

Gereon SchÄölte

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

433
citations

840776

11
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

613
citing authors

#	ARTICLE	IF	CITATIONS
1	Key summary of German national treatment guidance for hospitalized COVID-19 patients. <i>Infection</i> , 2022, 50, 93-106.	4.7	30
2	General Anesthesia Leads to Underestimation of Regurgitation Severity in Patients With Secondary Mitral Regurgitation Undergoing Transcatheter Mitral Valve Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 974-982.	1.3	8
3	Increase of urinary TIMP-2 and IGFBP7 as potential predictor of acute kidney injury requiring renal replacement therapy and patients' outcome following complex endovascular and open thoracic abdominal aortic aneurysm surgery – a prospective observational study. <i>Vasa - European Journal of Vascular Medicine</i> , 2021, 50, 101-109.	1.4	2
4	Cardiac stress after electroconvulsive therapy and spontaneous generalized convulsive seizures: A prospective echocardiographic and blood biomarker study. <i>Epilepsy and Behavior</i> , 2019, 101, 106565.	1.7	1
5	Tyrosine kinase inhibitors relax pulmonary arteries in human and murine precision-cut lung slices. <i>Respiratory Research</i> , 2019, 20, 111.	3.6	19
6	Inguinal hernia repair in preterm neonates: is there evidence that spinal or general anaesthesia is the better option regarding intraoperative and postoperative complications? A systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e028728.	1.9	17
7	Oxidation-Reduction Potential in Patients undergoing Transcatheter or Surgical Aortic Valve Replacement. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	8
8	Is local anaesthesia a favourable approach for transcatheter aortic valve implantation? A systematic review and meta-analysis comparing local and general anaesthesia. <i>BMJ Open</i> , 2017, 7, e016321.	1.9	45
9	Macrophage Migration Inhibitory Factor Predicts Outcome in Complex Aortic Surgery. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2374.	4.1	5
10	Sub-anesthetic Xenon Increases Erythropoietin Levels in Humans: A Randomized Controlled Trial. <i>Sports Medicine</i> , 2016, 46, 1753-1766.	6.5	30
11	Layperson mouth-to-mask ventilation using a modified I-gel laryngeal mask after brief onsite instruction: a manikin-based feasibility trial. <i>BMJ Open</i> , 2016, 6, e010770.	1.9	5
12	Tissue oxygen saturation as an early indicator of delayed lactate clearance after cardiac surgery: a prospective observational study. <i>BMC Anesthesiology</i> , 2015, 15, 158.	1.8	12
13	Xenon triggers pro-inflammatory effects and suppresses the anti-inflammatory response compared to sevoflurane in patients undergoing cardiac surgery. <i>Critical Care</i> , 2015, 19, 365.	5.8	11
14	The Importance of Intraoperative Selenium Blood Levels on Organ Dysfunction in Patients Undergoing Off-Pump Cardiac Surgery: A Randomised Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e104222.	2.5	19
15	Xenon consumption during general surgery: a retrospective observational study. <i>Medical Gas Research</i> , 2013, 3, 12.	2.3	18
16	Thoracic stent graft sizing for frozen elephant trunk repair in acute type A dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 964-969.e1.	0.8	62
17	Selenium blood concentrations in patients undergoing elective cardiac surgery and receiving perioperative sodium selenite. <i>Nutrition</i> , 2013, 29, 158-165.	2.4	51
18	The intraoperative decrease of selenium is associated with the postoperative development of multiorgan dysfunction in cardiac surgical patients*. <i>Critical Care Medicine</i> , 2011, 39, 1879-1885.	0.9	80

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19	Case Study of Hepatic Radiofrequency Ablation Causing a Systemic Inflammatory Response Under Total Intravenous Anesthesia. Korean Journal of Radiology, 2010, 11, 640.	3.4	8