## **Thomas Kander**

List of Publications by Year in descending order

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687363 752698 50 550 13 20 citations h-index g-index papers 54 54 54 749 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Minimal guidewire length for central venous catheterization of the right subclavian vein: A CT-based consecutive case series. Journal of Vascular Access, 2022, 23, 375-382.	0.9	1
2	The right supraclavicular fossa ultrasound view for correct catheter tip positioning in right subclavian vein catheterisation: a prospective observational study. Anaesthesia, 2022, 77, 66-72.	3.8	5
3	ABO and RhD blood group are not associated with mortality and morbidity in critically ill patients; a multicentre observational study of 29 512 patients. BMC Anesthesiology, 2022, 22, 91.	1.8	8
4	Central venous catheterâ€related complications in hematologic patients: An observational study. Acta Anaesthesiologica Scandinavica, 2022, 66, 473-482.	1.6	3
5	The Dynamics of Circulating Heparin-Binding Protein: Implications for Its Use as a Biomarker. Journal of Innate Immunity, 2022, 14, 447-460.	3.8	5
6	Pain management with popliteal block for fibular graft harvesting in head and neck reconstruction; a randomised double-blind placebo-controlled study. Oral Oncology, 2022, 128, 105833.	1.5	2
7	The Utility of the Shock Index for Predicting Survival, Function and Health Status Outcomes in Major Trauma Patients: A Registry-Based Cohort Study. Trauma Care, 2022, 2, 268-281.	0.9	1
8	Blood compatibility of widely used central venous catheters; an experimental study. Scientific Reports, 2022, 12, .	3.3	6
9	The effect of vitamin K on prothrombin time in critically ill patients: an observational registry study. Journal of Intensive Care, 2021, 9, 11.	2.9	6
10	Bacteremic sepsis leads to higher mortality when adjusting for confounders with propensity score matching. Scientific Reports, 2021, 11, 6972.	3.3	16
11	Efficacy of an implementation package on documentation of central venous catheter insertions: an observational study. BMJ Open Quality, 2021, 10, e001155.	1.1	1
12	Intravenous Vitamin K1 for the Correction of Prolonged Prothrombin Times in Non-Bleeding Critically Ill Patients: A Prospective Observational Study. Nutrients, 2021, 13, 2580.	4.1	8
13	Biomarkers of complement and platelet activation are not correlated with the one or twenty-four hours corrected count increments in prophylactically platelet transfused hematological patients: a prospective cohort study. Platelets, 2021, , 1-10.	2.3	0
14	Vitamin K Effects on Gas6 and Soluble Axl Receptors in Intensive Care Patients: An Observational Screening Study. Nutrients, 2021, 13, 4101.	4.1	3
15	Effects of red blood cell transfusions given to non-septic critically ill patients: aÂpropensity score matched study. Anaesthesiology Intensive Therapy, 2021, 53, 390-397.	1.0	1
16	Catheterâ€related infections: A Scandinavian observational study on the impact of a simple hygiene insertion bundle. Acta Anaesthesiologica Scandinavica, 2020, 64, 224-231.	1.6	7
17	Coagulation tests on admission correlate with mortality and morbidity in general ICU patients: An observational study. Acta Anaesthesiologica Scandinavica, 2020, 64, 628-634.	1.6	4
18	Coagulation disorder in COVID-19. Lancet Haematology, the, 2020, 7, e630-e632.	4.6	24

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19	NOMI after cardiac arrest. Could refined diagnostics improve outcome?. Resuscitation, 2020, 157, 266-268.	3.0	2
20	Morbidity and mortality in critically ill patients with invasive group A streptococcus infection: an observational study. Critical Care, 2020, 24, 302.	5.8	10
21	Biofilm formation on three different endotracheal tubes: a prospective clinical trial. Critical Care, 2020, 24, 382.	5.8	33
22	Synergistic platelet inhibition between Omega-3 and acetylsalicylic acid dose titration; an observational study. BMC Complementary Medicine and Therapies, 2020, 20, 204.	2.7	2
23	Mortality and morbidity of low-grade red blood cell transfusions in septic patients: a propensity score-matched observational study of a liberal transfusion strategy. Annals of Intensive Care, 2020, 10, 111.	4.6	5
24	Mechanical complications of central venous catheter insertions: A retrospective multicenter study of incidence and risks. Acta Anaesthesiologica Scandinavica, 2019, 63, 61-68.	1.6	49
25	Platelet increment is not associated with endothelial damage in haematological patients: a prospective observational study. Scandinavian Journal of Clinical and Laboratory Investigation, 2019, 79, 395-403.	1.2	2
26	Effect of hypothermia on haemostasis and bleeding risk: a narrative review. Journal of International Medical Research, 2019, 47, 3559-3568.	1.0	42
27	Survey of non-resuscitation fluids administered during septic shock: a multicenter prospective observational study. Annals of Intensive Care, 2019, 9, 132.	4.6	15
28	Bleeding Complications After Cardiac Arrest and Targeted Temperature Management, a <i>Post Hoc</i> Study of the Targeted Temperature Management Trial. Therapeutic Hypothermia and Temperature Management, 2019, 9, 177-183.	0.9	12
29	Vitamin K deficiency in critical ill patients; a prospective observational study. Journal of Critical Care, 2019, 49, 105-109.	2.2	12
30	Research protocol for mechanical complications after central venous catheterisation: a prospective controlled multicentre observational study to determine incidence and risk factors of mechanical complications within 24 hours after cannulation. BMJ Open, 2019, 9, e029301.	1.9	4
31	Effects of Dextran-70 and Albumin on Coagulation in Experimental Hemorrhage in the Guinea Pig. Shock, 2018, 50, 366-372.	2.1	11
32	High-dose omega-3 fatty acids have no effect on platelet aggregation or coagulation measured with static and flow-based aggregation instruments and Sonoclot; an observational study in healthy volunteers. Scandinavian Journal of Clinical and Laboratory Investigation, 2018, 78, 539-545.	1.2	13
33	Dose-response effects of omega-3 on platelet aggregation: an observational study. Journal of International Medical Research, 2018, 46, 5074-5082.	1.0	2
34	Desphospho-Uncarboxylated Matrix-Gla Protein Is Increased Postoperatively in Cardiovascular Risk Patients. Nutrients, 2018, 10, 46.	4.1	8
35	Detection of subclinical vitamin K deficiency in neurosurgery with PIVKA-II. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 267-274.	1.2	8
36	A pilot study on the applicability of thromboelastometry in detecting brain tumour-induced hypercoagulation. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 289-294.	1.2	7

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37	Linear decline of corrected platelet count increment within 24Âhours after platelet transfusion in haematological patients: A prospective observational study. European Journal of Haematology, 2017, 99, 559-568.	2.2	7
38	Routine coagulation tests on ICU admission are associated with mortality in sepsis: an observational study. Acta Anaesthesiologica Scandinavica, 2017, 61, 790-796.	1.6	28
39	Prolonged TTM – enhanced hypocoagulation and bleeding?. Resuscitation, 2017, 118, A3-A4.	3.0	0
40	Effect of dextran-70 on outcome in severe sepsis; a propensity-score matching study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2017, 25, 65.	2.6	6
41	Comparison of citrated and fresh whole blood for viscoelastic coagulation testing during elective neurosurgery. Thrombosis Research, 2017, 156, 73-79.	1.7	10
42	Assessment of Haemostasis in Disseminated Intravascular Coagulation by Use of Point-of-Care Assays and Routine Coagulation Tests, in Critically Ill Patients; A Prospective Observational Study. PLoS ONE, 2016, 11, e0151202.	2.5	25
43	Effects of naturopathic medicines on Multiplate and ROTEM: a prospective experimental pilot study in healthy volunteers. BMC Complementary and Alternative Medicine, 2016, 16, 64.	3.7	10
44	Desmopressinin vitroeffects on platelet function, monitored with Multiplate, ROTEM and Sonoclot. Scandinavian Journal of Clinical and Laboratory Investigation, 2016, 76, 282-290.	1.2	10
45	Comparison of point-of-care hemostatic assays, routine coagulation tests, and outcome scores in critically ill patients. Journal of Critical Care, 2015, 30, 1032-1038.	2.2	14
46	Temperature effects on haemostasis in whole blood from ticagrelor- and aspirin-treated patients with acute coronary syndrome. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 27-35.	1.2	14
47	Wide Temperature Range Testing with ROTEM Coagulation Analyses. Therapeutic Hypothermia and Temperature Management, 2014, 4, 125-130.	0.9	15
48	Platelet aggregation and clot formation in comatose survivors of cardiac arrest treated with induced hypothermia and dual platelet inhibition with aspirin and ticagrelor; a prospective observational study. Critical Care, 2014, 18, 495.	5.8	18
49	The Effect and Duration of Prophylactic Platelet Transfusions Before Insertion of a Central Venous Catheter in Patients with Bone Marrow Failure Evaluated with Point-of-Care Methods and Flow Cytometry. Anesthesia and Analgesia, 2014, 119, 882-890.	2.2	30
50	Bleeding complications after central line insertions: relevance of preâ€procedure coagulation tests and institutional transfusion policy. Acta Anaesthesiologica Scandinavica, 2013, 57, 573-579.	1.6	24