

# Lars Rasmussen

## List of Publications by Citations

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293  
papers

12,596  
citations

55  
h-index

104  
g-index

325  
ext. papers

14,863  
ext. citations

3.7  
avg, IF

6.24  
L-index

#	Paper	IF	Citations
293	Long-term postoperative cognitive dysfunction in the elderly ISPOCD1 study. ISPOCD investigators. International Study of Post-Operative Cognitive Dysfunction. <i>Lancet, The</i> , <b>1998</b> , 351, 857-61	4.0	1705
292	Long-term consequences of postoperative cognitive dysfunction. <i>Anesthesiology</i> , <b>2009</b> , 110, 548-55	4.3	637
291	Does anaesthesia cause postoperative cognitive dysfunction? A randomised study of regional versus general anaesthesia in 438 elderly patients. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2003</b> , 47, 260-6	1.9	375
290	A high admission syndecan-1 level, a marker of endothelial glycocalyx degradation, is associated with inflammation, protein C depletion, fibrinolysis, and increased mortality in trauma patients. <i>Annals of Surgery</i> , <b>2011</b> , 254, 194-200	7.8	372
289	The assessment of postoperative cognitive function. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2001</b> , 45, 275-89	3.9	371
288	Postoperative cognitive dysfunction in middle-aged patients. <i>Anesthesiology</i> , <b>2002</b> , 96, 1351-7	4.3	293
287	Randomized evaluation of pulse oximetry in 20,802 patients: II. Perioperative events and postoperative complications. <i>Anesthesiology</i> , <b>1993</b> , 78, 445-53	4.3	284
286	Cognitive dysfunction 1-2 years after non-cardiac surgery in the elderly. ISPOCD group. International Study of Post-Operative Cognitive Dysfunction. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2000</b> , 44, 1246-51	1.9	272
285	Effect of high perioperative oxygen fraction on surgical site infection and pulmonary complications after abdominal surgery: the PROXI randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2009</b> , 302, 1543-50	27.4	261
284	Cognitive dysfunction after minor surgery in the elderly. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2003</b> , 47, 1204-10	1.9	225
283	New insights into the pathophysiology of postoperative cognitive dysfunction. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2010</b> , 54, 951-6	1.9	196
282	Recommendations for the nomenclature of cognitive change associated with anaesthesia and surgery-2018. <i>British Journal of Anaesthesia</i> , <b>2018</b> , 121, 1005-1012	5.4	194
281	Randomized evaluation of pulse oximetry in 20,802 patients: I. Design, demography, pulse oximetry failure rate, and overall complication rate. <i>Anesthesiology</i> , <b>1993</b> , 78, 436-44	4.3	194
280	Recommendations for the Nomenclature of Cognitive Change Associated with Anaesthesia and Surgery-2018. <i>Anesthesiology</i> , <b>2018</b> , 129, 872-879	4.3	177
279	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <i>Lancet, The</i> , <b>2018</b> , 391, 2325-2334	4.0	142
278	Postoperative cognitive dysfunction: incidence and prevention. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , <b>2006</b> , 20, 315-30	4	139
277	Independent vascular and cognitive risk factors for postoperative delirium. <i>American Journal of Medicine</i> , <b>2007</b> , 120, 807-13	2.4	120

276	Delirium is associated with early postoperative cognitive dysfunction. <i>Anaesthesia</i> , <b>2008</b> , 63, 941-7	6.6	112
275	Increased long-term mortality after a high perioperative inspiratory oxygen fraction during abdominal surgery: follow-up of a randomized clinical trial. <i>Anesthesia and Analgesia</i> , <b>2012</b> , 115, 849-54	3.9	110
274	The impact of therapeutic hypothermia on neurological function and quality of life after cardiac arrest. <i>Resuscitation</i> , <b>2009</b> , 80, 171-6	4	104
273	Surgical space conditions during low-pressure laparoscopic cholecystectomy with deep versus moderate neuromuscular blockade: a randomized clinical study. <i>Anesthesia and Analgesia</i> , <b>2014</b> , 119, 1084-92	3.9	103
272	Low hemorrhage-related mortality in trauma patients in a Level I trauma center employing transfusion packages and early thromboelastography-directed hemostatic resuscitation with plasma and platelets. <i>Transfusion</i> , <b>2013</b> , 53, 3088-99	2.9	96
271	Cognitive outcomes in elderly high-risk patients after off-pump versus conventional coronary artery bypass grafting: a randomized trial. <i>Circulation</i> , <b>2006</b> , 113, 2790-5	16.7	96
270	High circulating adrenaline levels at admission predict increased mortality after trauma. <i>Journal of Trauma</i> , <b>2012</b> , 72, 428-36		95
269	Rapid sequence induction and intubation with rocuronium-sugammadex compared with succinylcholine: a randomized trial. <i>British Journal of Anaesthesia</i> , <b>2012</b> , 108, 682-9	5.4	93
268	Laypersons may learn basic life support in 24min using a personal resuscitation manikin. <i>Resuscitation</i> , <b>2006</b> , 69, 435-42	4	93
267	Cognitive dysfunction in patients with chronic obstructive pulmonary disease--a systematic review. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 1071-81	4.6	91
266	Should general anaesthesia be avoided in the elderly?. <i>Anaesthesia</i> , <b>2014</b> , 69 Suppl 1, 35-44	6.6	90
265	Disseminating cardiopulmonary resuscitation training by distributing 35,000 personal manikins among school children. <i>Circulation</i> , <b>2007</b> , 116, 1380-5	16.7	90
264	High-Target Versus Low-Target Blood Pressure Management During Cardiopulmonary Bypass to Prevent Cerebral Injury in Cardiac Surgery Patients: A Randomized Controlled Trial. <i>Circulation</i> , <b>2018</b> , 137, 1770-1780	16.7	88
263	Improved survival after an out-of-hospital cardiac arrest using new guidelines. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2008</b> , 52, 908-13	1.9	83
262	High intraoperative inspiratory oxygen fraction and risk of major respiratory complications. <i>British Journal of Anaesthesia</i> , <b>2017</b> , 119, 140-149	5.4	78
261	Delirium after fast-track hip and knee arthroplasty. <i>British Journal of Anaesthesia</i> , <b>2012</b> , 108, 607-11	5.4	78
260	Should dosing of rocuronium in obese patients be based on ideal or corrected body weight?. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 109, 787-92	3.9	78
259	Evaluation of the airway of the SimMan full-scale patient simulator. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2005</b> , 49, 1339-45	1.9	78

258	Prediction of post-operative pain by an electrical pain stimulus. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2007</b> , 51, 582-6	1.9	77
257	The early IL-6 and IL-10 response in trauma is correlated with injury severity and mortality. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2009</b> , 53, 515-21	1.9	76
256	The former preterm infant and risk of post-operative apnoea: recommendations for management. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2006</b> , 50, 888-93	1.9	76
255	Is peri-operative cortisol secretion related to post-operative cognitive dysfunction?. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2005</b> , 49, 1225-31	1.9	72
254	Effect of melatonin on depressive symptoms and anxiety in patients undergoing breast cancer surgery: a randomized, double-blind, placebo-controlled trial. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 145, 683-95	4.4	71
253	Cognitive dysfunction after fast-track hip and knee replacement. <i>Anesthesia and Analgesia</i> , <b>2014</b> , 118, 1034-40	3.9	71
252	Thrombelastography and rotational thromboelastometry early amplitudes in 182 trauma patients with clinical suspicion of severe injury. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 76, 682-90	3.3	70
251	Postoperative delirium and postoperative cognitive dysfunction in the elderly - what are the differences?. <i>Minerva Anestesiologica</i> , <b>2011</b> , 77, 742-9	1.9	69
250	Apolipoprotein E genotype and cognitive dysfunction after noncardiac surgery. <i>Anesthesiology</i> , <b>2004</b> , 101, 855-61	4.3	68
249	Do blood levels of neuron-specific enolase and S-100 protein reflect cognitive dysfunction after coronary artery bypass?. <i>Acta Anaesthesiologica Scandinavica</i> , <b>1999</b> , 43, 495-500	1.9	68
248	Antithrombotic efficacy of continuous extradural analgesia after knee replacement. <i>British Journal of Anaesthesia</i> , <b>1991</b> , 66, 8-12	5.4	66
247	Cognitive Functioning after Surgery in Middle-aged and Elderly Danish Twins. <i>Anesthesiology</i> , <b>2016</b> , 124, 312-21	4.3	63
246	Trauma-induced coagulopathy: standard coagulation tests, biomarkers of coagulopathy, and endothelial damage in patients with traumatic brain injury. <i>Journal of Neurotrauma</i> , <b>2013</b> , 30, 301-6	5.4	61
245	Postoperative cognitive dysfunction in patients with preoperative cognitive impairment: which domains are most vulnerable?. <i>Anesthesiology</i> , <b>2007</b> , 106, 431-5	4.3	61
244	Recommendations for the Nomenclature of Cognitive Change Associated with Anaesthesia and Surgery-20181. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 66, 1-10	4.3	61
243	The immune response of the human brain to abdominal surgery. <i>Annals of Neurology</i> , <b>2017</b> , 81, 572-582	9.4	58
242	Assessment of coagulopathy, endothelial injury, and inflammation after traumatic brain injury and hemorrhage in a porcine model. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 76, 12-9; discussion 19-20	3.3	58
241	Infection risk with nitrofurazone-impregnated urinary catheters in trauma patients: a randomized trial. <i>Annals of Internal Medicine</i> , <b>2007</b> , 147, 285-93	8	58

240	Do blood concentrations of neurone specific enolase and S-100 beta protein reflect cognitive dysfunction after abdominal surgery? ISPOCD Group. <i>British Journal of Anaesthesia</i> , <b>2000</b> , 84, 242-4	5.4	57
239	Benzodiazepines and postoperative cognitive dysfunction in the elderly. ISPOCD Group. International Study of Postoperative Cognitive Dysfunction. <i>British Journal of Anaesthesia</i> , <b>1999</b> , 83, 585-9	5.4	55
238	Cognitive outcomes in elderly high-risk patients 1 year after off-pump versus on-pump coronary artery bypass grafting. A randomized trial. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 34, 1016-23	5.4	54
237	Postoperative cognitive dysfunction: true deterioration versus random variation. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2004</b> , 48, 1137-43	1.9	54
236	Public Access Defibrillation: Great benefit and potential but infrequently used. <i>Resuscitation</i> , <b>2015</b> , 96, 53-8	4	53
235	Is postoperative cognitive dysfunction a risk factor for dementia? A cohort follow-up study. <i>British Journal of Anaesthesia</i> , <b>2013</b> , 110 Suppl 1, i92-7	5.4	53
234	Depth of anaesthesia and post-operative cognitive dysfunction. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2010</b> , 54, 162-8	1.9	53
233	Residents lack knowledge and practical skills in handling the difficult airway. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2004</b> , 48, 1014-8	1.9	53
232	Peri-operative cognitive dysfunction and protection. <i>Anaesthesia</i> , <b>2016</b> , 71 Suppl 1, 58-63	6.6	53
231	Skill retention in adults and in children 3 months after basic life support training using a simple personal resuscitation manikin. <i>Resuscitation</i> , <b>2007</b> , 74, 296-302	4	52
230	Long-term prognosis after out-of-hospital cardiac arrest. <i>Resuscitation</i> , <b>2007</b> , 72, 214-8	4	49
229	Blood levels of histone-complexed DNA fragments are associated with coagulopathy, inflammation and endothelial damage early after trauma. <i>Journal of Emergencies, Trauma and Shock</i> , <b>2013</b> , 6, 171-5	1.2	48
228	Use and benefits of public access defibrillation in a nation-wide network. <i>Resuscitation</i> , <b>2013</b> , 84, 430-4	4	46
227	Impact of a physician-staffed helicopter on a regional trauma system: a prospective, controlled, observational study. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2013</b> , 57, 660-8	1.9	46
226	Platelet activation and dysfunction in a large-animal model of traumatic brain injury and hemorrhage. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2013</b> , 74, 1252-9	3.3	45
225	Increasing compression depth during manikin CPR using a simple backboard. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2007</b> , 51, 747-50	1.9	45
224	The effects of high perioperative inspiratory oxygen fraction for adult surgical patients. <i>The Cochrane Library</i> , <b>2015</b> , CD008884	5.2	42
223	Risk of new or recurrent cancer after a high perioperative inspiratory oxygen fraction during abdominal surgery. <i>British Journal of Anaesthesia</i> , <b>2014</b> , 113 Suppl 1, i74-i81	5.4	41

222	Paediatric airway management: basic aspects. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2009</b> , 53, 1-9	1.9	41
221	Outcome of out-of-hospital cardiac arrest--why do physicians withhold resuscitation attempts?. <i>Resuscitation</i> , <b>2004</b> , 63, 287-93	4	41
220	Methodological issues of postoperative cognitive dysfunction research. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , <b>2010</b> , 14, 119-22	1.4	40
219	Biochemical markers for brain damage after cardiac surgery -- time profile and correlation with cognitive dysfunction. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2002</b> , 46, 547-51	1.9	40
218	Voice advisory manikin versus instructor facilitated training in cardiopulmonary resuscitation. <i>Resuscitation</i> , <b>2008</b> , 79, 73-81	4	39
217	Health-related quality of life following off-pump versus on-pump coronary artery bypass grafting in elderly moderate to high-risk patients: a randomized trial. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 30, 294-9	3	38
216	Using a nasopharyngeal airway during fiberoptic intubation in small children with a difficult airway. <i>Paediatric Anaesthesia</i> , <b>2005</b> , 15, 839-45	1.8	38
215	Long-term results after arterial surgery for arteriosclerosis of the lower limbs in young adults. <i>European Journal of Vascular Surgery</i> , <b>1988</b> , 2, 15-8		38
214	Lower thrombosis risk with epidural blockade in knee arthroplasty. <i>Acta Orthopaedica</i> , <b>1990</b> , 61, 29-31		37
213	Serious adverse events in a hospital using early warning score - what went wrong?. <i>Resuscitation</i> , <b>2014</b> , 85, 1699-703	4	36
212	Can mass education and a television campaign change the attitudes towards cardiopulmonary resuscitation in a rural community?. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2013</b> , 21, 39	3.6	36
211	Central nervous system dysfunction after anesthesia in the geriatric patient. <i>Anesthesiology Clinics</i> , <b>2000</b> , 18, 59-70, vi		36
210	Prehospital treatment of opioid overdose in Copenhagen--is it safe to discharge on-scene?. <i>Resuscitation</i> , <b>2011</b> , 82, 1414-8	4	35
209	Cannot ventilate-cannot intubate an infant: surgical tracheotomy or transtracheal cannula?. <i>Paediatric Anaesthesia</i> , <b>2010</b> , 20, 987-93	1.8	35
208	Inter-observer agreement of tests used for prediction of difficult laryngoscopy/tracheal intubation. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2005</b> , 49, 1057-62	1.9	35
207	Defining postoperative cognitive dysfunction. <i>European Journal of Anaesthesiology</i> , <b>1998</b> , 15, 761-4	2.3	35
206	Association between cytokine response, the LRINEC score and outcome in patients with necrotising soft tissue infection: a multicentre, prospective study. <i>Scientific Reports</i> , <b>2017</b> , 7, 42179	4.9	33
205	The association between postoperative cognitive dysfunction and cerebral oximetry during cardiac surgery: a secondary analysis of a randomised trial. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, 196-205	5.4	33

204	Cognitive dysfunction after cardiovascular surgery. <i>Minerva Anestesiologica</i> , <b>2009</b> , 75, 329-32	1.9	33
203	Fresh frozen plasma resuscitation attenuates platelet dysfunction compared with normal saline in a large animal model of multisystem trauma. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 76, 998-1007	7.3	32
202	Biochemical markers for brain damage after carbon monoxide poisoning. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2004</b> , 48, 469-73	1.9	32
201	Acquisition and retention of basic life support skills in an untrained population using a personal resuscitation manikin and video self-instruction (VSI). <i>Resuscitation</i> , <b>2010</b> , 81, 1156-60	4	31
200	Barriers and facilitating factors related to use of early warning score among acute care nurses: a qualitative study. <i>BMC Emergency Medicine</i> , <b>2017</b> , 17, 36	2.4	30
199	Pentraxin-3 as a marker of disease severity and risk of death in patients with necrotizing soft tissue infections: a nationwide, prospective, observational study. <i>Critical Care</i> , <b>2016</b> , 20, 40	10.8	30
198	Engaging a whole community in resuscitation. <i>Resuscitation</i> , <b>2012</b> , 83, 1067-71	4	30
197	Inspiratory oxygen fraction and postoperative complications in obese patients: a subgroup analysis of the PROXI trial. <i>Anesthesiology</i> , <b>2011</b> , 114, 1313-9	4.3	30
196	Long-term survival after out-of-hospital cardiac arrest. <i>Resuscitation</i> , <b>2007</b> , 75, 23-8	4	30
195	Comparison of xenon with propofol for supplementary general anaesthesia for knee replacement: a randomized study. <i>British Journal of Anaesthesia</i> , <b>2006</b> , 97, 154-9	5.4	30
194	Rational use of oxygen in medical disease and anesthesia. <i>Current Opinion in Anaesthesiology</i> , <b>2012</b> , 25, 363-70	2.9	29
193	Impact of sleep and circadian disturbances in urinary 6-sulphatoxymelatonin levels, on cognitive function after major surgery. <i>Journal of Pineal Research</i> , <b>2007</b> , 43, 179-84	10.4	29
192	Optimization of burn referrals. <i>Burns</i> , <b>2014</b> , 40, 397-401	2.3	28
191	Emergency airway access in children--transtracheal cannulas and tracheotomy assessed in a porcine model. <i>Paediatric Anaesthesia</i> , <b>2012</b> , 22, 1159-65	1.8	28
190	The effect of MELatOnin on Depression, anxiety, cognitive function and sleep disturbances in patients with breast cancer. The MELODY trial: protocol for a randomised, placebo-controlled, double-blinded trial. <i>BMJ Open</i> , <b>2012</b> , 2, e000647	3	28
189	Subtle brain damage cannot be detected by measuring neuron-specific enolase and S-100beta protein after carotid endarterectomy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2000</b> , 14, 166-70	2.1	28
188	Recommendations for the Nomenclature of Cognitive Change Associated With Anaesthesia and Surgery-2018. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 127, 1189-1195	3.9	27
187	Association of preoperative anaemia with postoperative morbidity and mortality: an observational cohort study in low-, middle-, and high-income countries. <i>British Journal of Anaesthesia</i> , <b>2018</b> , 121, 1227-1235	5.4	27

186	Triage and mortality in 2875 consecutive trauma patients. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2010</b> , 54, 218-23	1.9	26
185	High incidence of chronic pain following surgery for pelvic fracture. <i>Clinical Journal of Pain</i> , <b>2006</b> , 22, 167-72	3.5	25
184	Cerebral blood flow and cognitive dysfunction after coronary surgery. <i>Annals of Thoracic Surgery</i> , <b>2002</b> , 73, 1174-8; discussion 1178-9	2.7	25
183	Effect of Melatonin on Sleep in the Perioperative Period after Breast Cancer Surgery: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Journal of Clinical Sleep Medicine</i> , <b>2016</b> , 12, 225-33	3.1	24
182	Pre-hospital diagnosis and transfer of patients with acute myocardial infarction--a decade long experience from one of Europe's largest STEMI networks. <i>Journal of Electrocardiology</i> , <b>2013</b> , 46, 546-52	1.4	24
181	Effect of Melatonin on Cognitive Function and Sleep in relation to Breast Cancer Surgery: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>International Journal of Breast Cancer</i> , <b>2014</b> , 2014, 416531	2.3	24
180	How does extracerebral trauma affect the clinical value of S100B measurements?. <i>Emergency Medicine Journal</i> , <b>2011</b> , 28, 941-4	1.5	24
179	Perioperative oxygen fraction - effect on surgical site infection and pulmonary complications after abdominal surgery: a randomized clinical trial. Rationale and design of the PROXI-Trial. <i>Trials</i> , <b>2008</b> , 9, 58	2.8	24
178	Qualitative analysis of unanticipated difficult airway management. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2006</b> , 50, 290-7	1.9	24
177	The elderly and general anesthesia. <i>Minerva Anesthesiologica</i> , <b>2010</b> , 76, 745-52	1.9	24
176	Challenges in anaesthesia for elderly. <i>Singapore Dental Journal</i> , <b>2014</b> , 35C, 23-29	0.4	23
175	Perioperative transfusion threshold and ambulation after hip revision surgery--a randomized trial. <i>BMC Anesthesiology</i> , <b>2014</b> , 14, 89	2.4	23
174	Is air transport of stroke patients faster than ground transport? A prospective controlled observational study. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 268-72	1.5	23
173	Short-term practice effects and variability in cognitive testing in a healthy elderly population. <i>Experimental Gerontology</i> , <b>2012</b> , 47, 432-6	4.5	23
172	Intermittent airway obstruction in a child caused by a cervical lipoblastoma. <i>Acta Anaesthesiologica Scandinavica</i> , <b>1997</b> , 41, 945-6	1.9	23
171	Normothermic versus hypothermic cardiopulmonary bypass during repair of congenital heart disease. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2001</b> , 15, 563-6	2.1	23
170	Perfusion Pressure Cerebral Infarct (PPCI) trial - the importance of mean arterial pressure during cardiopulmonary bypass to prevent cerebral complications after cardiac surgery: study protocol for a randomised controlled trial. <i>Trials</i> , <b>2016</b> , 17, 247	2.8	23
169	Recommendations for the nomenclature of cognitive change associated with anaesthesia and surgery-2018. <i>Canadian Journal of Anaesthesia</i> , <b>2018</b> , 65, 1248-1257	3	23



168	Clinical relevance of surgical site infection as defined by the criteria of the Centers for Disease Control and Prevention. <i>Journal of Hospital Infection</i> , <b>2010</b> , 75, 173-7	6.9	22
167	Hemodynamic differences between propofol-remifentanyl and sevoflurane anesthesia for repair of cleft lip and palate in infants. <i>Paediatric Anaesthesia</i> , <b>2007</b> , 17, 32-7	1.8	22
166	Respiratory rates measured by a standardised clinical approach, ward staff, and a wireless device. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2016</b> , 60, 1444-1452	1.9	22
165	The association of perioperative dexamethasone, smoking and alcohol abuse with wound complications after laparotomy. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2014</b> , 58, 352-61	1.9	21
164	Platelet aggregation following trauma: a prospective study. <i>Blood Coagulation and Fibrinolysis</i> , <b>2014</b> , 25, 67-73	1	21
163	Response to succinylcholine in patients carrying the K-variant of the butyrylcholinesterase gene. <i>Anesthesia and Analgesia</i> , <b>2013</b> , 116, 596-601	3.9	21
162	Treatment of opioid overdose in a physician-based prehospital EMS: frequency and long-term prognosis. <i>Resuscitation</i> , <b>2011</b> , 82, 1410-3	4	21
161	Ventilation via the 2.4mm internal diameter Tritube with cuff - new possibilities in airway management. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2017</b> , 61, 580-589	1.9	20
160	A critical assessment of early warning score records in 168,000 patients. <i>Journal of Clinical Monitoring and Computing</i> , <b>2018</b> , 32, 109-116	2	20
159	Frequency of early warning score assessment and clinical deterioration in hospitalized patients: A randomized trial. <i>Resuscitation</i> , <b>2016</b> , 101, 91-6	4	20
158	Fresh-frozen plasma resuscitation after traumatic brain injury and shock attenuates extracellular nucleosome levels and deoxyribonuclease 1 depletion. <i>Surgery</i> , <b>2013</b> , 154, 197-205	3.6	20
157	Biphasic cardiac output changes during onset of spinal anaesthesia in elderly patients. <i>European Journal of Anaesthesiology</i> , <b>2007</b> , 24, 770-5	2.3	19
156	Practical Management of Anaesthesia in the Elderly. <i>Drugs and Aging</i> , <b>2016</b> , 33, 765-777	4.7	18
155	Ambulatory anaesthesia and cognitive dysfunction. <i>Current Opinion in Anaesthesiology</i> , <b>2015</b> , 28, 631-5	2.9	17
154	Low level of procoagulant platelet microparticles is associated with impaired coagulation and transfusion requirements in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 77, 692-700	3.3	17
153	Influence of perioperative oxygen fraction on pulmonary function after abdominal surgery: a randomized controlled trial. <i>BMC Research Notes</i> , <b>2012</b> , 5, 383	2.3	17
152	A randomised trial of telemedicine-based treatment versus conventional hospitalisation in patients with severe COPD and exacerbation - effect on self-reported outcome. <i>Journal of Telemedicine and Telecare</i> , <b>2013</b> , 19, 160-165	6.8	16
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9	Increased Long-term Mortality After a High Perioperative Inspiratory Oxygen Fraction During Abdominal Surgery. <i>Survey of Anesthesiology</i> , <b>2013</b> , 57, 238		
8	Chest compressions during resuscitation. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2009</b> , 53, 1105-6	1.9	
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