

# Martin Petzoldt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/141191/publications.pdf>

Version: 2024-02-01

28  
papers

527  
citations

933447

10  
h-index

642732

23  
g-index

29  
all docs

29  
docs citations

29  
times ranked

676  
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe hyperlactatemia, lactate clearance and mortality in unselected critically ill patients. <i>Intensive Care Medicine</i> , 2016, 42, 202-210.	8.2	204
2	Early adverse events of per-oral endoscopic myotomy. <i>Gastrointestinal Endoscopy</i> , 2017, 85, 708-718.e2.	1.0	75
3	Hypoxic cardiac arrest in pregnancy due to pulmonary haemorrhage. <i>BMJ Case Reports</i> , 2012, 2012, bcr2012006741-bcr2012006741.	0.5	67
4	Stroke volume determination using transcadiopulmonary thermodilution and arterial pulse contour analysis in severe aortic valve disease. <i>Intensive Care Medicine</i> , 2013, 39, 601-611.	8.2	34
5	Anesthetic considerations for patients with esophageal achalasia undergoing peroral endoscopic myotomy: a retrospective case series review. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 480-488.	1.6	18
6	Airway management and perioperative adverse events in children with mucopolysaccharidoses and mucopolipidoses: A retrospective cohort study. <i>Paediatric Anaesthesia</i> , 2020, 30, 181-190.	1.1	16
7	Intravenous Regional Anesthesia: A Historical Overview and Clinical Review. <i>Journal of Anesthesia History</i> , 2019, 5, 99-108.	0.2	15
8	Cardiac index assessment using bioreactance in patients undergoing cytoreductive surgery in ovarian carcinoma. <i>Journal of Clinical Monitoring and Computing</i> , 2013, 27, 621-627.	1.6	14
9	Aspirin Before Elective Surgery – Stop or Continue?. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 2017, 114, 473-480.	0.9	12
10	Anesthesia for Patients Undergoing Peroral Endoscopic Myotomy Procedures: A Review of the Literature. <i>Anesthesia and Analgesia</i> , 2020, 130, 1331-1340.	2.2	11
11	Continuous noninvasive arterial blood pressure monitoring using the vascular unloading technology during complex gastrointestinal endoscopy: a prospective observational study. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 25-30.	1.6	10
12	Rescue Therapy With a Pumpless Extracorporeal Lung Assist Device in a Patient With Acute Interstitial Lung Disease and Severe Refractory Hypercapnia. <i>Respiratory Care</i> , 2012, 57, 293-297.	1.6	8
13	Dynamic device properties of pulse contour cardiac output during transcatheter aortic valve implantation. <i>Journal of Clinical Monitoring and Computing</i> , 2015, 29, 323-331.	1.6	7
14	Is hematopoietic stem cell transplantation a therapeutic option for mucopolipidosis type II?. <i>Molecular Genetics and Metabolism Reports</i> , 2021, 26, 100704.	1.1	6
15	Disease Manifestations in Mucopolysaccharidoses and Their Impact on Anaesthesia-Related Complications – A Retrospective Analysis of 99 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3518.	2.4	5
16	Heparin-induced thrombocytopenia associated with acute liver graft failure. <i>BMJ Case Reports</i> , 2012, 2012, bcr2012007323-bcr2012007323.	0.5	5
17	Tracheal Tube-Mounted Camera Assisted Intubation vs. Videolaryngoscopy in Expected Difficult Airway: A Prospective, Randomized Trial (VivaOP Trial). <i>Frontiers in Medicine</i> , 2021, 8, 767182.	2.6	5
18	Retrospective analysis of central venous catheters in elective intracranial surgery - Is there any benefit?. <i>PLoS ONE</i> , 2019, 14, e0226641.	2.5	3

#	ARTICLE	IF	CITATIONS
19	Cardiac output monitoring in severe aortic stenosis: Which technologies are reliable?. Journal of Clinical Monitoring and Computing, 2015, 29, 429-430.	1.6	2
20	Reliability of transcardiopulmonary thermodilution cardiac output measurement in experimental aortic valve insufficiency. PLoS ONE, 2017, 12, e0186481.	2.5	2
21	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
22	Successful Weaning from Extracorporeal Circulation Using a Pumpless Extracorporeal 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
23	How precise is "precision" of hemodynamic measurements in clinical validation studies?. Intensive Care Medicine, 2014, 40, 1064-1064.	8.2	1
24	Adrenocorticotrophic hormone in serial cerebrospinal fluid in man " Subject to acute regulation by the hypothalamic-pituitary-adrenocortical system?. Psychiatry Research, 2016, 239, 222-225.	3.3	1
25	Anaesthesia-Relevant Disease Manifestations and Perianaesthetic Complications in Patients with Mucopolipidosis" A Retrospective Analysis of 44 Anaesthetic Cases in 12 Patients. Journal of Clinical Medicine, 2022, 11, 3650.	2.4	1
26	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	0
27	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	0
28	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	0