

Alexander Kaserer

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

922
citations

623574

14
h-index

477173

29
g-index

42
all docs

42
docs citations

42
times ranked

927
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of ultra-short-term treatment of patients with iron deficiency or anaemia undergoing cardiac surgery: a prospective randomised trial. <i>Lancet, The</i> , 2019, 393, 2201-2212.	6.3	250
2	Change of transfusion and treatment paradigm in major trauma patients. <i>Anaesthesia</i> , 2017, 72, 1317-1326.	1.8	112
3	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
4	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
5	Failure rate of prehospital chest decompression after severe thoracic trauma. <i>American Journal of Emergency Medicine</i> , 2017, 35, 469-474.	0.7	46
6	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
7	Point-of-Care Coagulation Monitoring in Trauma Patients. <i>Seminars in Thrombosis and Hemostasis</i> , 2017, 43, 367-374.	1.5	38
8	Factors Influencing Quality of Pain Management in a Physician Staffed Helicopter Emergency Medical Service. <i>Anesthesia and Analgesia</i> , 2017, 125, 200-209.	1.1	32
9	Point-of-Care Diagnostics in Coagulation Management. <i>Sensors</i> , 2020, 20, 4254.	2.1	26
10	Situation Awareness-Oriented Patient Monitoring with Visual Patient Technology: A Qualitative Review of the Primary Research. <i>Sensors</i> , 2020, 20, 2112.	2.1	25
11	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
12	Coronavirus-induced coagulopathy during the course of disease. <i>PLoS ONE</i> , 2020, 15, e0243409.	1.1	19
13	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
14	Impact of rivaroxaban plasma concentration on perioperative red blood cell loss. <i>Transfusion</i> , 2020, 60, 197-205.	0.8	17
15	Screening for iron deficiency in surgical patients based on noninvasive zinc protoporphyrin measurements. <i>Transfusion</i> , 2020, 60, 62-72.	0.8	14
16	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
17	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
18	Sex and Age Aspects in Patients Suffering From Out-Of-Hospital Cardiac Arrest. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 00</i>	0.4	9

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19	Comparison of the UEScope videolaryngoscope with the Macintosh laryngoscope during simulated cardiopulmonary resuscitation. <i>Medicine (United States)</i> , 2018, 97, e12085.	0.4	9
20	Impact of allogeneic blood transfusions on clinical outcomes in severely burned patients. <i>Burns</i> , 2020, 46, 1083-1090.	1.1	9
21	Prevalence and in-hospital outcome of aspiration in out-of-hospital intubated trauma patients. <i>European Journal of Emergency Medicine</i> , 2018, 25, 362-367.	0.5	8
22	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
23	Is There an Influence of Surgeon's Experience on the Clinical Course in Patients With a Proximal Femoral Fracture?. <i>Journal of Surgical Education</i> , 2018, 75, 1566-1574.	1.2	7
24	ECG pre-hospital teletransmission by emergency teams staffed with an emergency physician and paramedics and its impact on transportation and hospital admission. <i>Medicine (United States)</i> , 2019, 98, e16636.	0.4	7
25	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
26	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
27	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
28	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
29	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
30	Coagulation Management after Trauma in the Presence of Direct Oral Anticoagulants. <i>Anesthesiology</i> , 2021, 135, 570-572.	1.3	3
31	Intravenous Iron for All in Cardiac Surgery?. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, 240-241.	2.1	2
32	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
33	Not all anemia is solely due to iron deficiency. <i>Journal of Thoracic Disease</i> , 2020, 12, 1130-1132.	0.6	0