

Donat R Spahn

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

7,731
citations

101496

36
h-index

56687

83
g-index

157
all docs

157
docs citations

157
times ranked

8493
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and outcome of contrast-induced nephropathy in major trauma patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 907-913.	0.8	5
2	Iron deficiency and biomarkers of inflammation: a 3-year prospective analysis of the DO-HEALTH trial. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 515-525.	1.4	10
3	Physicians' perceptions of two ways of algorithm presentation: graphic versus text-based approach. <i>Ergonomics</i> , 2022, 65, 1326-1337.	1.1	2
4	Improving Visual-Patient-Avatar Design Prior to Its Clinical Release: A Mixed Qualitative and Quantitative Study. <i>Diagnostics</i> , 2022, 12, 555.	1.3	5
5	Prevalence and incidence of iron deficiency in European community-dwelling older adults: an observational analysis of the DO-HEALTH trial. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 2205-2215.	1.4	15
6	Visual Attention of Anesthesia Providers in Simulated Anesthesia Emergencies Using Conventional Number-Based and Avatar-Based Patient Monitoring: Prospective Eye-Tracking Study. <i>JMIR Serious Games</i> , 2022, 10, e35642.	1.7	3
7	User Perceptions of Different Vital Signs Monitor Modalities During High-Fidelity Simulation: Semiquantitative Analysis. <i>JMIR Human Factors</i> , 2022, 9, e34677.	1.0	4
8	A mobile application to facilitate implementation of programmatic assessment in anaesthesia training. <i>British Journal of Anaesthesia</i> , 2022, 128, 990-996.	1.5	7
9	Anesthesia personnel's visual attention regarding patient monitoring in simulated non-critical and critical situations, an eye-tracking study. <i>BMC Anesthesiology</i> , 2022, 22, .	0.7	4
10	Faster Time to Treatment Decision of Viscoelastic Coagulation Test Results through Improved Perception with the Animated Visual Clot: A Multicenter Comparative Eye-Tracking Study. <i>Diagnostics</i> , 2022, 12, 1269.	1.3	7
11	Is patient blood management cost-effective? Comment on Br J Anaesth 2020. <i>British Journal of Anaesthesia</i> , 2021, 126, e7-e9.	1.5	2
12	The Haemostasis Traffic Light, a user-centred coagulation management tool for acute bleeding situations: a simulation-based randomised dual-centre trial. <i>Anaesthesia</i> , 2021, 76, 902-910.	1.8	7
13	Iron deficiency in PREVENTT. <i>Lancet, The</i> , 2021, 397, 668-669.	6.3	4
14	Physicians' perceptions regarding acute bleeding management: an international mixed qualitative quantitative study. <i>BMC Anesthesiology</i> , 2021, 21, 43.	0.7	2
15	Effects of an Animated Blood Clot Technology (Visual Clot) on the Decision-Making of Users Inexperienced in Viscoelastic Testing: Multicenter Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e27124.	2.1	9
16	Avatar-based patient monitoring in critical anaesthesia events: a randomised high-fidelity simulation study. <i>British Journal of Anaesthesia</i> , 2021, 126, 1046-1054.	1.5	26
17	Haptoglobin treatment prevents cell-free hemoglobin exacerbated mortality in experimental rat sepsis. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 22.	0.9	7
18	The impact of the SARS-CoV-2 pandemic on the ongoing prospective, international, multicentre observational study assessing the preoperative anaemia prevalence in surgical patients (ALICE trial). <i>Transfusion Medicine</i> , 2021, 31, 387-390.	0.5	0

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19	Effect of a factor-based coagulation management on blood product use after major burn injury: A retrospective cohort study. <i>Burns</i> , 2021, 47, 1486-1494.	1.1	7
20	Coagulation Management after Trauma in the Presence of Direct Oral Anticoagulants. <i>Anesthesiology</i> , 2021, 135, 570-572.	1.3	3
21	Voice alerting as a medical alarm modality for next-generation patient monitoring: a randomised international multicentre trial. <i>British Journal of Anaesthesia</i> , 2021, 127, 769-777.	1.5	11
22	Intravenous Iron for All in Cardiac Surgery?. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, 240-241.	2.1	2
23	Perioperative Anemia Management as Part of PBM in Cardiac Surgery – A Narrative Updated Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1060-1073.	0.6	40
24	Impact of rivaroxaban plasma concentration on perioperative red blood cell loss. <i>Transfusion</i> , 2020, 60, 197-205.	0.8	17
25	Iron deficiency is associated with higher mortality in patients undergoing cardiac surgery: a prospective study. <i>British Journal of Anaesthesia</i> , 2020, 124, 25-34.	1.5	76
26	Impact of allogeneic blood transfusions on clinical outcomes in severely burned patients. <i>Burns</i> , 2020, 46, 1083-1090.	1.1	9
27	Automated tracheal intubation in an airway manikin using a robotic endoscope: a proof of concept study. <i>Anaesthesia</i> , 2020, 75, 881-886.	1.8	33
28	Effects of a standardized distraction on caregivers'™ perceptive performance with avatar-based and conventional patient monitoring: a multicenter comparative study. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 1369-1378.	0.7	14
29	Clinical practice of pre-hospital analgesia: An observational study of 20,978 missions in Switzerland. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2318-2323.	0.7	11
30	Functional, Metabolic and Morphologic Results of Ex Vivo Donor Lung Perfusion with a Perfluorocarbon-Based Oxygen Carrier Nanoemulsion in a Large Animal Transplantation Model. <i>Cells</i> , 2020, 9, 2501.	1.8	9
31	Point-of-Care Diagnostics in Coagulation Management. <i>Sensors</i> , 2020, 20, 4254.	2.1	26
32	Cardiovascular Safety of Clonidine and Dexmedetomidine in Critically Ill Patients after Cardiac Surgery. <i>Critical Care Research and Practice</i> , 2020, 2020, 1-8.	0.4	2
33	Agreement between trainees and supervisors on first-year entrustable professional activities for anaesthesia training. <i>British Journal of Anaesthesia</i> , 2020, 125, 98-103.	1.5	13
34	REALITI: A Robotic Endoscope Automated via Laryngeal Imaging for Tracheal Intubation. <i>IEEE Transactions on Medical Robotics and Bionics</i> , 2020, 2, 157-164.	2.1	19
35	Hypoxia sensing by hepatic stellate cells leads to VEGF-dependent angiogenesis and may contribute to accelerated liver regeneration. <i>Scientific Reports</i> , 2020, 10, 4392.	1.6	26
36	Red cell use in trauma. <i>Current Opinion in Anaesthesiology</i> , 2020, 33, 220-226.	0.9	0

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37	Essential Role of Patient Blood Management in a Pandemic: A Call for Action. <i>Anesthesia and Analgesia</i> , 2020, 131, 74-85.	1.1	131
38	Improving decision making through presentation of viscoelastic tests as a 3D animated blood clot: the Visual Clot. <i>Anaesthesia</i> , 2020, 75, 1059-1069.	1.8	25
39	Avatar-based versus conventional vital sign display in a central monitor for monitoring multiple patients: a multicenter computer-based laboratory study. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 26.	1.5	25
40	Efficacy of quadruple treatment on different types of preoperative anaemia: secondary analysis of a randomised controlled trial. <i>Anaesthesia</i> , 2020, 75, 1039-1049.	1.8	14
41	Patient blood management during the COVID-19 pandemic: a narrative review. <i>Anaesthesia</i> , 2020, 75, 1105-1113.	1.8	76
42	Iron Sucrose: A Wealth of Experience in Treating Iron Deficiency. <i>Advances in Therapy</i> , 2020, 37, 1960-2002.	1.3	11
43	Not all anemia is solely due to iron deficiency. <i>Journal of Thoracic Disease</i> , 2020, 12, 1130-1132.	0.6	0
44	Patient Blood Management. <i>Anesthesiology</i> , 2020, 133, 212-222.	1.3	62
45	Getting patient blood management Pillar 1 right in the Asia-Pacific: a call for action. <i>Singapore Medical Journal</i> , 2020, 61, 287-296.	0.3	6
46	Coronavirus-induced coagulopathy during the course of disease. <i>PLoS ONE</i> , 2020, 15, e0243409.	1.1	19
47	The Mechanisms Responsible for Improved Information Transfer in Avatar-Based Patient Monitoring: Multicenter Comparative Eye-Tracking Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e15070.	2.1	21
48	Comparing Classroom Instruction to Individual Instruction as an Approach to Teach Avatar-Based Patient Monitoring With Visual Patient: Simulation Study. <i>JMIR Medical Education</i> , 2020, 6, e17922.	1.2	5
49	Physicians' Perceptions of a Situation Awareness-Oriented Visualization Technology for Viscoelastic Blood Coagulation Management (Visual Clot): Mixed Methods Study. <i>JMIR Serious Games</i> , 2020, 8, e19036.	1.7	9
50	Validation of the Raw National Aeronautics and Space Administration Task Load Index (NASA-TLX) Questionnaire to Assess Perceived Workload in Patient Monitoring Tasks: Pooled Analysis Study Using Mixed Models. <i>Journal of Medical Internet Research</i> , 2020, 22, e19472.	2.1	56
51	Building a patient blood management program in a large-volume tertiary hospital setting: Problems and solutions. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 28, 560-569.	0.2	4
52	Peri-operative blood transfusion in elective major surgery: incidence, indications and outcome - an observational multicentre study. <i>Blood Transfusion</i> , 2020, 18, 261-279.	0.3	6
53	Correction: Comparing Classroom Instruction to Individual Instruction as an Approach to Teach Avatar-Based Patient Monitoring With Visual Patient: Simulation Study. <i>JMIR Medical Education</i> , 2020, 6, e24459.	1.2	1
54	In search of cerebrospinal fluid biomarkers of fatigue in multiple sclerosis: A proteomics study. <i>Journal of Sleep Research</i> , 2019, 28, e12721.	1.7	4

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55	Impact of a Patient Blood Management monitoring and feedback programme on allogeneic blood transfusions and related costs. <i>Anaesthesia</i> , 2019, 74, 1534-1541.	1.8	44
56	Itâ€™s not you, itâ€™s the design - common problems with patient monitoring reported by anesthesiologists: a mixed qualitative and quantitative study. <i>BMC Anesthesiology</i> , 2019, 19, 87.	0.7	18
57	Effect of ultra-short-term treatment of patients with iron deficiency or anaemia undergoing cardiac surgery: a prospective randomised trial. <i>Lancet</i> , The, 2019, 393, 2201-2212.	6.3	250
58	The European guideline on management of major bleeding and coagulopathy following trauma: fifth edition. <i>Critical Care</i> , 2019, 23, 98.	2.5	878
59	NOACs in Anesthesiology. <i>Transfusion Medicine and Hemotherapy</i> , 2019, 46, 282-293.	0.7	3
60	Predictors of blood loss in lung transplant surgeryâ€™ a single center retrospective cohort analysis. <i>Journal of Thoracic Disease</i> , 2019, 11, 4755-4761.	0.6	8
61	Impact of a goal-directed factor-based coagulation management on thromboembolic events following major trauma. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 117.	1.1	8
62	Standard coagulation assays alone are not sufficient to exclude surgically relevant rivaroxaban plasma concentrations. <i>Perioperative Medicine (London, England)</i> , 2019, 8, 15.	0.6	5
63	An Overview of Two Human Trials of Perfluorocarbon Emulsions in Noncardiac Surgery. <i>Shock</i> , 2019, 52, 116-118.	1.0	6
64	Avatar-Based Patient Monitoring With Peripheral Vision: A Multicenter Comparative Eye-Tracking Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e13041.	2.1	22
65	Risk Factors for Higher-than-Expected Residual Rivaroxaban Plasma Concentrations in Real-Life Patients. <i>Thrombosis and Haemostasis</i> , 2018, 118, 808-817.	1.8	19
66	Comparison of Levosimendan and Milrinone for ECLS Weaning in Patients After Cardiac Surgeryâ€™ A Retrospective Before-and-After Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2112-2119.	0.6	39
67	The Impact of Prehospital Tranexamic Acid on Blood Coagulation in Trauma Patients. <i>Anesthesia and Analgesia</i> , 2018, 126, 522-529.	1.1	36
68	A smartphone application to determine body length for body weight estimation in children: a prospective clinical trial. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 571-578.	0.7	9
69	Pain Assessment Discrepancies: A Crossâ€™Sectional Study Highlights the Amount of Underrated Pain. <i>Pain Practice</i> , 2018, 18, 360-367.	0.9	2
70	Sevoflurane Protects Hepatocytes From Ischemic Injury by Reducing Reactive Oxygen Species Signaling of Hepatic Stellate Cells. <i>Anesthesia and Analgesia</i> , 2018, 127, 1058-1065.	1.1	14
71	User perceptions of avatar-based patient monitoring: a mixed qualitative and quantitative study. <i>BMC Anesthesiology</i> , 2018, 18, 188.	0.7	29
72	Heart rate elevations during early sepsis predict death in fluid-resuscitated rats with fecal peritonitis. <i>Intensive Care Medicine Experimental</i> , 2018, 6, 28.	0.9	11

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73	Using an animated patient avatar to improve perception of vital sign information by anaesthesia professionals. <i>British Journal of Anaesthesia</i> , 2018, 121, 662-671.	1.5	39
74	An international consensus statement on the management of postoperative anaemia after major surgical procedures. <i>Anaesthesia</i> , 2018, 73, 1418-1431.	1.8	164
75	Artificial oxygen carriers: a new future?. <i>Critical Care</i> , 2018, 22, 46.	2.5	20
76	Comparison of two different coagulation algorithms on the use of allogenic blood products and coagulation factors in severely injured trauma patients: a retrospective, multicentre, observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 4.	1.1	17
77	Accuracy of non-invasive continuous total hemoglobin measurement by Pulse CO-Oximetry in severe traumatized and surgical bleeding patients. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 177-185.	0.7	24
78	Reply to: Liver hypoxia as a trigger to liver regeneration: No more than another piece of the puzzle. <i>Surgery</i> , 2017, 161, 1177-1178.	1.0	1
79	Improving animal welfare using continuous nalbuphine infusion in a long-term rat model of sepsis. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 23.	0.9	13
80	Quarantine versus pathogen-reduced plasma-coagulation factor content and rotational thromboelastometry coagulation. <i>Transfusion</i> , 2017, 57, 637-645.	0.8	9
81	Change of transfusion and treatment paradigm in major trauma patients. <i>Anaesthesia</i> , 2017, 72, 1317-1326.	1.8	112
82	Iron deficiency across chronic inflammatory conditions: International expert opinion on definition, diagnosis, and management. <i>American Journal of Hematology</i> , 2017, 92, 1068-1078.	2.0	290
83	Safety of Anticoagulation Interruption in Patients Undergoing Surgery or Invasive Procedures: A Systematic Review and Meta-analysis of Randomized Controlled Trials and Non-randomized Studies. <i>World Journal of Surgery</i> , 2017, 41, 2444-2456.	0.8	8
84	“Simplified International Recommendations for the Implementation of Patient Blood Management” (SIR4PBM). <i>Perioperative Medicine (London, England)</i> , 2017, 6, 5.	0.6	60
85	Point-of-Care Coagulation Monitoring in Trauma Patients. <i>Seminars in Thrombosis and Hemostasis</i> , 2017, 43, 367-374.	1.5	38
86	Failure rate of prehospital chest decompression after severe thoracic trauma. <i>American Journal of Emergency Medicine</i> , 2017, 35, 469-474.	0.7	46
87	International consensus statement on the perioperative management of anaemia and iron deficiency. <i>Anaesthesia</i> , 2017, 72, 233-247.	1.8	571
88	Transfusion Approaches and Mortality in Trauma Patients: A Narrative Review. <i>Seminars in Thrombosis and Hemostasis</i> , 2017, 43, 759-771.	1.5	4
89	Dexmedetomidine-Associated Hyperthermia: A Series of 9 Cases and a Review of the Literature. <i>Anesthesia and Analgesia</i> , 2017, 125, 1898-1906.	1.1	18
90	Impact of city police layperson education and equipment with automatic external defibrillators on patient outcome after out of hospital cardiac arrest. <i>Resuscitation</i> , 2017, 118, 27-34.	1.3	22

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91	Hypoxia of the growing liver accelerates regeneration. <i>Surgery</i> , 2017, 161, 666-679.	1.0	73
92	Why didn't you say something? Effects of after-event reviews on voice behaviour and hierarchy beliefs in multi-professional action teams. <i>European Journal of Work and Organizational Psychology</i> , 2017, 26, 66-80.	2.2	64
93	Massive coagulopathy caused by the bite of a <i>Crotalus basiliscus</i> snake. <i>Anaesthesia Cases</i> , 2017, 5, 60-65.	0.0	1
94	Specialist advice may improve patient selection for decompression therapy following diving accidents: a retrospective observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 101.	1.1	2
95	Iron accelerates hemoglobin oxidation increasing mortality in vascular diseased guinea pigs following transfusion of stored blood. <i>JCI Insight</i> , 2017, 2, .	2.3	22
96	Comparison of the impact of applications of Targeted Transfusion Protocol and Massive Transfusion Protocol in trauma patients. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 626.	0.9	1
97	Hands-Off Time for Endotracheal Intubation during CPR Is Not Altered by the Use of the C-MAC Video-Laryngoscope Compared to Conventional Direct Laryngoscopy. A Randomized Crossover Manikin Study. <i>PLoS ONE</i> , 2016, 11, e0155997.	1.1	8
98	Reporting potential conflicts of interest. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2016, 66, 222-223.	0.2	0
99	The European guideline on management of major bleeding and coagulopathy following trauma: fourth edition. <i>Critical Care</i> , 2016, 20, 100.	2.5	1,014
100	Using educational video to enhance protocol adherence for medical procedures – This manuscript was screened for plagiarism on September 19th, 2015 using Grammarly.com.. <i>British Journal of Anaesthesia</i> , 2016, 116, 662-669.	1.5	8
101	Intra-operative events during cardiac surgery are risk factors for the development of delirium in the ICU. <i>Critical Care</i> , 2016, 20, 264.	2.5	39
102	Ease and difficulty of pre-hospital airway management in 425 paediatric patients treated by a helicopter emergency medical service: a retrospective analysis. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 22.	1.1	19
103	Advanced airway management in an anaesthesiologist-staffed Helicopter Emergency Medical Service (HEMS): A retrospective analysis of 1047 out-of-hospital intubations. <i>Resuscitation</i> , 2016, 105, 66-69.	1.3	16
104	Hemoglobinuria-related acute kidney injury is driven by intrarenal oxidative reactions triggering a heme toxicity response. <i>Cell Death and Disease</i> , 2016, 7, e2064-e2064.	2.7	107
105	How to Conduct Multimethod Field Studies in the Operating Room: The iPad Combined With a Survey App as a Valid and Reliable Data Collection Tool. <i>JMIR Research Protocols</i> , 2016, 5, e4.	0.5	26
106	Shiraz Trauma Transfusion Score: A Scoring System for Blood Transfusion in Trauma Patients. <i>Bulletin of Emergency and Trauma</i> , 2016, 4, 121-3.	0.4	2
107	Patient blood management in cardiac surgery results in fewer transfusions and better outcome. <i>Transfusion</i> , 2015, 55, 1075-1081.	0.8	128
108	An Anesthesia Preinduction Checklist to Improve Information Exchange, Knowledge of Critical Information, Perception of Safety, and Possibly Perception of Teamwork in Anesthesia Teams. <i>Anesthesia and Analgesia</i> , 2015, 121, 948-956.	1.1	36

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109	The C-MAC videolaryngoscope compared with conventional laryngoscopy for rapid sequence intubation at the emergency department: study protocol. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015, 23, 38.	1.1	5
110	Role of sevoflurane in organ protection during cardiac surgery in children: a randomized controlled trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 157-165.	0.5	16
111	Bilateral Lung Transplantation in a Patient Receiving Rivaroxaban Anticoagulation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 723-726.	0.6	6
112	Proteasome inhibition and oxidative reactions disrupt cellular homeostasis during heme stress. <i>Cell Death and Differentiation</i> , 2015, 22, 597-611.	5.0	54
113	Non-treatment of preoperative anaemia is substandard clinical practice. <i>British Journal of Anaesthesia</i> , 2015, 115, 1-3.	1.5	29
114	Incidence of difficult airway situations during prehospital airway management by emergency physicians – A retrospective analysis of 692 consecutive patients. <i>Resuscitation</i> , 2015, 90, 42-45.	1.3	38
115	Briefing and debriefing during simulation-based training and beyond: Content, structure, attitude and setting. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2015, 29, 87-96.	1.7	131
116	Impact of cytokine release on ventricular function after hepatic reperfusion: a prospective observational echocardiographic study with tissue Doppler imaging. <i>BMC Anesthesiology</i> , 2015, 15, 107.	0.7	7
117	Early post-anaesthesia recovery parameters - a prospective observational study. <i>Romanian Journal of Anaesthesia and Intensive Care</i> , 2015, 22, 103-110.	0.3	2
118	Agency and Communion Predict Speaking Up in Acute Care Teams. <i>Small Group Research</i> , 2014, 45, 290-313.	1.8	40
119	Monitoring and talking to the room: Autochthonous coordination patterns in team interaction and performance.. <i>Journal of Applied Psychology</i> , 2014, 99, 1254-1267.	4.2	87
120	Modulation of Early Inflammatory Response by Different Balanced and Non-Balanced Colloids and Crystalloids in a Rodent Model of Endotoxemia. <i>PLoS ONE</i> , 2014, 9, e93863.	1.1	12
121	Patient blood management in orthopaedic surgery: a four-year follow-up of transfusion requirements and blood loss from 2008 to 2011 at the Balgrist University Hospital in Zurich, Switzerland. <i>Blood Transfusion</i> , 2014, 12, 195-203.	0.3	84
122	The chiasm: Transfusion practice versus patient blood management. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2013, 27, 37-42.	1.7	37
123	Alternatives to blood transfusion. <i>Lancet, The</i> , 2013, 381, 1855-1865.	6.3	230
124	All we ever wanted to know about perioperative bleeding. <i>European Journal of Anaesthesiology</i> , 2013, 30, 267-269.	0.7	5
125	Speaking Up Is Related to Better Team Performance in Simulated Anesthesia Inductions. <i>Anesthesia and Analgesia</i> , 2012, 115, 1099-1108.	1.1	125
126	Severe bleeding in surgical and trauma patients: the role of fibrinogen replacement therapy. <i>Thrombosis Research</i> , 2012, 130, S15-S19.	0.8	13

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127	Anemia and Patient Blood Management in Hip and Knee Surgery. <i>Anesthesiology</i> , 2010, 113, 482-495.	1.3	583
128	The Functions of Team Monitoring and "Talking to the Room"™ for Performance in Anesthesia Teams. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2010, 54, 857-861.	0.2	5
129	Management of bleeding following major trauma: a European guideline. <i>Critical Care</i> , 2007, 11, R17.	2.5	352
130	The effect of clonidine on perioperative blood coagulation. <i>Journal of Clinical Anesthesia</i> , 2005, 17, 456-462.	0.7	15
131	Use of Perflubron Emulsion to Decrease Allogeneic Blood Transfusion in High-blood-loss Non-Cardiac Surgery. <i>Anesthesiology</i> , 2002, 97, 1338-1349.	1.3	142
132	Clonidine decreases propofol requirements during anaesthesia: effect on bispectral index. <i>British Journal of Anaesthesia</i> , 2001, 86, 627-632.	1.5	54
133	Preoperative clonidine attenuates stress response during emergence from anesthesia. <i>Journal of Clinical Anesthesia</i> , 2000, 12, 343-349.	0.7	29
134	Perioperative Transfusion Triggers for Red Blood Cells. <i>Vox Sanguinis</i> , 2000, 78 Suppl 2, 163-6.	0.7	2
135	Perflubron Emulsion Delays Blood Transfusions in Orthopedic Surgery. <i>Anesthesiology</i> , 1999, 91, 1195-1195.	1.3	175
136	Haemodilution tolerance in patients with mitral regurgitation. <i>Anaesthesia</i> , 1998, 53, 20-24.	1.8	40
137	Haemodilution tolerance in patients with mitral regurgitation. , 1998, 53, 20.		3
138	Effects of intravenous and oral clonidine on hemodynamic and plasma-catecholamine response due to endotracheal intubation. <i>Journal of Clinical Anesthesia</i> , 1997, 9, 143-147.	0.7	41
139	Lung surrogates. <i>Acta Anaesthesiologica Scandinavica</i> , 1989, 33, 79-86.	0.7	7