aorta compliance. <i>European Journal of Vascular and Endovascular Surgery</i> , 2003, 26, 195-204.	1.5	65
26	Short-term preoperative exercise therapy does not improve long-term outcome after lung cancer surgery: a randomized controlled study. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 47-54.	1.4	57
27	Circulatory Failure after Anesthesia Induction in a Patient with Severe Primary Pulmonary Hypertension. <i>Anesthesiology</i> , 1999, 91, 1943-1943.	2.5	56
28	Clinical Review: Management of weaning from cardiopulmonary bypass after cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2012, 15, 206.	0.6	56
29	Is the Surgical Safety Checklist successfully conducted? An observational study of social interactions in the operating rooms of a tertiary hospital. <i>BMJ Quality and Safety</i> , 2013, 22, 639-646.	3.7	54
30	Cardiovascular responses to anesthetic induction in patients chronically treated with angiotensin-converting enzyme inhibitors. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 433-440.	1.6	53
31	Cardioprotective Effects of Acute Normovolemic Hemodilution in Patients Undergoing Coronary Artery bypass Surgery. <i>Chest</i> , 2005, 128, 838-847.	0.8	52
32	Cardioprotective effects of acute isovolemic hemodilution in a rat model of transient coronary occlusion*. <i>Critical Care Medicine</i> , 2005, 33, 2302-2308.	0.9	49
33	Influence of age on operative mortality and long-term survival after lung resection for bronchogenic carcinoma. <i>European Respiratory Journal</i> , 1999, 14, 419.	6.7	49
34	Absence of Beneficial Effect of Acute Normovolemic Hemodilution Combined with Aprotinin on Allogeneic Blood Transfusion Requirements in Cardiac Surgery. <i>Anesthesiology</i> , 2002, 96, 276-282.	2.5	47
35	Risk Factors for Methicillin-Resistant <i>Staphylococcus aureus</i> Surgical Site Infection. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 890-893.	1.8	47
36	Thoracic Anesthesia of Patients With Suspected or Confirmed 2019 Novel Coronavirus Infection: Preliminary Recommendations for Airway Management by the European Association of Cardiothoracic Anaesthesiology Thoracic Subspecialty Committee. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2315-2327.	1.3	47

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37	Preoperative inhibition of angiotensin-converting enzyme improves systemic and renal haemodynamic changes during aortic abdominal surgery. <i>British Journal of Anaesthesia</i> , 1996, 76, 632-639.	3.4	46
38	Perioperative medical management and outcome following thymectomy for myasthenia gravis. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, 446-451.	1.6	46
39	Preoperative Exercise Training to Prevent Postoperative Pulmonary Complications in Adults Undergoing Major Surgery. A Systematic Review and Meta-analysis with Trial Sequential Analysis. <i>Annals of the American Thoracic Society</i> , 2021, 18, 678-688.	3.2	46
40	Comparison of postoperative complications between segmentectomy and lobectomy by video-assisted thoracic surgery: a multicenter study. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 189.	1.1	44
41	Perioperative medical management of patients with COPD. <i>International Journal of COPD</i> , 2007, 2, 493-515.	2.3	43
42	Protective ventilation with high versus low positive end-expiratory pressure during one-lung ventilation for thoracic surgery (PROTHOR): study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 213.	1.6	42
43	Influence of thoracic epidural analgesia on cardiovascular autonomic control after thoracic surgery. <i>British Journal of Anaesthesia</i> , 2003, 91, 525-531.	3.4	41
44	Single lung transplantation for adult respiratory distress syndrome after paraquat poisoning. <i>Thorax</i> , 1998, 53, 620-621.	5.6	40
45	Protective intraoperative ventilation with higher versus lower levels of positive end-expiratory pressure in obese patients (PROBESE): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 202.	1.6	40
46	Pheochromocytoma and abdominal paraganglioma. <i>Journal of Visceral Surgery</i> , 2011, 148, e409-e416.	0.8	38
47	Incidence, Risk Factors and Management of Bronchopleural Fistulae after Pneumonectomy. <i>Scandinavian Cardiovascular Journal</i> , 1999, 33, 171-174.	1.2	36
48	Titrated Sedation with Propofol for Medical Thoracoscopy: A Feasibility and Safety Study. <i>Respiration</i> , 2011, 82, 451-457.	2.6	36
49	Transcatheter aortic valve implantation in nonagenarians: Effective and safe. <i>European Journal of Internal Medicine</i> , 2013, 24, 750-755.	2.2	36
50	Preoperative diastolic function predicts the onset of left ventricular dysfunction following aortic valve replacement in high-risk patients with aortic stenosis. <i>Critical Care</i> , 2010, 14, R101.	5.8	35
51	Aprotinin does not impair renal haemodynamics and function after cardiac surgery. <i>British Journal of Anaesthesia</i> , 2000, 84, 16-22.	3.4	34
52	Cardiovascular collapse due to massive pulmonary thromboembolism during orthotopic liver transplantation. <i>Journal of Clinical Anesthesia</i> , 2006, 18, 367-371.	1.6	33
53	Lung function evaluation before surgery in lung cancer patients: how are recent advances put into practice? A survey among members of the European Society of Thoracic Surgeons (ESTS) and of the Thoracic Oncology Section of the European Respiratory Society (ERS). <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 925-931.	1.1	33
54	Opening of a new postanesthesia care unit: impact on critical care utilization and complications following major vascular and thoracic surgery. <i>Journal of Clinical Anesthesia</i> , 2002, 14, 486-493.	1.6	32

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55	Usefulness of near-infrared angiography for identifying the intersegmental plane and vascular supply during video-assisted thoracoscopic segmentectomy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 703-709.	1.1	32
56	The Impact of a Cardioprotective Protocol on the Incidence of Cardiac Complications After Aortic Abdominal Surgery. <i>Anesthesia and Analgesia</i> , 2002, 95, 1525-1533.	2.2	31
57	Cardioprotective effects of acute normovolemic hemodilution in patients with severe aortic stenosis undergoing valve replacement. <i>Transfusion</i> , 2007, 47, 341-350.	1.6	29
58	Perioperative massive pulmonary embolism management: is venoarterial ECMO a therapeutic option?. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 1280-1286.	1.6	28
59	Benefits of intraoperative skin surface warming in cardiac surgical patients. <i>British Journal of Anaesthesia</i> , 1998, 80, 318-323.	3.4	27
60	Transoesophageal Doppler Monitoring For Fluid And Hemodynamic Treatment During Lung Surgery. <i>Journal of Clinical Monitoring and Computing</i> , 2008, 22, 367-374.	1.6	26
61	Myocardial Protection by Glucose-Insulin-Potassium in Moderate- to High-Risk Patients Undergoing Elective On-Pump Cardiac Surgery: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2018, 126, 1133-1141.	2.2	25
62	Hemodynamic challenge to early mobilization after cardiac surgery: A pilot study. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 425.	0.6	24
63	Long-term survival after surgical resections of bronchogenic carcinoma and adrenal metastasis. <i>Annals of Thoracic Surgery</i> , 1999, 68, 1084-1085.	1.3	21
64	Small size new silastic drains: life-threatening hypovolemic shock after thoracic surgery associated with a non-functioning chest tube. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 31, 566-568.	1.4	21
65	Implementation of the Surgical Safety Checklist in Switzerland and Perceptions of Its Benefits: Cross-Sectional Survey. <i>PLoS ONE</i> , 2014, 9, e101915.	2.5	21
66	Clinical outcome and risk factors for complications after pulmonary segmentectomy by video-assisted thoracoscopic surgery: results of an initial experience. <i>Journal of Thoracic Disease</i> , 2018, 10, 5023-5029.	1.4	21
67	Comparison of cardiac output as assessed by transesophageal echo-Doppler and transpulmonary thermodilution in patients undergoing thoracic surgery. <i>Journal of Clinical Anesthesia</i> , 2010, 22, 97-103.	1.6	20
68	Fluid Therapy in Thoracic Surgery: A Zero-Balance Target is Always Best!. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2016, 44, 227-229.	0.8	20
69	Cardiovascular reflexes during anesthesia induction and tracheal intubation in elderly patients: The influence of thoracic epidural anesthesia. <i>Journal of Clinical Anesthesia</i> , 1995, 7, 281-287.	1.6	18
70	Time trend in the surgical management of patients with lung carcinoma. <i>European Journal of Cardio-thoracic Surgery</i> , 1999, 15, 433-437.	1.4	18
71	Assessment of Haemostasis in patients undergoing emergent neurosurgery by rotational Elastometry and standard coagulation tests: a prospective observational study. <i>BMC Anesthesiology</i> , 2017, 17, 146.	1.8	18
72	Goal-directed hemodynamic therapy versus restrictive normovolemic therapy in major open abdominal surgery: A randomized controlled trial. <i>Surgery</i> , 2021, 169, 1164-1174.	1.9	18

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73	Chronic angiotensin converting inhibition does not influence renal hemodynamic and function during cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 1999, 46, 626-634.	1.6	17
74	Cardiovascular response to acute normovolaemic haemodilution in patients with severe aortic stenosis: assessment with transoesophageal echocardiography. <i>Anaesthesia</i> , 2004, 59, 1170-1177.	3.8	17
75	Regional or general anaesthesia for carotid endarterectomy. <i>European Journal of Anaesthesiology</i> , 2016, 33, 241-243.	1.7	17
76	Impact of early haemodynamic goal-directed therapy in patients undergoing emergency surgery: an open prospective, randomised trial. <i>Journal of Clinical Monitoring and Computing</i> , 2016, 30, 87-99.	1.6	17
77	Impact of near-infrared angiography on the quality of anatomical resection during video-assisted thoracic surgery segmentectomy. <i>Journal of Thoracic Disease</i> , 2018, 10, S1229-S1234.	1.4	17
78	Interaction between peri-operative blood transfusion, tidal volume, airway pressure and postoperative ARDS: an individual patient data meta-analysis. <i>Annals of Translational Medicine</i> , 2018, 6, 23-23.	1.7	17
79	Risk factors of postcardiotomy ventricular dysfunction in moderate-to-high risk patients undergoing open-heart surgery. <i>Annals of Cardiac Anaesthesia</i> , 2017, 20, 287.	0.6	17
80	Beneficial Effects of Leukocyte-depleted Blood and Low-potassium Dextran Solutions on Microvascular Permeability in Preserved Porcine Lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999, 160, 689-697.	5.6	16
81	Effects of methylene blue on propofol requirement during anaesthesia induction and surgery. <i>Anaesthesia</i> , 2008, 63, 352-357.	3.8	15
82	Preoperative Evaluation of Lung Cancer Patients. <i>Current Anesthesiology Reports</i> , 2014, 4, 124-134.	2.0	15
83	Management of vascular complications following transcatheter aortic valve implantation. <i>Archives of Cardiovascular Diseases</i> , 2015, 108, 491-501.	1.6	15
84	Intensive care in thoracic oncology. <i>European Respiratory Journal</i> , 2017, 49, 1602189.	6.7	15
85	Patient and procedural features predicting early and mid-term outcome after radical surgery for non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 6020-6029.	1.4	15
86	Standards and Best Practice for Acute Normovolemic Hemodilution: Evidence-based Consensus Recommendations. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1755-1760.	1.3	15
87	Factors Influencing Improvement and Remission Rates after Thymectomy for Myasthenia gravis. <i>Respiration</i> , 2001, 68, 601-605.	2.6	14
88	Management and outcome of patients undergoing thoracic surgery in a regional chest medical centre. <i>European Journal of Anaesthesiology</i> , 2001, 18, 540-547.	1.7	14
89	Long Intraaortic Balloon Treatment Time Leads to More Vascular Complications. <i>Asian Cardiovascular and Thoracic Annals</i> , 2007, 15, 408-412.	0.5	14
90	Impact of anesthesia technique on the incidence of major complications after open aortic abdominal surgery: a cohort study. <i>Journal of Clinical Anesthesia</i> , 2013, 25, 296-308.	1.6	14

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91	Preload-adjusted left ventricular d <i>P</i> /d <i>t</i> _{max} : a sensitive, continuous, load-independent contractility index. <i>Experimental Physiology</i> , 2013, 98, 1446-1456.	2.0	14
92	Acute effects of transcatheter aortic valve replacement on the ventricular-aortic interaction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1451-H1458.	3.2	14
93	Massive contralateral pneumonia following thoracotomy for lung resection. <i>Journal of Clinical Anesthesia</i> , 1998, 10, 678-680.	1.6	13
94	Continuous haemodynamic monitoring using transoesophageal Doppler during acute normovolaemic haemodilution in patients with coronary artery disease. <i>Anaesthesia</i> , 2004, 59, 108-115.	3.8	13
95	Life-Threatening Pulmonary Embolism Associated with a Thrombus Straddling a Patent Foramen Ovale: Report of a Case. <i>Journal of Cardiac Surgery</i> , 2008, 23, 376-378.	0.7	13
96	Muscle-sparing anterior thoracotomy for one-stage bilateral lung volume reduction operation. <i>Annals of Thoracic Surgery</i> , 1998, 66, 582-584.	1.3	12
97	Impact of intrathecal morphine analgesia on the incidence of pulmonary complications after cardiac surgery: a single center propensity-matched cohort study. <i>BMC Anesthesiology</i> , 2017, 17, 109.	1.8	12
98	Pretreatment with glucose-insulin-potassium improves ventricular performances after coronary artery bypass surgery: a randomized controlled trial. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 29-40.	1.6	12
99	Isolation of the lung: Double-lumen tubes and endobronchial blockers. <i>Trends in Anaesthesia and Critical Care</i> , 2014, 4, 47-54.	0.9	11
100	Unrestrictive Aortopulmonary Window. <i>Circulation</i> , 2016, 133, 1907-1910.	1.6	11
101	Preoperative Peak Oxygen Uptake in Lung Cancer Subjects With Neoadjuvant Chemotherapy: A Cross-Sectional Study. <i>Respiratory Care</i> , 2016, 61, 1059-1066.	1.6	11
102	Is partially reversible pulmonary hypertension a contraindication for heart transplantation?. <i>Transplantation Proceedings</i> , 2000, 32, 468-469.	0.6	10
103	Perioperative Protective Ventilatory Strategies in Patients without Acute Lung Injuries. <i>Anesthesiology</i> , 2008, 108, 335-336.	2.5	10
104	Primary malignant achromic melanoma of the lung. <i>Thoracic Cancer</i> , 2014, 5, 85-88.	1.9	9
105	Haemodynamic and metabolic changes induced by repeated episodes of hypoxia in pigs. <i>Acta Anaesthesiologica Scandinavica</i> , 1998, 42, 957-965.	1.6	8
106	Management of postpneumonectomy Aspergillus empyema extending into the thoracic wall: a plea for radical surgery and caution when using liposomal amphotericin B. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2003, 2, 682-684.	1.1	8
107	Glucose-insulin-potassium improves left ventricular performances after aortic valve replacement: a secondary analysis of a randomized controlled trial. <i>BMC Anesthesiology</i> , 2019, 19, 175.	1.8	8
108	Thirty-day Outcome Following CoreValve Evolut R Transcatheter Aortic Valve Implantation: An All-comers Prospective Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 713-719.	0.6	7

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109	A feasibility study of color flow doppler vectorization for automated blood flow monitoring. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 1167-1175.	1.6	7
110	A Case of Persistence of Normal Tissue Oxygenation Monitored by Near-Infrared Spectroscopy (NIRS) Values Despite Prolonged Perioperative Cardiac Arrest. <i>American Journal of Case Reports</i> , 2019, 20, 21-25.	0.8	7
111	Restricted, optimized or liberal fluid strategy in thoracic surgery: A narrative review. <i>Saudi Journal of Anaesthesia</i> , 2021, 15, 324.	0.7	7
112	The hypoxic pulmonary vasoconstriction: From physiology to clinical application in thoracic surgery. <i>Saudi Journal of Anaesthesia</i> , 2021, 15, 250.	0.7	7
113	Vasopressin and Postcardiopulmonary Bypass Refractory Hypotension. <i>Anesthesia and Analgesia</i> , 1999, 88, 695.	2.2	6
114	Extreme Pulmonary Hypertension and Anesthesia Induction. <i>Anesthesiology</i> , 2000, 93, 903-904.	2.5	6
115	Goal-directed hemostatic therapy using the rotational thromboelastometry in patients requiring emergent cardiovascular surgery. <i>Annals of Cardiac Anaesthesia</i> , 2014, 17, 100.	0.6	6
116	Propofol: Is It Really Worse than Midazolam in Medical Thoracoscopy?. <i>Respiration</i> , 2015, 89, 436-436.	2.6	6
117	Anaesthetic management and unplanned admission to intensive care after thoracic surgery. <i>Anaesthesia</i> , 2019, 74, 1083-1086.	3.8	6
118	Inhibitors of the renin angiotensin system: implications for the anaesthesiologist. <i>Current Opinion in Anaesthesiology</i> , 1998, 11, 321-326.	2.0	6
119	Postextubation Severe Bronchospasm and Hypotension Triggered by Exposure to a Disinfectant Spray. <i>Anesthesiology</i> , 2003, 99, 739-741.	2.5	5
120	Changes in Hepatic Blood Flow and Liver Function during Closed Abdominal Hyperthermic Intraperitoneal Chemotherapy following Cytoreduction Surgery. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-7.	1.5	5
121	Clinical impact of preoperative inspiratory muscle training: We need further studies!. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e175-e176.	0.8	5
122	Less Fluids and a More Physiological Approach. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2016, 44, 230-232.	0.8	4
123	Myocardial injury after major noncardiac surgery: A secondary analysis of a randomized controlled trial. <i>Surgery</i> , 2022, 171, 1626-1634.	1.9	4
124	Guided cerebral protection in cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 822-823.	1.4	3
125	Implementation of a fast-track-pathway including analgo-sedation with local anaesthesia for outpatient varicose vein surgery: a cohort study. <i>Phlebology</i> , 2013, 28, 418-425.	1.2	3
126	The international ENIGMA-II substudy on postoperative cognitive disorders (ISEP). <i>Scientific Reports</i> , 2021, 11, 11631.	3.3	3

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127	Partial left ventriculectomy combined with transmyocardial laser revascularization. <i>Annals of Thoracic Surgery</i> , 1999, 68, 1397-1399.	1.3	2
128	Vasopressin and Postcardiopulmonary Bypass Refractory Hypotension. <i>Anesthesia and Analgesia</i> , 1999, 88, 695.	2.2	2
129	Is team-based perception of safety in the operating room associated with self-reported wrong-site surgery? An exploratory cross-sectional survey among physicians. <i>Health Science Reports</i> , 2018, 1, e42.	1.5	2
130	Improved Exercise Tolerance, Oxygen Delivery, and Oxygen Utilization After Transcatheter Aortic Valve Implantation for Severe Aortic Stenosis. <i>CJC Open</i> , 2020, 2, 490-496.	1.5	2
131	Lung Isolation Versus Lung Separation: Double-Lumen Tubes. , 2020, , 51-63.		2
132	Determinants of hospital length of stay after transcatheter aortic valve implantation with self-expanding prostheses: a prospective, single centre observational study. <i>Swiss Medical Weekly</i> , 2019, 149, w20095.	1.6	2
133	Prehabilitation in Thoracic Surgery. , 2020, , 33-47.		2
134	Cardioprotection with glucose insulin potassium (GIK) during non cardiac surgery in a patient with stress induced myocardial ischemia: A case report. <i>Saudi Journal of Anaesthesia</i> , 2022, 16, 364.	0.7	2
135	Unexpected Postoperative Respiratory Failure Due to Diaphragmatic Paralysis. <i>Anesthesiology</i> , 1997, 87, 1239-1239.	2.5	1
136	Cardiovascular response to infra-renal aortic cross-clamping Marc Licker. <i>Acta Anaesthesiologica Scandinavica</i> , 1997, 41, 1228-1228.	1.6	1
137	Near-Fatal Acute Dissection of the Thoracic Aorta Involving the Right Coronary Artery. <i>Annals of Vascular Surgery</i> , 2000, 14, 507-509.	0.9	1
138	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1194.	1.3	1
139	About Predictors of Acute Kidney Injury After Lung Resection. <i>Anesthesia and Analgesia</i> , 2013, 116, 504-505.	2.2	1
140	Where Should I Send My Patient After the Operation?. , 2017, , 13-27.		1
141	Outcome of geriatric patients admitted to Intensive Care Unit after surgery: the burden of chronic diseases. <i>Minerva Anesthesiologica</i> , 2017, 83, 1236-1238.	1.0	1
142	How can we minimize the risks by optimizing patient's condition shortly before thoracic surgery?. <i>Saudi Journal of Anaesthesia</i> , 2021, 15, 264.	0.7	1
143	Perioperative Î²-Blockade: Still Not Enough for Adequate Cardioprotection!. <i>Anesthesia and Analgesia</i> , 2007, 105, 278-279.	2.2	1
144	Preparedness and Reorganization of Care for COVID-19 Patients in a Swiss Intensive Care Unit: Characteristics and Outcomes of the First 120 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1

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145	Preoperative Exercise Training to Prevent Postoperative Pulmonary Complications in Adults Undergoing Major Surgery: A Systematic Review and Meta-Analysis with Trial Sequential Analysis. SSRN Electronic Journal, 0, , .	0.4	1
146	Postoperative fatal intestinal necrosis after enalapril treatment in a patient with rheumatoid arthritis. Journal of Clinical Anesthesia, 2000, 12, 72-74.	1.6	0
147	Rat or human-based blood therapy in acute myocardial infarction?. Critical Care Medicine, 2006, 34, 2026.	0.9	0
148	Safety Of Propofol Sedation Under Bispectral Index (BIS) Monitoring By Non Anesthesiologist Staff For Extensive Endoscopic Procedures. , 2012, , .		0
149	Donâ€™t forget cardioprotective strategies in highâ€™risk surgical patients!. Anaesthesia, 2012, 67, 542-543.	3.8	0
150	Does adoption of new technologies require high operative volume? Our results with sutureless aortic bioprostheses. Journal of Cardiothoracic Surgery, 2015, 10, .	1.1	0
151	Reply to Cavalheri et al.. European Journal of Cardio-thoracic Surgery, 2017, 52, 1009-1010.	1.4	0
152	Answer to the letter: Research transparency, preplanned study endpoints and availability of results. Journal of Clinical Monitoring and Computing, 2020, 34, 189-190.	1.6	0
153	Accountability, research transparency and data reporting. BMC Anesthesiology, 2020, 20, 199.	1.8	0
154	Noninvasive assessment of cardiac autonomic function after passive tilt: the influence of ageing. European Journal of Anaesthesiology, 1997, 14, 69-70.	1.7	0
155	Anesthesia, Mechanical Ventilation, and Hypoxic Pulmonary Vasoconstriction. , 2022, , 193-212.		0
156	General Aspects of Thoracic Anesthesia. , 2020, , 31-49.		0