

Frank Fg GrÃ¼ne

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

632
citations

759233

12
h-index

580821

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26
all docs

26
docs citations

26
times ranked

640
citing authors

#	ARTICLE	IF	CITATIONS
1	Small intra-individual variability of the pre-ejection period justifies the use of pulse transit time as approximation of the vascular transit. PLoS ONE, 2018, 13, e0204105.	2.5	23
2	One-Year Follow-Up After Hybrid Thoracoabdominal Aortic Repair. Vascular and Endovascular Surgery, 2017, 51, 23-27.	0.7	6
3	Argon does not affect cerebral circulation or metabolism in male humans. PLoS ONE, 2017, 12, e0171962.	2.5	11
4	Surgery for a large tracheoesophageal fistula using extracorporeal membrane oxygenation. Journal of Thoracic Disease, 2017, 9, E735-E738.	1.4	4
5	Carbon Dioxide Induced Changes in Cerebral Blood Flow and Flow Velocity: Role of Cerebrovascular Resistance and Effective Cerebral Perfusion Pressure. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1470-1477.	4.3	34
6	Cerebral perfusion pressure in women with preeclampsia is elevated even after treatment of elevated blood pressure. Acta Obstetrica Et Gynecologica Scandinavica, 2014, 93, 508-511.	2.8	17
7	Moderate Hyperventilation during Intravenous Anesthesia Increases Net Cerebral Lactate Efflux. Anesthesiology, 2014, 120, 335-342.	2.5	16
8	Prothrombin complex concentrate in the reduction of blood loss during orthotopic liver transplantation: PROTON-trial. BMC Surgery, 2013, 13, 22.	1.3	65
9	Lorazepam does not improve the quality of recovery in day-case surgery patients. European Journal of Anaesthesiology, 2013, 30, 743-751.	1.7	33
10	Preoperative risk assessment and prevention of complications in patients with esophageal cancer. Journal of Surgical Oncology, 2010, 101, 270-278.	1.7	56
11	Catheter, Cohort, Complications and Confounding Factors?. Infection, 2005, 33, 98-100.	4.7	1
12	Phlebitis Rate and Time Kinetics of Short Peripheral Intravenous Catheters. Infection, 2004, 32, 30-32.	4.7	56
13	The Effects of Increased Doses of Bovine Hemoglobin on Hemodynamics and Oxygen Transport in Patients Undergoing Preoperative Hemodilution for Elective Abdominal Aortic Surgery. Anesthesia and Analgesia, 1998, 87, 284-291.	2.2	42
14	Effects of a Hemoglobin-Based Oxygen Carrier (HBOC-201) on Hemodynamics and Oxygen Transport in Patients Undergoing Preoperative Hemodilution for Elective Abdominal Aortic Surgery. Anesthesia and Analgesia, 1996, 83, 912-927.	2.2	93
15	Effects of a Hemoglobin-Based Oxygen Carrier (HBOC-201) on Hemodynamics and Oxygen Transport in Patients Undergoing Preoperative Hemodilution for Elective Abdominal Aortic Surgery. Anesthesia and Analgesia, 1996, 83, 912-927.	2.2	41
16	Effect of Ketanserin on Global Cerebral Blood Flow and Middle Cerebral Artery Flow Velocity. Anesthesia and Analgesia, 1995, 80, 64-70.	2.2	3
17	Ketanserin does not impair the validity of transcranial flow velocity measurements as an index of cerebral blood flow. Journal of Cardiothoracic and Vascular Anesthesia, 1994, 8, 25.	1.3	1
18	Estimation of CO ₂ -induced changes in cerebral blood flow by transcranial Doppler sonography: A validation study. Journal of Cardiothoracic and Vascular Anesthesia, 1994, 8, 161.	1.3	2

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19	Flow Velocity Measurements as an Index of Cerebral Blood Flow. <i>Anesthesiology</i> , 1994, 81, 1401-1410.	2.5	93
20	Transcranial doppler sonography quantitatively traces changes of cerebral blood flow during cardiac surgery except for hypothermic CPB. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1992, 6, 34.	1.3	2