

# Robert Greif

## List of Publications by Citations

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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	Supplemental perioperative oxygen to reduce the incidence of surgical-wound infection. <i>New England Journal of Medicine</i> , <b>2000</b> , 342, 161-7	59.2	1352
202	European Resuscitation Council Guidelines for Resuscitation 2015: Section 2. Adult basic life support and automated external defibrillation. <i>Resuscitation</i> , <b>2015</b> , 95, 81-99	4	711
201	European Resuscitation Council Guidelines for Resuscitation 2015: Section 1. Executive summary. <i>Resuscitation</i> , <b>2015</b> , 95, 1-80	4	622
200	Supplemental oxygen reduces the incidence of postoperative nausea and vomiting. <i>Anesthesiology</i> , <b>1999</b> , 91, 1246-52	4.3	250
199	European Resuscitation Council Guidelines for Resuscitation 2015: Section 11. The ethics of resuscitation and end-of-life decisions. <i>Resuscitation</i> , <b>2015</b> , 95, 302-11	4	246
198	European Resuscitation Council Guidelines for Resuscitation 2015: Section 10. Education and implementation of resuscitation. <i>Resuscitation</i> , <b>2015</b> , 95, 288-301	4	239
197	Core cooling by central venous infusion of ice-cold (4 degrees C and 20 degrees C) fluid: isolation of core and peripheral thermal compartments. <i>Anesthesiology</i> , <b>2000</b> , 93, 629-37	4.3	145
196	Ondansetron is no more effective than supplemental intraoperative oxygen for prevention of postoperative nausea and vomiting. <i>Anesthesia and Analgesia</i> , <b>2001</b> , 92, 112-7	3.9	141
195	European Resuscitation Council Guidelines for Resuscitation 2010 Section 9. Principles of education in resuscitation. <i>Resuscitation</i> , <b>2010</b> , 81, 1434-44	4	136
194	Ultrasound-guided paravertebral puncture and placement of catheters in human cadavers: an imaging study. <i>British Journal of Anaesthesia</i> , <b>2009</b> , 102, 534-9	5.4	121
193	Crossover comparison of the laryngeal mask supreme and the i-gel in simulated difficult airway scenario in anesthetized patients. <i>Anesthesiology</i> , <b>2009</b> , 111, 55-62	4.3	115
192	Transcutaneous electrical stimulation of an auricular acupuncture point decreases anesthetic requirement. <i>Anesthesiology</i> , <b>2002</b> , 96, 306-12	4.3	113
191	Evaluation of six videolaryngoscopes in 720 patients with a simulated difficult airway: a multicentre randomized controlled trial. <i>British Journal of Anaesthesia</i> , <b>2016</b> , 116, 670-9	5.4	100
190	Part 8: Education, implementation, and teams: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. <i>Resuscitation</i> , <b>2015</b> , 95, e203-24	4	97
189	European Resuscitation Council Guidelines for Resuscitation: 2017 update. <i>Resuscitation</i> , <b>2018</b> , 123, 43-50		83
188	Muscle relaxation does not alter hypnotic level during propofol anesthesia. <i>Anesthesia and Analgesia</i> , <b>2002</b> , 94, 604-8; table of contents	3.9	83
187	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> , <b>2019</b> , 140, e686-e688	16.7	82

186	Performance of the pediatric-sized i-gel compared with the Ambu AuraOnce laryngeal mask in anesthetized and ventilated children. <i>Anesthesiology</i> , <b>2011</b> , 115, 102-10	4.3	78
185	i-gel <sup>®</sup> supraglottic airway in clinical practice: a prospective observational multicentre study. <i>British Journal of Anaesthesia</i> , <b>2012</b> , 109, 990-5	5.4	73
184	Part 8: Education, Implementation, and Teams: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , <b>2015</b> , 132, S242-68	16.7	72
183	Nitrous oxide and risk of surgical wound infection: a randomised trial. <i>Lancet, The</i> , <b>2005</b> , 366, 1101-7	4.0	65
182	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , <b>2019</b> , 145, 95-150	4	62
181	European Resuscitation Council Guidelines 2021: Executive summary. <i>Resuscitation</i> , <b>2021</b> , 161, 1-60	4	61
180	Monitoring of neuromuscular blockade at the P6 acupuncture point reduces the incidence of postoperative nausea and vomiting. <i>Anesthesiology</i> , <b>2007</b> , 107, 903-8	4.3	59
179	Ultrasound-guided thoracic paravertebral puncture and placement of catheters in human cadavers: where do catheters go?. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 106, 246-54	5.4	58
178	European Resuscitation Council Guidelines 2021: Systems saving lives. <i>Resuscitation</i> , <b>2021</b> , 161, 80-97	4	58
177	Comparing three CPR feedback devices and standard BLS in a single rescuer scenario: a randomised simulation study. <i>Resuscitation</i> , <b>2014</b> , 85, 560-6	4	57
176	Randomized trial comparing the i-gel <sup>®</sup> and Magill tracheal tube with the single-use ILMA <sup>®</sup> and ILMA <sup>®</sup> tracheal tube for fiberoptic-guided intubation in anaesthetized patients with a predicted difficult airway. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 107, 251-7	5.4	52
175	Emergency skill training--a randomized controlled study on the effectiveness of the 4-stage approach compared to traditional clinical teaching. <i>Resuscitation</i> , <b>2010</b> , 81, 1692-7	4	52
174	Aerosol boxes and barrier enclosures for airway management in COVID-19 patients: a scoping review and narrative synthesis. <i>British Journal of Anaesthesia</i> , <b>2020</b> , 125, 880-894	5.4	52
173	Intubation Practices and Adverse Peri-intubation Events in Critically Ill Patients From 29 Countries. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 1164-1172	27.4	51
172	Ultrasound-guided percutaneous tracheal puncture: a computer-tomographic controlled study in cadavers. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 106, 738-42	5.4	46
171	Randomized clinical trial of the i-gel <sup>®</sup> and Magill tracheal tube or single-use ILMA <sup>®</sup> and ILMA <sup>®</sup> tracheal tube for blind intubation in anaesthetized patients with a predicted difficult airway. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 107, 243-50	5.4	45
170	Nitrous oxide increases the incidence of bowel distension in patients undergoing elective colon resection. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2004</b> , 48, 894-8	1.9	45
169	Relative contribution of skin and core temperatures to vasoconstriction and shivering thresholds during isoflurane anesthesia. <i>Anesthesiology</i> , <b>1999</b> , 91, 422-9	4.3	44

168	European Resuscitation Council Guidelines 2021: Education for resuscitation. <i>Resuscitation</i> , <b>2021</b> , 161, 388-407	4	44
167	Resistive heating is more effective than metallic-foil insulation in an experimental model of accidental hypothermia: A randomized controlled trial. <i>Annals of Emergency Medicine</i> , <b>2000</b> , 35, 337-45	2.1	42
166	Transnasal humidified rapid insufflation ventilatory exchange for oxygenation of children during apnoea: a prospective randomised controlled trial. <i>British Journal of Anaesthesia</i> , <b>2018</b> , 120, 592-599	5.4	41
165	Real-time visualization of ultrasound-guided retrobulbar blockade: an imaging study. <i>British Journal of Anaesthesia</i> , <b>2008</b> , 101, 855-9	5.4	41
164	Education, Implementation, and Teams: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , <b>2020</b> , 156, A188-A239	4	37
163	The International Liaison Committee on Resuscitation-Review of the last 25 years and vision for the future. <i>Resuscitation</i> , <b>2017</b> , 121, 104-116	4	33
162	Neither nalbuphine nor atropine possess special antishivering activity. <i>Anesthesia and Analgesia</i> , <b>2001</b> , 93, 620-7	3.9	33
161	Education, Implementation, and Teams: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , <b>2020</b> , 142, S222-S283	16.7	33
160	A survey of key opinion leaders on ethical resuscitation practices in 31 European Countries. <i>Resuscitation</i> , <b>2016</b> , 100, 11-7	4	32
159	Blood pressure response to thermoregulatory vasoconstriction during isoflurane and desflurane anesthesia. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2003</b> , 47, 847-52	1.9	32
158	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> , <b>2018</b> , 13, e0198009	3.7	32
157	Effects and limitations of an AED with audiovisual feedback for cardiopulmonary resuscitation: a randomized manikin study. <i>Resuscitation</i> , <b>2011</b> , 82, 902-7	4	31
156	Resistive-polymer versus forced-air warming: comparable efficacy in orthopedic patients. <i>Anesthesia and Analgesia</i> , <b>2010</b> , 110, 834-8	3.9	31
155	Standardization of infusion solutions to reduce the risk of incompatibility. <i>American Journal of Health-System Pharmacy</i> , <b>2008</b> , 65, 1648-54	2.2	30
154	Automated responsiveness test (ART) predicts loss of consciousness and adverse physiologic responses during propofol conscious sedation. <i>Anesthesiology</i> , <b>2001</b> , 94, 585-92	4.3	30
153	Impact of Anesthesia on the Outcome of Acute Ischemic Stroke after Endovascular Treatment with the Solitaire Stent Retriever. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 1362-1367	4.4	28
152	A randomised, controlled trial evaluating a low cost, 3D-printed bronchoscopy simulator. <i>Anaesthesia</i> , <b>2017</b> , 72, 1005-1009	6.6	28
151	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> , <b>2015</b> , 32, 631-9	2.3	28

150	Ethical challenges in resuscitation. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 703-716	14.5	27
149	The effectiveness of ERC advanced life support (ALS) provider courses for the retention of ALS knowledge. <i>Resuscitation</i> , <b>2012</b> , 83, 227-31	4	26
148	European Resuscitation Council Guidelines for Resuscitation: 2018 Update - Antiarrhythmic drugs for cardiac arrest. <i>Resuscitation</i> , <b>2019</b> , 134, 99-103	4	25
147	Intravenous Delta-9-Tetrahydrocannabinol to Prevent Postoperative Nausea and Vomiting: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , <b>2015</b> , 121, 1157-64	3.9	24
146	Evaluation of three unchannelled videolaryngoscopes and the Macintosh laryngoscope in patients with a simulated difficult airway: a randomised, controlled trial. <i>Anaesthesia</i> , <b>2017</b> , 72, 370-378	6.6	23
145	Perioperative Supplemental Oxygen Does Not Worsen Long-Term Mortality of Colorectal Surgery Patients. <i>Anesthesia and Analgesia</i> , <b>2016</b> , 122, 1907-11	3.9	22
144	High-flow nasal cannula therapy and apnea time in laryngeal surgery. <i>Paediatric Anaesthesia</i> , <b>2016</b> , 26, 1206-1208	1.8	22
143	Influences on the implementation of Mini-CEX and DOPS for postgraduate medical trainees' learning: A grounded theory study. <i>Medical Teacher</i> , <b>2019</b> , 41, 448-456	3	22
142	A prospective, cohort evaluation of major and minor airway management complications during routine anaesthetic care at an academic medical centre. <i>Anaesthesia</i> , <b>2017</b> , 72, 42-48	6.6	21
141	Accuracy of prehospital diagnosis and triage of a Swiss helicopter emergency medical service. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2012</b> , 73, 709-15	3.3	21
140	Different Learning Curves for Axillary Brachial Plexus Block: Ultrasound Guidance versus Nerve Stimulation. <i>Anesthesiology Research and Practice</i> , <b>2010</b> , 2010, 309462	1.1	20
139	Structured training in intraosseous infusion to improve potentially life saving skills in pediatric emergencies - Results of an open prospective national quality development project over 3 years. <i>Paediatric Anaesthesia</i> , <b>2008</b> , 18, 223-9	1.8	20
138	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> , <b>2014</b> , 6, 17-23	3.5	19
137	Awake tracheal intubation using the Sensascope in 13 patients with an anticipated difficult airway. <i>Anaesthesia</i> , <b>2010</b> , 65, 525-8	6.6	19
136	A manually powered mechanical resuscitation device used by a single rescuer: a randomised controlled manikin study. <i>Resuscitation</i> , <b>2011</b> , 82, 913-9	4	18
135	Executive Summary: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , <b>2020</b> , 142, S2-S27	16.7	18
134	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> , <b>2020</b> , 142, S28-S40	16.7	18
133	Factors influencing the educational impact of Mini-CEX and DOPS: A qualitative synthesis. <i>Medical Teacher</i> , <b>2018</b> , 40, 414-420	3	18

132	Executive Summary 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , <b>2020</b> , 156, A1-A22	4	17
131	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> , <b>2020</b> ,	4	16
130	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> , <b>2013</b> , 14, 94	2.8	16
129	Is perioperative point-of-care prothrombin time testing accurate compared to the standard laboratory test?. <i>Thrombosis and Haemostasis</i> , <b>2009</b> , 102, 779-86	7	16
128	Ultrasound-guided spermatic cord block for scrotal surgery. <i>British Journal of Anaesthesia</i> , <b>2011</b> , 106, 255-9	5.4	16
127	Performance of supraglottic airway devices and 12 month skill retention: a randomized controlled study with manikins. <i>Resuscitation</i> , <b>2011</b> , 82, 326-31	4	15
126	Quality of resuscitation: flight attendants in an airplane simulator use a new mechanical resuscitation device--a randomized simulation study. <i>Resuscitation</i> , <b>2011</b> , 82, 459-63	4	15
125	Distress and resilience of healthcare professionals during the COVID-19 pandemic (DARVID): study protocol for a mixed-methods research project. <i>BMJ Open</i> , <b>2020</b> , 10, e039832	3	15
124	Pediatric supraglottic airway devices in clinical practice: A prospective observational study. <i>BMC Anesthesiology</i> , <b>2017</b> , 17, 119	2.4	14
123	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> , <b>2016</b> , 24, 70	3.6	14
122	Automated responsiveness test and bispectral index monitoring during propofol and propofol/N2O sedation. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2003</b> , 47, 951-7	1.9	13
121	Mobile phone systems to alert citizens as first responders and to locate automated external defibrillators: A European survey. <i>Resuscitation</i> , <b>2020</b> , 151, 39-42	4	12
120	Self-learning basic life support: A randomised controlled trial on learning conditions. <i>Resuscitation</i> , <b>2018</b> , 126, 147-153	4	12
119	Effective compression ratio--a new measurement of the quality of thorax compression during CPR. <i>Resuscitation</i> , <b>2013</b> , 84, 672-7	4	12
118	A new system to target the effect-site during propofol sedation. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2003</b> , 47, 944-50	1.9	12
117	Pleural bupivacaine for pain treatment after nephrectomy. <i>Anesthesia and Analgesia</i> , <b>1999</b> , 89, 440-3	3.9	12
116	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> , <b>2021</b> ,	4	12
115	Attitudes towards Interprofessional education in the medical curriculum: a systematic review of the literature. <i>BMC Medical Education</i> , <b>2020</b> , 20, 254	3.3	10

114	Diagnosis of out-of-hospital cardiac arrest by emergency medical dispatch: A diagnostic systematic review. <i>Resuscitation</i> , <b>2021</b> , 159, 85-96	4	10
113	Publication and innovation in airway management: quality not quantity!. <i>European Journal of Anaesthesiology</i> , <b>2017</b> , 34, 408-410	2.3	9
112	Ethik der Reanimation und Entscheidungen am Lebensende. <i>Notfall Und Rettungsmedizin</i> , <b>2015</b> , 18, 1035-1047	1.0	9
111	Kurzdarstellung. <i>Notfall Und Rettungsmedizin</i> , <b>2015</b> , 18, 655-747	0.4	9
110	Does point of care prothrombin time measurement reduce the transfusion of fresh frozen plasma in patients undergoing major surgery? The POC-OP randomized-controlled trial. <i>Trials</i> , <b>2009</b> , 10, 107	2.8	9
109	Inspired supplemental oxygen reduces markers of oxidative stress during elective colon surgery. <i>British Journal of Surgery</i> , <b>2007</b> , 94, 475-7	5.3	9
108	Attitudes of medical students towards interprofessional education: A mixed-methods study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240835	3.7	9
107	Spaced learning versus massed learning in resuscitation - A systematic review. <i>Resuscitation</i> , <b>2020</b> , 156, 61-71	4	9
106	Resuscitative endovascular balloon occlusion of the aorta (REBOA) during cardiopulmonary resuscitation: A pilot study. <i>Resuscitation</i> , <b>2020</b> , 156, 27-34	4	9
105	The performance of rigid scopes for tracheal intubation: a randomised, controlled trial in patients with a simulated difficult airway. <i>Anaesthesia</i> , <b>2016</b> , 71, 1456-1463	6.6	9
104	Loss of resistance: A randomised controlled trial assessing four low-fidelity epidural puncture simulators. <i>European Journal of Anaesthesiology</i> , <b>2017</b> , 34, 602-608	2.3	8
103	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> , <b>2012</b> , 29, 75-81	2.3	8
102	Unterrichtsprinzipien zur Wiederbelebung. <i>Notfall Und Rettungsmedizin</i> , <b>2010</b> , 13, 723-736	0.4	8
101	Modeling multiaxial impact behavior of a glassy polymer. <i>Materials Research Innovations</i> , <b>2003</b> , 7, 10-18	1.9	8
100	Effects of epidural anesthesia on thermal sensation. <i>Regional Anesthesia and Pain Medicine</i> , <b>2001</b> , 26, 527-31	3.4	8
99	Emergency front of neck access in children: a new learning approach in a rabbit model. <i>British Journal of Anaesthesia</i> , <b>2020</b> , 125, e61-e68	5.4	8
98	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> , <b>2019</b> , 44, 691-711	2.7	7
97	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> , <b>2018</b> , 39, 145-151	1.0	7

96	Facilitation of bronchoscopy teaching with easily accessible low-cost 3D-printing. <i>Trends in Anaesthesia and Critical Care</i> , <b>2017</b> , 15, 37-41	0.4	7
95	Ausbildung und Implementierung der Reanimation. <i>Notfall Und Rettungsmedizin</i> , <b>2015</b> , 18, 1016-1034	0.4	7
94	Evaluation of physical and mental recovery status after elective liver resection. <i>European Journal of Anaesthesiology</i> , <b>2009</b> , 26, 559-65	2.3	7
93	A Delphi consensus study for teaching "Basic Trauma Management" to third-year medical students. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2019</b> , 27, 91	3.6	6
92	Benefits and risks of intraoperative high inspired oxygen therapy: firm conclusions are still far off. <i>Anesthesiology</i> , <b>2014</b> , 120, 1051-2	4.3	6
91	Airway research: the current status and future directions. <i>Anaesthesia</i> , <b>2011</b> , 66 Suppl 2, 3-10	6.6	6
90	On the future of Basic Life Support training. <i>Trends in Anaesthesia and Critical Care</i> , <b>2017</b> , 16, 1-4	0.4	5
89	Simulated patient-based teaching of medical students improves pre-anaesthetic assessment: A rater-blinded randomised controlled trial. <i>European Journal of Anaesthesiology</i> , <b>2020</b> , 37, 387-393	2.3	5
88	Ventilation and airway management during Cardiopulmonary Resuscitation in COVID-19 era. <i>Resuscitation</i> , <b>2020</b> , 153, 35-36	4	5
87	Translation of ERC resuscitation guidelines into clinical practice by emergency physicians. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2014</b> , 22, 9	3.6	5
86	Vasectomy reversal with ultrasonography-guided spermatic cord block. <i>BJU International</i> , <b>2012</b> , 110, 1796-800	5.6	5
85	Supplemental oxygen and risk of surgical site infection. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 291, 1957; author reply 1958-9	27.4	5
84	Effects of Epidural Anesthesia on Thermal Sensation. <i>Regional Anesthesia and Pain Medicine</i> , <b>2001</b> , 26, 527-531	3.4	5
83	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> , <b>2020</b> , 28, 61	3.6	5
82	Reply to Letter: Family presence during cardiopulmonary resuscitation: Evidence-based guidelines?. <i>Resuscitation</i> , <b>2016</b> , 105, e7-8	4	5
81	Renewed KIDS SAVE LIVES campaign to further increase awareness and fight sudden cardiac death in the era of COVID-19. <i>Resuscitation</i> , <b>2020</b> , 153, 183-184	4	4
80	Limitations of pediatric supraglottic airway devices as conduits for intubation - an in vitro study. <i>Canadian Journal of Anaesthesia</i> , <b>2018</b> , 65, 14-22	3	4
79	A Methodology for the Modeling of Forced Dynamical Systems From Time Series Measurements Using Time-Delay Neural Networks. <i>Journal of Vibration and Acoustics, Transactions of the ASME</i> , <b>2009</b> , 131,	1.6	4

78	Lebensrettende Systeme. <i>Notfall Und Rettungsmedizin</i> , <b>2021</b> , 24, 367-385	0.4	4
77	The effective group size for teaching cardiopulmonary resuscitation skills - A randomized controlled simulation trial. <i>Resuscitation</i> , <b>2021</b> , 165, 77-82	4	4
76	Modularer Lehrerausbildungskurs des Deutschen Rates für Wiederbelebung (GRC) für den Wiederbelebungsunterricht in Schulen. <i>Notfall Und Rettungsmedizin</i> , <b>2019</b> , 22, 334-338	0.4	3
75	Willingness to perform bystander cardiopulmonary resuscitation: A scoping review. <i>Resuscitation Plus</i> , <b>2020</b> , 4, 100043	1.4	3
74	Single rescuer exertion using a mechanical resuscitation device: a randomized controlled simulation study. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 1242-7	3.4	3
73	Objective Structured Assessment of Debriefing (OSAD) in simulation-based medical education: Translation and validation of the German version. <i>PLoS ONE</i> , <b>2020</b> , 15, e0244816	3.7	3
72	The German interprofessional attitudes scale: translation, cultural adaptation, and validation. <i>GMS Journal for Medical Education</i> , <b>2020</b> , 37, Doc32	0.8	3
71	Out-of-hospital cardiac arrest: comparing organised groups to individual first responders: A qualitative focus group study. <i>European Journal of Anaesthesiology</i> , <b>2021</b> , 38, 1096-1104	2.3	3
70	Using Gagné's Instructional Design to teach clinically applicable knowledge in small groups. <i>Trends in Anaesthesia and Critical Care</i> , <b>2020</b> , 35, 11-15	0.4	3
69	First-Pass Intubation Success. <i>Notfall Und Rettungsmedizin</i> , <b>2016</b> , 19, 566-573	0.4	3
68	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> , <b>2021</b> , 29, 115	3.6	3
67	Teaching Basic Life Support to 5- to 8-Year-Old Children: A Cluster Randomized Trial. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	3
66	Optimisation of airway management strategies: a prospective before-and-after study on events related to airway management. <i>British Journal of Anaesthesia</i> , <b>2021</b> , 127, 798-806	5.4	3
65	Dislocation rates of postoperative airway exchange catheters - a prospective case series of 200 patients. <i>BMC Anesthesiology</i> , <b>2019</b> , 19, 52	2.4	2
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