

Marije Wijnberge

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

445
citations

1163117

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1281871

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all docs

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docs citations

13
times ranked

431
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of a machine-learning algorithm to predict hypotension in mechanically ventilated patients with COVID-19 admitted to the intensive care unit: a cohort study. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1397-1405.	1.6	10
2	Autologous red blood cell transfusion does not result in a more profound increase in pulmonary capillary wedge pressure compared to saline in critically ill patients: A randomized crossover trial. <i>Vox Sanguinis</i> , 2022, 117, 1035-1042.	1.5	3
3	The Effect of Intermittent versus Continuous Non-Invasive Blood Pressure Monitoring on the Detection of Intraoperative Hypotension, a Sub-Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 4083.	2.4	1
4	One of the first validations of an artificial intelligence algorithm for clinical use: The impact on intraoperative hypotension prediction and clinical decision-making. <i>Surgery</i> , 2021, 169, 1300-1303.	1.9	18
5	Association of intraoperative hypotension with postoperative morbidity and mortality: systematic review and meta-analysis. <i>BJS Open</i> , 2021, 5, .	1.7	42
6	Clinical performance of a machine-learning algorithm to predict intra-operative hypotension with noninvasive arterial pressure waveforms. <i>European Journal of Anaesthesiology</i> , 2021, 38, 609-615.	1.7	13
7	Erythropoiesis-stimulating agents as replacement therapy for blood transfusions in critically ill patients with anaemia: A systematic review with meta-analysis. <i>Transfusion Medicine</i> , 2020, 30, 433-441.	1.1	9
8	Defining human mean circulatory filling pressure in the intensive care unit. <i>Journal of Applied Physiology</i> , 2020, 129, 311-316.	2.5	4
9	Effect of a Machine Learning-“Derived Early Warning System for Intraoperative Hypotension vs Standard Care on Depth and Duration of Intraoperative Hypotension During Elective Noncardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1052.	7.4	273
10	Patient blood management in the cardiac surgical setting: An updated overview. <i>Transfusion and Apheresis Science</i> , 2019, 58, 397-407.	1.0	11
11	The use of a machine-learning algorithm that predicts hypotension during surgery in combination with personalized treatment guidance: study protocol for a randomized clinical trial. <i>Trials</i> , 2019, 20, 582.	1.6	14
12	Estimating mean circulatory filling pressure in clinical practice: a systematic review comparing three bedside methods in the critically ill. <i>Annals of Intensive Care</i> , 2018, 8, 73.	4.6	47
13	Unusual presentation of a late-onset recurrence of malignant peritoneal mesothelioma. <i>BMJ Case Reports</i> , 2017, 2017, bcr2016218573.	0.5	0