

Christian Berger

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

209
citations

1307594

7
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiopulmonary Bypass during Cardiac Surgery Modulates Systemic Inflammation by Affecting Different Steps of the Leukocyte Recruitment Cascade. <i>PLoS ONE</i> , 2012, 7, e45738.	2.5	50
2	Lidocaine Reduces Neutrophil Recruitment by Abolishing Chemokine-Induced Arrest and Transendothelial Migration in Septic Patients. <i>Journal of Immunology</i> , 2014, 192, 367-376.	0.8	40
3	Combination of problem-based learning with high-fidelity simulation in CPR training improves short and long-term CPR skills: a randomised single blinded trial. <i>BMC Medical Education</i> , 2019, 19, 180.	2.4	28
4	Hydroxyethyl starch 130/0.4 decreases inflammation, neutrophil recruitment, and neutrophil extracellular trap formation. <i>British Journal of Anaesthesia</i> , 2015, 114, 509-519.	3.4	26
5	Recovery from prolonged deep rocuronium-induced neuromuscular blockade. <i>Der Anaesthesist</i> , 2015, 64, 506-512.	1.2	17
6	Perioperative echocardiography-guided hemodynamic therapy in high-risk patients: a practical expert approach of hemodynamically focused echocardiography. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 229-243.	1.6	11
7	Cerebral embolisation during transcatheter edge-to-edge repair of the mitral valve with the MitraClip system: a prospective, observational study. <i>EuroIntervention</i> , 2022, 18, e160-e168.	3.2	11
8	EFFECTS OF INHALED AEROSOLIZED ILOPROST AND INHALED NO ON PULMONARY CIRCULATION AND EDEMA FORMATION IN OVINE LUNG INJURY. <i>Shock</i> , 2008, 30, 75-80.	2.1	5
9	High Central Venous Pressure after Cardiac Surgery Might Depict Hemodynamic Deterioration Associated with Increased Morbidity and Mortality. <i>Journal of Clinical Medicine</i> , 2021, 10, 3945.	2.4	5
10	Preoperative and ICU Scoring Models for Predicting the In-Hospital Mortality of Patients With Ruptured Abdominal Aortic Aneurysms. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3700-3707.	1.3	2
11	The MitraClip Procedure in Patients With Moderate Resting but Severe Exercise-Induced Mitral Regurgitation. <i>Journal of Invasive Cardiology</i> , 2020, 32, E1-E8.	0.4	2
12	Isolated Ruptured Paravisceral Penetrating Aortic Ulcers. <i>Annals of Vascular Surgery</i> , 2022, 81, 138-147.	0.9	1
13	Echocardiographic Evaluation of Right Ventricular (RV) Performance over Time in COVID-19-Associated ARDS—A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1944.	2.4	0
14	Effect of perioperative levosimendan administration on postoperative N-terminal pro-B-type natriuretic peptide concentration in patients with increased cardiovascular risk factors undergoing non-cardiac surgery: protocol for the double-blind, randomised, placebo-controlled IMPROVE trial. <i>BMJ Open</i> , 2022, 12, e058216.	1.9	0