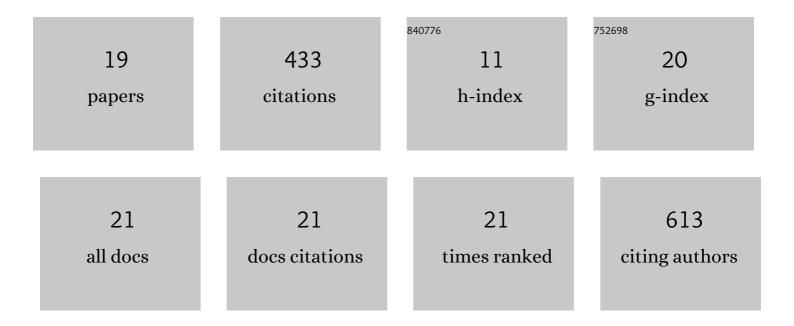
Gereon Schälte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4286330/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Key summary of German national treatment guidance for hospitalized COVID-19 patients. Infection, 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. Journal of Cardiothoracic and Vascular Anesthesia, 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. Vasa - European Journal of Vascular Medicine. 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. Epilepsy and Behavior, 2019, 101, 106565.	1.7	1
5	Tyrosine kinase inhibitors relax pulmonary arteries in human and murine precision-cut lung slices. Respiratory Research, 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. BMJ Open, 2019, 9, e028728.	1.9	17
7	Oxidation-Reduction Potential in Patients undergoing Transcatheter or Surgical Aortic Valve Replacement. BioMed Research International, 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. BMJ Open, 2017, 7, e016321.	1.9	45
9	Macrophage Migration Inhibitory Factor Predicts Outcome in Complex Aortic Surgery. International Journal of Molecular Sciences, 2017, 18, 2374.	4.1	5
10	Sub-anesthetic Xenon Increases Erythropoietin Levels in Humans: A Randomized Controlled Trial. Sports Medicine, 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. BMJ Open, 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. BMC Anesthesiology, 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. Critical Care, 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. PLoS ONE, 2014, 9, e104222.	2.5	19
15	Xenon consumption during general surgery: a retrospective observational study. Medical Gas Research, 2013, 3, 12.	2.3	18
16	Thoracic stent graft sizing for frozen elephant trunk repair in acute type A dissection. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 964-969.e1.	0.8	62
17	Selenium blood concentrations in patients undergoing elective cardiac surgery and receiving perioperative sodium selenite. Nutrition, 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*. Critical Care Medicine, 2011, 39, 1879-1885.	0.9	80

#	Article	IF	CITATIONS
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