

Robert Greif

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

203
papers

7,332
citations

40
h-index

83
g-index

261
ext. papers

9,106
ext. citations

3.9
avg, IF

5.56
L-index

#	Paper	IF	Citations
203	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 ,	2.3	2
202	Bottom-up feedback to improve clinical teaching: validation of the Swiss System for Evaluation of Teaching Qualities (SwissSETQ).. <i>Swiss Medical Weekly</i> , 2022 , 152, w30137	3.1	
201	Helicopter inter-hospital transfer for patients undergoing extracorporeal membrane oxygenation: a retrospective 12-year analysis of a service system.. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022 , 30, 33	3.6	0
200	Health-Promoting Quality of Life at Work during the COVID-19 Pandemic: A 12-Month Longitudinal Study on the Work-Related Sense of Coherence in Acute Care Healthcare Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 6053	4.6	0
199	Second victim response in airway practitioners following difficult airway management: An international survey. <i>Journal of Clinical Anesthesia</i> , 2021 , 78, 110616	1.9	
198	2021 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Neonatal Life Support; Education, Implementation, and Teams; First Aid Task Forces. <i>Resuscitation</i> , 2021 ,	4	12
197	Airway management in critically ill patients. From International Studies to Clinical Practice [A summary from an EAMS webinar. <i>Trends in Anaesthesia and Critical Care</i> , 2021 , 42, 43-43	0.4	0
196	Evaluation of atelectasis using electrical impedance tomography during procedural deep sedation for MRI in small children: A prospective observational trial.. <i>Journal of Clinical Anesthesia</i> , 2021 , 77, 110628	1.9	0
195	Teaching children and adolescents basic life support using gamification. <i>Resuscitation</i> , 2021 , 169, 20-22	4	0
194	Out-of-hospital cardiac arrest: comparing organised groups to individual first responders: A qualitative focus group study. <i>European Journal of Anaesthesiology</i> , 2021 , 38, 1096-1104	2.3	3
193	The effect of team and leadership training of advanced life support providers on patient outcomes: A systematic review. <i>Resuscitation</i> , 2021 , 160, 126-139	4	0
192	Effects of an Automated External Defibrillator With Additional Video Instructions on the Quality of Cardiopulmonary Resuscitation. <i>Frontiers in Medicine</i> , 2021 , 8, 640721	4.9	1
191	Intubation Practices and Adverse Peri-intubation Events in Critically Ill Patients From 29 Countries. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1164-1172	27.4	51
190	European Resuscitation Council Guidelines 2021: Education for resuscitation. <i>Resuscitation</i> , 2021 , 161, 388-407	4	44
189	European Resuscitation Council Guidelines 2021: Systems saving lives. <i>Resuscitation</i> , 2021 , 161, 80-97	4	58
188	European Resuscitation Council Guidelines 2021: Executive summary. <i>Resuscitation</i> , 2021 , 161, 1-60	4	61
187	Attitudes towards interprofessionalism among midwife students after hybrid-simulation: A prospective cohort study. <i>Nurse Education Today</i> , 2021 , 100, 104872	3.7	

186	Lebensrettende Systeme. <i>Notfall Und Rettungsmedizin</i> , 2021 , 24, 367-385	0.4	4
185	Communication content during debriefing in simulation-based medical education: An analytic framework and mixed-methods analysis. <i>Medical Teacher</i> , 2021 , 1-10	3	0
184	BLS courses for refugees are feasible and induce commitment towards lay rescuer resuscitation. <i>European Journal of Clinical Investigation</i> , 2021 , e13644	4.6	1
183	Clinical decision rules for termination of resuscitation during in-hospital cardiac arrest: A systematic review of diagnostic test accuracy studies. <i>Resuscitation</i> , 2021 , 158, 23-29	4	0
182	Reply to: "ILCOR's first foray into low resource settings". <i>Resuscitation</i> , 2021 , 159, 179	4	
181	The journal "Trends in Anaesthesia and Critical Care" in 2021. <i>Trends in Anaesthesia and Critical Care</i> , 2021 , 36, 1-2	0.4	
180	Prospective observational study evaluating the C-MAC Video Stylet for awake tracheal intubation: a single-center study. <i>Minerva Anestesiologica</i> , 2021 , 87, 873-879	1.9	1
179	Diagnosis of out-of-hospital cardiac arrest by emergency medical dispatch: A diagnostic systematic review. <i>Resuscitation</i> , 2021 , 159, 85-96	4	10
178	Public sentiment analysis of Twitter reaction on sudden cardiac arrest at EURO 2020. <i>Resuscitation</i> , 2021 , 167, 427-429	4	0
177	The effective group size for teaching cardiopulmonary resuscitation skills - A randomized controlled simulation trial. <i>Resuscitation</i> , 2021 , 165, 77-82	4	4
176	Survival and long-term outcomes following in-hospital cardiac arrest in a Swiss university hospital: a prospective observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021 , 29, 115	3.6	3
175	Now it is time to teach to schoolteachers: The long road to the Schoolteacher BLS Teaching Curriculum. <i>Resuscitation</i> , 2021 , 165, 66-67	4	0
174	Teaching Basic Life Support to 5- to 8-Year-Old Children: A Cluster Randomized Trial. <i>Pediatrics</i> , 2021 , 148,	7.4	3
173	Optimisation of airway management strategies: a prospective before-and-after study on events related to airway management. <i>British Journal of Anaesthesia</i> , 2021 , 127, 798-806	5.4	3
172	Translation and application of guidelines into clinical practice: A colour-coded difficult airway trolley. <i>Trends in Anaesthesia and Critical Care</i> , 2021 , 40, 46-54	0.4	0
171	Cricothyroidotomy competence and injuries using nonmedical equipment: A crossover noninferiority randomised controlled trial in a porcine cadaver model. <i>European Journal of Anaesthesiology</i> , 2021 , 38, 302-308	2.3	1
170	Community Initiatives to Promote Basic Life Support Implementation-A Scoping Review.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
169	Willingness to perform bystander cardiopulmonary resuscitation: A scoping review. <i>Resuscitation Plus</i> , 2020 , 4, 100043	1.4	3

168	Executive Summary 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2020 , 156, A1-A22	4	17
167	Evidence Evaluation Process and Management of Potential Conflicts of Interest: International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2020 ,	4	16
166	The skill of tracheal intubation with rigid scopes - a randomised controlled trial comparing learning curves in 740 intubations. <i>BMC Anesthesiology</i> , 2020 , 20, 263	2.4	2
165	The effect of system performance improvement on patients with cardiac arrest: A systematic review. <i>Resuscitation</i> , 2020 , 157, 156-165	4	2
164	Mobile phone systems to alert citizens as first responders and to locate automated external defibrillators: A European survey. <i>Resuscitation</i> , 2020 , 151, 39-42	4	12
163	Simulated patient-based teaching of medical students improves pre-anaesthetic assessment: A rater-blinded randomised controlled trial. <i>European Journal of Anaesthesiology</i> , 2020 , 37, 387-393	2.3	5
162	Renewed KIDS SAVE LIVES campaign to further increase awareness and fight sudden cardiac death in the era of COVID-19. <i>Resuscitation</i> , 2020 , 153, 183-184	4	4
161	Ventilation and airway management during Cardiopulmonary Resuscitation in COVID-19 era. <i>Resuscitation</i> , 2020 , 153, 35-36	4	5
160	Blind intubation through the disposable intubating laryngeal tube suction: A prospective observational study. <i>European Journal of Anaesthesiology</i> , 2020 , 37, 508-510	2.3	1
159	Attitudes of medical students towards interprofessional education: A mixed-methods study. <i>PLoS ONE</i> , 2020 , 15, e0240835	3.7	9
158	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version. <i>PLoS ONE</i> , 2020 , 15, e0244816	3.7	3
157	Healthcare professionals' knowledge on cardiopulmonary resuscitation correlated with return of spontaneous circulation rates after in-hospital cardiac arrests: A multicentric study between university hospitals in 12 European countries. <i>European Journal of Cardiovascular Nursing</i> , 2020 , 19, 401-410	3.3	1
156	The German interprofessional attitudes scale: translation, cultural adaptation, and validation. <i>GMS Journal for Medical Education</i> , 2020 , 37, Doc32	0.8	3
155	Emergency front of neck access in children: a new learning approach in a rabbit model. <i>British Journal of Anaesthesia</i> , 2020 , 125, e61-e68	5.4	8
154	Executive Summary: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2020 , 142, S2-S27	16.7	18
153	Evidence Evaluation Process and Management of Potential Conflicts of Interest: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2020 , 142, S28-S40	16.7	18
152	Education, Implementation, and Teams: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2020 , 142, S222-S283	16.7	33
151	Coronavirus disease 2019 and ethical considerations for extracorporeal cardiopulmonary resuscitation. <i>Resuscitation</i> , 2020 , 154, 127-128	4	2

150	Spaced learning versus massed learning in resuscitation - A systematic review. <i>Resuscitation</i> , 2020 , 156, 61-71	4	9
149	Efficacy and efficiency of indoor nighttime human external cargo mission simulation in a high-fidelity training Centre. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020 , 28, 61	3.6	5
148	Recruiting Medical Students for a First Responder Project in the Social Age: Direct Contact Still Outperforms Social Media. <i>Emergency Medicine International</i> , 2020 , 2020, 9438560	1.4	1
147	Distress and resilience of healthcare professionals during the COVID-19 pandemic (DARVID): study protocol for a mixed-methods research project. <i>BMJ Open</i> , 2020 , 10, e039832	3	15
146	Attitudes towards Interprofessional education in the medical curriculum: a systematic review of the literature. <i>BMC Medical Education</i> , 2020 , 20, 254	3.3	10
145	Using Gagné Instructional Design to teach clinically applicable knowledge in small groups. <i>Trends in Anaesthesia and Critical Care</i> , 2020 , 35, 11-15	0.4	3
144	Education, Implementation, and Teams: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2020 , 156, A188-A239	4	37
143	Aerosol boxes and barrier enclosures for airway management in COVID-19 patients: a scoping review and narrative synthesis. <i>British Journal of Anaesthesia</i> , 2020 , 125, 880-894	5.4	52
142	Resuscitative endovascular balloon occlusion of the aorta (REBOA) during cardiopulmonary resuscitation: A pilot study. <i>Resuscitation</i> , 2020 , 156, 27-34	4	9
141	Attitudes of medical students towards interprofessional education: A mixed-methods study 2020 , 15, e0240835		
140	Attitudes of medical students towards interprofessional education: A mixed-methods study 2020 , 15, e0240835		
139	Attitudes of medical students towards interprofessional education: A mixed-methods study 2020 , 15, e0240835		
138	Attitudes of medical students towards interprofessional education: A mixed-methods study 2020 , 15, e0240835		
137	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version 2020 , 15, e0244816		
136	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version 2020 , 15, e0244816		
135	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version 2020 , 15, e0244816		
134	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version 2020 , 15, e0244816		
133	Disseminating resuscitation competences beyond traditional ERC-CPR courses: The ERC refresher seminars. <i>Resuscitation</i> , 2019 , 143, 148-149	4	

132	Modularer Lehrerausbildungskurs des Deutschen Rates für Wiederbelebung (GRC) für den Wiederbelebungsunterricht in Schulen. <i>Notfall Und Rettungsmedizin</i> , 2019 , 22, 334-338	0.4	3
131	Minimal Physiologically Based Pharmacokinetic Model of Intravenously and Orally Administered Delta-9-Tetrahydrocannabinol in Healthy Volunteers. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2019 , 44, 691-711	2.7	7
130	Dislocation rates of postoperative airway exchange catheters - a prospective case series of 200 patients. <i>BMC Anesthesiology</i> , 2019 , 19, 52	2.4	2
129	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2019 , 145, 95-150	4	62
128	A Delphi consensus study for teaching "Basic Trauma Management" to third-year medical students. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019 , 27, 91	3.6	6
127	Apnoeic oxygenation with nasal cannula oxygen at different flow rates in anaesthetised patients: a study protocol for a non-inferiority randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e025442	3	1
126	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Pediatric Life Support; Neonatal Life Support; Education, Implementation, and Teams; and First Aid Task Forces. <i>Circulation</i> , 2019 , 140, e826-e880	16.7	82
125	European Resuscitation Council Guidelines for Resuscitation: 2018 Update - Antiarrhythmic drugs for cardiac arrest. <i>Resuscitation</i> , 2019 , 134, 99-103	4	25
124	Influences on the implementation of Mini-CEX and DOPS for postgraduate medical trainees' learning: A grounded theory study. <i>Medical Teacher</i> , 2019 , 41, 448-456	3	22
123	Transnasal humidified rapid insufflation ventilatory exchange for oxygenation of children during apnoea: a prospective randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2018 , 120, 592-599	5.4	41
122	Emergency Airway Management in a Simulation of Highly Contagious Isolated Patients: Both Isolation Strategy and Device Type Matter. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 145-151		7
121	Effect of the tube-guiding channel on intubation success with videolaryngoscopes. <i>Trends in Anaesthesia and Critical Care</i> , 2018 , 18, 16-22	0.4	1
120	European Resuscitation Council Guidelines for Resuscitation: 2017 update. <i>Resuscitation</i> , 2018 , 123, 43-50		83
119	The main concerns of European anaesthesiology postgraduate trainees: A European survey. <i>Trends in Anaesthesia and Critical Care</i> , 2018 , 18, 3-9	0.4	1
118	Self-learning basic life support: A randomised controlled trial on learning conditions. <i>Resuscitation</i> , 2018 , 126, 147-153	4	12
117	The Authors reply: Factors influencing the educational impact of mini-CEX and DOPS. <i>Medical Teacher</i> , 2018 , 40, 868	3	1
116	Limitations of pediatric supraglottic airway devices as conduits for intubation - an in vitro study. <i>Canadian Journal of Anaesthesia</i> , 2018 , 65, 14-22	3	4
115	Ethical challenges in resuscitation. <i>Intensive Care Medicine</i> , 2018 , 44, 703-716	14.5	27

114	The educational impact of Mini-Clinical Evaluation Exercise (Mini-CEX) and Direct Observation of Procedural Skills (DOPS) and its association with implementation: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0198009	3.7	32
113	Factors influencing the educational impact of Mini-CEX and DOPS: A qualitative synthesis. <i>Medical Teacher</i> , 2018 , 40, 414-420	3	18
112	Reply to: what is more important, cost or effectiveness?. <i>European Journal of Anaesthesiology</i> , 2018 , 35, 398-399	2.3	
111	Reply to 'Failure to THRIVE-no cause for alarm'. <i>British Journal of Anaesthesia</i> , 2018 , 121, 98-99	5.4	
110	Impact of Anesthesia on the Outcome of Acute Ischemic Stroke after Endovascular Treatment with the Solitaire Stent Retriever. <i>American Journal of Neuroradiology</i> , 2017 , 38, 1362-1367	4.4	28
109	A randomised, controlled trial evaluating a low cost, 3D-printed bronchoscopy simulator. <i>Anaesthesia</i> , 2017 , 72, 1005-1009	6.6	28
108	On the future of Basic Life Support training. <i>Trends in Anaesthesia and Critical Care</i> , 2017 , 16, 1-4	0.4	5
107	Pediatric supraglottic airway devices in clinical practice: A prospective observational study. <i>BMC Anesthesiology</i> , 2017 , 17, 119	2.4	14
106	Publication and innovation in airway management: quality not quantity!. <i>European Journal of Anaesthesiology</i> , 2017 , 34, 408-410	2.3	9
105	Loss of resistance: A randomised controlled trial assessing four low-fidelity epidural puncture simulators. <i>European Journal of Anaesthesiology</i> , 2017 , 34, 602-608	2.3	8
104	Ethik der Reanimation und Entscheidungen am Lebensende. <i>Notfall Und Rettungsmedizin</i> , 2017 , 20, 119-132	0.4	2
103	The International Liaison Committee on Resuscitation-Review of the last 25 years and vision for the future. <i>Resuscitation</i> , 2017 , 121, 104-116	4	33
102	Facilitation of bronchoscopy teaching with easily accessible low-cost 3D-printing. <i>Trends in Anaesthesia and Critical Care</i> , 2017 , 15, 37-41	0.4	7
101	A prospective, cohort evaluation of major and minor airway management complications during routine anaesthetic care at an academic medical centre. <i>Anaesthesia</i> , 2017 , 72, 42-48	6.6	21
100	Evaluation of three unchannelled videolaryngoscopes and the Macintosh laryngoscope in patients with a simulated difficult airway: a randomised, controlled trial. <i>Anaesthesia</i> , 2017 , 72, 370-378	6.6	23
99	Kids Save Lives IERC-Positionspapier zur Schürausbildung in Wiederbelebung. <i>Notfall Und Rettungsmedizin</i> , 2016 , 19, 488-490	0.4	1
98	A survey of key opinion leaders on ethical resuscitation practices in 31 European Countries. <i>Resuscitation</i> , 2016 , 100, 11-7	4	32
97	Short structured feedback training is equivalent to a mechanical feedback device in two-rescuer BLS: a randomised simulation study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016 , 24, 70	3.6	14

96	Reply to: blind intubation through Air-Q SP laryngeal mask in morbidly obese patients. <i>European Journal of Anaesthesiology</i> , 2016 , 33, 302-3	2.3	
95	Perioperative Supplemental Oxygen Does Not Worsen Long-Term Mortality of Colorectal Surgery Patients. <i>Anesthesia and Analgesia</i> , 2016 , 122, 1907-11	3.9	22
94	First-Pass Intubation Success. <i>Notfall Und Rettungsmedizin</i> , 2016 , 19, 566-573	0.4	3
93	Evaluation of six videolaryngoscopes in 720 patients with a simulated difficult airway: a multicentre randomized controlled trial. <i>British Journal of Anaesthesia</i> , 2016 , 116, 670-9	5.4	100
92	Reply to Letter: Family presence during cardiopulmonary resuscitation: Evidence-based guidelines?. <i>Resuscitation</i> , 2016 , 105, e7-8	4	5
91	High-flow nasal cannula therapy and apnea time in laryngeal surgery. <i>Paediatric Anaesthesia</i> , 2016 , 26, 1206-1208	1.8	22
90	The performance of rigid scopes for tracheal intubation: a randomised, controlled trial in patients with a simulated difficult airway. <i>Anaesthesia</i> , 2016 , 71, 1456-1463	6.6	9
89	Trends from the educators for anesthesia and critical care 2014/15. <i>Trends in Anaesthesia and Critical Care</i> , 2015 , 5, 157-159	0.4	0
88	Part 8: Education, Implementation, and Teams: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2015 , 132, S242-68	16.7	72
87	European Resuscitation Council Guidelines for Resuscitation 2015: Section 1. Executive summary. <i>Resuscitation</i> , 2015 , 95, 1-80	4	622
86	Ausbildung und Implementierung der Reanimation. <i>Notfall Und Rettungsmedizin</i> , 2015 , 18, 1016-1034	0.4	7
85	Ethik der Reanimation und Entscheidungen am Lebensende. <i>Notfall Und Rettungsmedizin</i> , 2015 , 18, 1035-1047	0.4	7
84	Kurzdarstellung. <i>Notfall Und Rettungsmedizin</i> , 2015 , 18, 655-747	0.4	9
83	Part 8: Education, implementation, and teams: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. <i>Resuscitation</i> , 2015 , 95, e203-24	4	97
82	Intravenous Delta-9-Tetrahydrocannabinol to Prevent Postoperative Nausea and Vomiting: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2015 , 121, 1157-64	3.9	24
81	Blind intubation of anaesthetised children with supraglottic airway devices AmbuAura-i and Air-Q cannot be recommended: A randomised controlled trial. <i>European Journal of Anaesthesiology</i> , 2015 , 32, 631-9	2.3	28
80	European Resuscitation Council Guidelines for Resuscitation 2015: Section 2. Adult basic life support and automated external defibrillation. <i>Resuscitation</i> , 2015 , 95, 81-99	4	711
79	European Resuscitation Council Guidelines for Resuscitation 2015: Section 10. Education and implementation of resuscitation. <i>Resuscitation</i> , 2015 , 95, 288-301	4	239

78	European Resuscitation Council Guidelines for Resuscitation 2015: Section 11. The ethics of resuscitation and end-of-life decisions. <i>Resuscitation</i> , 2015 , 95, 302-11	4	246
77	Translation of ERC resuscitation guidelines into clinical practice by emergency physicians. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014 , 22, 9	3.6	5
76	Supraglottic airway devices as intubation aids. <i>British Journal of Anaesthesia</i> , 2014 , 112, 387	5.4	
75	Comparing three CPR feedback devices and standard BLS in a single rescuer scenario: a randomised simulation study. <i>Resuscitation</i> , 2014 , 85, 560-6	4	57
74	Benefits and risks of intraoperative high inspired oxygen therapy: firm conclusions are still far off. <i>Anesthesiology</i> , 2014 , 120, 1051-2	4.3	6
73	Comment on CPR in the lateral position: Push hard and fast and stop bleeding ¶Then you do not waste time. <i>Trends in Anaesthesia and Critical Care</i> , 2014 , 4, 207-208	0.4	
72	Quantification of anandamide and 2-arachidonoylglycerol plasma levels to examine potential influences of tetrahydrocannabinol application on the endocannabinoid system in humans. <i>Drug Testing and Analysis</i> , 2014 , 6, 17-23	3.5	19
71	Mucosal Erosion of the Cricoid Cartilage After the Use of an i-Gel Supraglottic Airway Device in a Patient with Diffuse Idiopathic Skeletal Hyperostosis. <i>A & A Case Reports</i> , 2014 , 3, 45-7		1
70	SWIVIT--Swiss video-intubation trial evaluating video-laryngoscopes in a simulated difficult airway scenario: study protocol for a multicenter prospective randomized controlled trial in Switzerland. <i>Trials</i> , 2013 , 14, 94	2.8	16
69	Comparison of standard BLS and the use of CPR feedback devices assessing the new parameter Effective Compression Ratio (ECR): A randomised simulation study. <i>Resuscitation</i> , 2013 , 84, S3	4	
68	Effective compression ratio--a new measurement of the quality of thorax compression during CPR. <i>Resuscitation</i> , 2013 , 84, 672-7	4	12
67	CPR in prone position during surgery ¶What do we learn out of such rare cases?. <i>Trends in Anaesthesia and Critical Care</i> , 2013 , 3, 226-227	0.4	1
66	Never give up ¶An example of substantially improved outcome in a nearly hapless medical condition. <i>Trends in Anaesthesia and Critical Care</i> , 2013 , 3, 291	0.4	
65	Vasectomy reversal with ultrasonography-guided spermatic cord block. <i>BJU International</i> , 2012 , 110, 1796-800	5.6	5
64	Emergency physician refresher courses need to focus on guideline supported competences. <i>Resuscitation</i> , 2012 , 83, e45	4	
63	The effectiveness of ERC advanced life support (ALS) provider courses for the retention of ALS knowledge. <i>Resuscitation</i> , 2012 , 83, 227-31	4	26
62	Single rescuer exertion using a mechanical resuscitation device: a randomized controlled simulation study. <i>Academic Emergency Medicine</i> , 2012 , 19, 1242-7	3.4	3
61	Warum lebenslanges Lernen ohne effektives Feedback nicht wirkungsvoll ist. <i>Notfall Und Rettungsmedizin</i> , 2012 , 15, 193-197	0.4	0

60	i-gel [®] supraglottic airway in clinical practice: a prospective observational multicentre study. <i>British Journal of Anaesthesia</i> , 2012 , 109, 990-5	5.4	73
59	Point-of-care prothrombin time testing in paediatric intensive care: an observational study of the ease of use of two devices. <i>European Journal of Anaesthesiology</i> , 2012 , 29, 75-81	2.3	8
58	Accuracy of prehospital diagnosis and triage of a Swiss helicopter emergency medical service. <i>Journal of Trauma and Acute Care Surgery</i> , 2012 , 73, 709-15	3.3	21
57	Ultrasound-guided thoracic paravertebral puncture and placement of catheters in human cadavers: where do catheters go?. <i>British Journal of Anaesthesia</i> , 2011 , 106, 246-54	5.4	58
56	Airway research: the current status and future directions. <i>Anaesthesia</i> , 2011 , 66 Suppl 2, 3-10	6.6	6
55	Performance of supraglottic airway devices and 12 month skill retention: a randomized controlled study with manikins. <i>Resuscitation</i> , 2011 , 82, 326-31	4	15
54	Quality of resuscitation: flight attendants in an airplane simulator use a new mechanical resuscitation device--a randomized simulation study. <i>Resuscitation</i> , 2011 , 82, 459-63	4	15
53	Effects and limitations of an AED with audiovisual feedback for cardiopulmonary resuscitation: a randomized manikin study. <i>Resuscitation</i> , 2011 , 82, 902-7	4	31
52	A manually powered mechanical resuscitation device used by a single rescuer: a randomised controlled manikin study. <i>Resuscitation</i> , 2011 , 82, 913-9	4	18
51	Ultrasound-guided spermatic cord block for scrotal surgery. <i>British Journal of Anaesthesia</i> , 2011 , 106, 255-9	5.4	16
50	Ultrasound-guided percutaneous tracheal puncture: a computer-tomographic controlled study in cadavers. <i>British Journal of Anaesthesia</i> , 2011 , 106, 738-42	5.4	46
49	Randomized clinical trial of the i-gel [®] and Magill tracheal tube or single-use ILMA [®] and ILMA [®] tracheal tube for blind intubation in anaesthetized patients with a predicted difficult airway. <i>British Journal of Anaesthesia</i> , 2011 , 107, 243-50	5.4	45
48	Randomized trial comparing the i-gel [®] and Magill tracheal tube with the single-use ILMA [®] and ILMA [®] tracheal tube for fiberoptic-guided intubation in anaesthetized patients with a predicted difficult airway. <i>British Journal of Anaesthesia</i> , 2011 , 107, 251-7	5.4	52
47	Performance of the pediatric-sized i-gel compared with the Ambu AuraOnce laryngeal mask in anesthetized and ventilated children. <i>Anesthesiology</i> , 2011 , 115, 102-10	4.3	78
46	Awake tracheal intubation using the Sensascope in 13 patients with an anticipated difficult airway. <i>Anaesthesia</i> , 2010 , 65, 525-8	6.6	19
45	Different Learning Curves for Axillary Brachial Plexus Block: Ultrasound Guidance versus Nerve Stimulation. <i>Anesthesiology Research and Practice</i> , 2010 , 2010, 309462	1.1	20
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