

# Tobias Kammerer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1878620/publications.pdf>

Version: 2024-02-01

31  
papers

467  
citations

858243

12  
h-index

843174

20  
g-index

39  
all docs

39  
docs citations

39  
times ranked

568  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannulation of the popliteal vein as an intraoperative emergency access in prone position: A case report. <i>Journal of Vascular Access</i> , 2022, 23, 816-818.	0.5	4
2	Peri-interventional outcome study in the elderly in Europe. <i>European Journal of Anaesthesiology</i> , 2022, 39, 198-209.	0.7	19
3	Association between benzodiazepine premedication and 30-day mortality rate. <i>European Journal of Anaesthesiology</i> , 2022, 39, 210-218.	0.7	11
4	Coagulation under Mild Hypothermia Assessed by Thromboelastometry. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 203-209.	0.7	4
5	Viscoelastometry for detecting oral anticoagulants. <i>Thrombosis Journal</i> , 2021, 19, 18.	0.9	23
6	Effects of controlled ovarian stimulation on vascular barrier and endothelial glycocalyx: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 2273-2282.	1.2	3
7	Point-of-care detection and differentiation of anticoagulant therapy - development of thromboelastometry-guided decision-making support algorithms. <i>Thrombosis Journal</i> , 2021, 19, 63.	0.9	12
8	Functional Testing for Tranexamic Acid Duration of Action Using Modified Viscoelastometry. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 109-117.	0.7	13
9	Fluid resuscitation after severe trauma injury. <i>Medizinische Klinik - Intensivmedizin Und Notfallmedizin</i> , 2020, 115, 591-599.	0.4	1
10	Comparison of Two Different Fibrinogen Concentrates in an in vitro Model of Dilutional Coagulopathy. <i>Transfusion Medicine and Hemotherapy</i> , 2020, 47, 167-174.	0.7	5
11	Acute Exercise in Hypobaric Hypoxia Attenuates Endothelial Shedding in Subjects Unacclimatized to High Altitudes. <i>Frontiers in Physiology</i> , 2020, 10, 1632.	1.3	2
12	Hypoxic-Inflammatory Responses under Acute Hypoxia: In Vitro Experiments and Prospective Observational Expedition Trial. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1034.	1.8	22
13	Real-time detection and differentiation of direct oral anticoagulants (rivaroxaban and dabigatran) using modified thromboelastometric reagents. <i>Thrombosis Research</i> , 2020, 190, 103-111.	0.8	14
14	Effects of balanced hydroxyethyl starch 6% (130/0.4) and albumin 5% on clot formation and glycocalyx shedding: Subgroup analysis of a prospective randomized trial. <i>Thrombosis Research</i> , 2019, 183, 111-118.	0.8	5
15	Haemadsorption improves intraoperative haemodynamics and metabolic changes during aortic surgery with hypothermic circulatory arrest. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 731-737.	0.6	21
16	Protective ventilation with high versus low positive end-expiratory pressure during one-lung ventilation for thoracic surgery (PROTHOR): study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 213.	0.7	42
17	State of the art in fluid and volume therapy. <i>Der Anaesthesist</i> , 2019, 68, 1-14.	0.5	12
18	Chances and limitations of isolated mouse heart models for investigating the endothelial glycocalyx1. <i>Clinical Hemorheology and Microcirculation</i> , 2018, 69, 393-403.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Hydroxyethyl Starch 130/0.4 and Its Impact on Perioperative Outcome. <i>Anesthesia and Analgesia</i> , 2018, 126, 1949-1956.	1.1	21
20	No Differences in Renal Function between Balanced 6% Hydroxyethyl Starch (130/0.4) and 5% Albumin for Volume Replacement Therapy in Patients Undergoing Cystectomy. <i>Anesthesiology</i> , 2018, 128, 67-78.	1.3	35
21	The <sc>CYCLOCALYX</sc> study: Ovulatory cycle affects circulating compartments of the endothelial glycocalyx in blood. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12767.	1.2	15
22	Tension Pneumothorax During One-Lung Ventilation – An Underestimated Complication?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1398-1402.	0.6	10
23	Intraoperative Anesthetic Management of Lung Transplantation: Center-Specific Practices and Geographic and Centers Size Differences. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 62-69.	0.6	29
24	Changes of hemodynamic and cerebral oxygenation after exercise in normobaric and hypobaric hypoxia: associations with acute mountain sickness. <i>Annals of Occupational and Environmental Medicine</i> , 2018, 30, 66.	0.3	13
25	Extracorporeal Circulation During Lung Transplantation Procedures: A Meta-Analysis. <i>ASAIO Journal</i> , 2017, 63, 551-561.	0.9	49
26	The impact of phosphate-balanced crystalloid infusion on acid-base homeostasis (PALANCE study): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 313.	0.7	1
27	Comparison of 6% hydroxyethyl starch and 5% albumin for volume replacement therapy in patients undergoing cystectomy (CHART): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 384.	0.7	11
28	Use of drug-eluting balloon coronary intervention prior to living donor kidney transplantation. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 112.	0.7	0
29	Influence of Gender on Postoperative Outcome after Intra-aortic Balloon Counter-Pulsation and Cardiac Surgery. <i>Thoracic and Cardiovascular Surgeon</i> , 2013, 61, 047-051.	0.4	3
30	Influence of an acetate- and a lactate-based balanced infusion solution on acid base physiology and hemodynamics: an observational pilot study. <i>European Journal of Medical Research</i> , 2012, 17, 21.	0.9	31
31	The role of the glycocalyx in transvascular fluid shifts. <i>Transfusion Alternatives in Transfusion Medicine</i> , 2010, 11, 92-101.	0.2	6