Martin Petzoldt

List of Publications by Year in descending order

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28 527 10 23
papers citations h-index g-index

29 29 29 676
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Is Prehospital Assessment of qSOFA Parameters Associated with Earlier Targeted Sepsis Therapy? A Retrospective Cohort Study. Journal of Clinical Medicine, 2022, 11, 3501.	2.4	2
2	Anaesthesia-Relevant Disease Manifestations and Perianaesthetic Complications in Patients with Mucolipidosis—A Retrospective Analysis of 44 Anaesthetic Cases in 12 Patients. Journal of Clinical Medicine, 2022, 11, 3650.	2.4	1
3	Cardiovascular dynamics during peroral endoscopic myotomy for esophageal achalasia: a prospective observational study using non-invasive finger cuff-derived pulse wave analysis. Journal of Clinical Monitoring and Computing, 2021, 35, 827-834.	1.6	O
4	Is hematopoietic stem cell transplantation a therapeutic option for mucolipidosis type II?. Molecular Genetics and Metabolism Reports, 2021, 26, 100704.	1.1	6
5	Institutional infrastructural preconditions and current perioperative anaesthesia practice in patients undergoing transfemoral transcatheter aortic valve implantation: a cross-sectional study in German heart centres. BMJ Open, 2021, 11, e045330.	1.9	O
6	Disease Manifestations in Mucopolysaccharidoses and Their Impact on Anaesthesia-Related Complications—A Retrospective Analysis of 99 Patients. Journal of Clinical Medicine, 2021, 10, 3518.	2.4	5
7	Tracheal Tube-Mounted Camera Assisted Intubation vs. Videolaryngoscopy in Expected Difficult Airway: A Prospective, Randomized Trial (VivaOP Trial). Frontiers in Medicine, 2021, 8, 767182.	2.6	5
8	Airway management and perioperative adverse events in children with mucopolysaccharidoses and mucolipidoses: A retrospective cohort study. Paediatric Anaesthesia, 2020, 30, 181-190.	1.1	16
9	Anesthesia for Patients Undergoing Peroral Endoscopic Myotomy Procedures: A Review of the Literature. Anesthesia and Analgesia, 2020, 130, 1331-1340.	2.2	11
10	Retrospective analysis of central venous catheters in elective intracranial surgery - Is there any benefit?. PLoS ONE, 2019, 14, e0226641.	2.5	3
11	Intravenous Regional Anesthesia: A Historical Overview and Clinical Review. Journal of Anesthesia History, 2019, 5, 99-108.	0.2	15
12	Continuous noninvasive arterial blood pressure monitoring using the vascular unloading technology during complex gastrointestinal endoscopy: a prospective observational study. Journal of Clinical Monitoring and Computing, 2019, 33, 25-30.	1.6	10
13	Anesthetic considerations for patients with esophageal achalasia undergoing peroral endoscopic myotomy: a retrospective case series review. Canadian Journal of Anaesthesia, 2017, 64, 480-488.	1.6	18
14	Early adverse events of per-oral endoscopic myotomy. Gastrointestinal Endoscopy, 2017, 85, 708-718.e2.	1.0	75
15	Reliability of transcardiopulmonary thermodilution cardiac output measurement in experimental aortic valve insufficiency. PLoS ONE, 2017, 12, e0186481.	2.5	2
16	Aspirin Before Elective Surgeryâ€"Stop or Continue?. Deutsches Ärzteblatt International, 2017, 114, 473-480.	0.9	12
17	Corticotropin-releasing hormone and copeptin as acute stress markers in serial cerebrospinal fluid – first evidence for non-response during insulin hypoglycemia test. Medical Research Archives, 2017, 5, .	0.2	O
18	Adrenocorticotropic hormone in serial cerebrospinal fluid in man â€" Subject to acute regulation by the hypothalamic-pituitary-adrenocortical system?. Psychiatry Research, 2016, 239, 222-225.	3.3	1

#	Article	IF	CITATIONS
19	Severe hyperlactatemia, lactate clearance and mortality in unselected critically ill patients. Intensive Care Medicine, 2016, 42, 202-210.	8.2	204
20	Cardiac output monitoring in severe aortic stenosis: Which technologies are reliable?. Journal of Clinical Monitoring and Computing, 2015, 29, 429-430.	1.6	2
21	Dynamic device properties of pulse contour cardiac output during transcatheter aortic valve implantation. Journal of Clinical Monitoring and Computing, 2015, 29, 323-331.	1.6	7
22	How precise is "precision―of hemodynamic measurements in clinical validation studies?. Intensive Care Medicine, 2014, 40, 1064-1064.	8.2	1
23	Cardiac index assessment using bioreactance in patients undergoing cytoreductive surgery in ovarian carcinoma. Journal of Clinical Monitoring and Computing, 2013, 27, 621-627.	1.6	14
24	Stroke volume determination using transcardiopulmonary thermodilution and arterial pulse contour analysis in severe aortic valve disease. Intensive Care Medicine, 2013, 39, 601-611.	8.2	34
25	Successful Weaning from Extracorporal Circulation Using a Pumpless Extracorporal Lung Assist Device in a Patient with Intraoperative Hypercapnic Lung Failure during Aortic Valve Replacement. Thoracic and Cardiovascular Surgeon, 2012, 60, 299-301.	1.0	1
26	Hypoxic cardiac arrest in pregnancy due to pulmonary haemorrhage. BMJ Case Reports, 2012, 2012, bcr2012006741-bcr2012006741.	0.5	67
27	Heparin-induced thrombocytopenia associated with acute liver graft failure. BMJ Case Reports, 2012, 2012, bcr2012007323-bcr2012007323.	0.5	5
28	Rescue Therapy With a Pumpless Extracorporeal Lung Assist Device in a Patient With Acute Interstitial Lung Disease and Severe Refractory Hypercapnia. Respiratory Care, 2012, 57, 293-297.	1.6	8