

# Nils Kucher

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

5,723  
citations

489802

18  
h-index

198040

52  
g-index

56  
all docs

56  
docs citations

56  
times ranked

8166  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | 2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Heart Journal</i> , 2020, 41, 543-603.  | 1.0 | 2,426     |
| 2  | Venous and arterial thromboembolic complications in COVID-19 patients admitted to an academic hospital in Milan, Italy. <i>Thrombosis Research</i> , 2020, 191, 9-14.  | 0.8 | 1,690     |
| 3  | Massive Pulmonary Embolism. <i>Circulation</i> , 2006, 113, 577-582.   | 1.6 | 641       |
| 4  | Age-sex specific pulmonary embolism-related mortality in the USA and Canada, 2000–18: an analysis of the WHO Mortality Database and of the CDC Multiple Cause of Death database. <i>Lancet Respiratory Medicine</i> , 2021, 9, 33-42.  | 5.2 | 100       |
| 5  | Catheter Embolectomy for Acute Pulmonary Embolism. <i>Chest</i> , 2007, 132, 657-663.  | 0.4 | 99        |
| 6  | Risk assessment models for venous thromboembolism in acutely ill medical patients. <i>Thrombosis and Haemostasis</i> , 2017, 117, 801-808.   | 1.8 | 71        |
| 7  | Ultrasound-facilitated, catheter-directed thrombolysis vs anticoagulation alone for acute intermediate-high-risk pulmonary embolism: Rationale and design of the HI-PEITHO study. <i>American Heart Journal</i> , 2022, 251, 43-53.  | 1.2 | 59        |
| 8  | Risk Stratification of Acute Pulmonary Embolism. <i>Seminars in Thrombosis and Hemostasis</i> , 2006, 32, 838-847.   | 1.5 | 56        |
| 9  | Fixed low-dose ultrasound-assisted catheter-directed thrombolysis followed by routine stenting of residual stenosis for acute ilio-femoral deep-vein thrombosis. <i>Thrombosis and Haemostasis</i> , 2014, 111, 1153-1160.   | 1.8 | 51        |
| 10 | Rivaroxaban for the treatment of venous thromboembolism. <i>Thrombosis and Haemostasis</i> , 2016, 116, 472-479.   | 1.8 | 37        |
| 11 | Enoxaparin for primary thromboprophylaxis in ambulatory patients with coronavirus disease-2019 (the OVID study): a structured summary of a study protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 770.  | 0.7 | 34        |
| 12 | Incidence of venous thromboembolic events in COVID-19 patients after hospital discharge: A systematic review and meta-analysis. <i>Thrombosis Research</i> , 2022, 209, 94-98.   | 0.8 | 34        |
| 13 | Incidence of Stent Thrombosis after Endovascular Treatment of Iliofemoral or Caval Veins in Patients with the Postthrombotic Syndrome. <i>Thrombosis and Haemostasis</i> , 2019, 119, 2064-2073.   | 1.8 | 31        |
| 14 | Antithrombotic therapy and major adverse limb events in patients with chronic lower extremity arterial disease: systematic review and meta-analysis from the European Society of Cardiology Working Group on Cardiovascular Pharmacotherapy in Collaboration with the European Society of Cardiology Working Group on Aorta and Peripheral Vascular Diseases. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 86-93. | 1.4 | 27        |
| 15 | Endovascular treatment of post-thrombotic and non-thrombotic iliofemoral venous outflow obstructions with self-expanding nitinol stents. <i>Vasa - European Journal of Vascular Medicine</i> , 2018, 47, 319-325.  | 0.6 | 27        |
| 16 | Rivaroxaban or vitamin-K antagonists following early endovascular thrombus removal and stent placement for acute iliofemoral deep vein thrombosis. <i>Thrombosis Research</i> , 2018, 172, 86-93.  | 0.8 | 25        |
| 17 | Course of D-Dimer and C-Reactive Protein Levels in Survivors and Nonsurvivors with COVID-19 Pneumonia: A Retrospective Analysis of 577 Patients. <i>Thrombosis and Haemostasis</i> , 2021, 121, 098-101.   | 1.8 | 21        |
| 18 | Outcomes of endovascular reconstruction of the inferior vena cava with self-expanding nitinol stents. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 312-320.   | 0.9 | 20        |

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|----|---|-----|-----------|
| 19 | Pulmonary embolism and deep vein thrombosis: Similar but different. <i>Thrombosis Research</i> , 2021, 206, 88-98.  | 0.8 | 19        |
| 20 | Fatality rates and use of systemic thrombolysis in pregnant women with pulmonary embolism. <i>ESC Heart Failure</i> , 2020, 7, 2365-2372.   | 1.4 | 18        |
| 21 | An update on the global use of risk assessment models and thromboprophylaxis in hospitalized patients with medical illnesses from the World Thrombosis Day steering committee: Systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 409-421. | 1.9 | 17        |
| 22 | Enhanced Thrombolysis by Ultrasound-Assisted Catheter-Directed Thrombolysis and Microbubbles in an In Vitro Model of Iliofemoral Deep Vein Thrombosis. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1094-1101.  | 1.8 | 16        |
| 23 | Deaths related to pulmonary embolism and cardiovascular events before and during the 2020 COVID-19 pandemic: An epidemiological analysis of data from an Italian high-risk area. <i>Thrombosis Research</i> , 2022, 212, 44-50.   | 0.8 | 16        |
| 24 | Predictors of thromboprophylaxis in hospitalised medical patients. <i>Thrombosis and Haemostasis</i> , 2015, 113, 1127-1134.  | 1.8 | 15        |
| 25 | Self-Expandable Nitinol Stents for the Treatment of Nonmalignant Deep Venous Obstruction. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009673.   | 1.4 | 15        |
| 26 | Duplex Ultrasound Investigation for the Detection of Obstructed Iliocaval Venous Stents. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 443-450.  | 0.8 | 15        |
| 27 | Cessation of anticoagulation therapy following endovascular thrombus removal and stent placement for acute iliofemoral deep vein thrombosis. <i>Vasa - European Journal of Vascular Medicine</i> , 2019, 48, 331-339.   | 0.6 | 12        |
| 28 | Transient perivascular inflammation of the carotid artery (TIPIC) syndrome. <i>Vasa - European Journal of Vascular Medicine</i> , 2022, 51, 71-77.  | 0.6 | 12        |
| 29 | Successful percutaneous thrombectomy in a patient with COVID-19 pneumonia and acute pulmonary embolism supported by extracorporeal membrane oxygenation. <i>European Heart Journal</i> , 2020, 41, 3107-3107.   | 1.0 | 11        |
| 30 | In-hospital fatality and venous thromboembolism during the first and second COVID-19 waves at a center opting for standard-dose thromboprophylaxis. <i>Thrombosis Research</i> , 2021, 203, 82-84.  | 0.8 | 10        |
| 31 | Reperfusion Treatment for Acute Pulmonary Embolism. <i>Hamostaseologie</i> , 2018, 38, 98-105.  | 0.9 | 9         |
| 32 | A high Gas6 level in plasma predicts venous thromboembolism recurrence, major bleeding and mortality in the elderly: a prospective multicenter cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 306-318.  | 1.9 | 9         |
| 33 | Fever management in COVID-19 patients. <i>Minerva Anestesiologica</i> , 2021, 87, 1-3.  | 0.6 | 9         |
| 34 | Clinical Outcomes of Incidental Venous Thromboembolism in Cancer and Noncancer Patients: The SWISS Venous ThromboEmbolic Registry (SWIVTER). <i>Thrombosis and Haemostasis</i> , 2021, 121, 641-649.  | 1.8 | 8         |
| 35 | Venous Thromboembolism and Renal Impairment: Insights from the SWISS Venous ThromboEmbolic Registry (SWIVTER). <i>Seminars in Thrombosis and Hemostasis</i> , 2019, 45, 851-858.  | 1.5 | 7         |
| 36 | Early clinical outcomes for treatment of post-thrombotic syndrome and common iliac vein compression with a hybrid Oblique self-expanding nitinol stent – the TOPOS study. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 301-308.                                    | 0.6 | 6         |

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|----|---|-----|-----------|
| 37 | Cardiac and Cerebral Arterial Complications of Lemierre Syndrome: Results from a Systematic Review and Individual Patient Data Meta-analysis. <i>Hamostaseologie</i> , 2022, 42, 261-267.   | 0.9 | 6         |
| 38 | A novel management strategy for treatment of pelvic venous disorders utilizing a clinical screening score and non-invasive imaging. <i>Vasa - European Journal of Vascular Medicine</i> , 2022, 51, 182-189.  | 0.6 | 6         |
| 39 | Reversal of cardiopulmonary exercise intolerance in patients with post-thrombotic obstruction of the inferior vena cava. <i>Thrombosis Research</i> , 2021, 208, 219-225.   | 0.8 | 5         |
| 40 | Prevalence of pulmonary embolism in 127,945 autopsies performed in cancer patients in the United States between 2003 and 2019. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1591-1593.  | 1.9 | 5         |
| 41 | Radiation- and contrast medium-free catheter-directed thrombolysis for early pregnancy-related massive ilioacaval deep vein thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 122-125.                              | 0.9 | 4         |
| 42 | Thrombosis and Dissection of the Abdominal Arteries Associated with Infarcts of Solid Organs in a Patient with COVID-19: A Novel Clinical Entity. <i>Hamostaseologie</i> , 2021, , .  | 0.9 | 4         |
| 43 | Endovascular port-a-cath rescue in acute thrombotic superior vena cava syndrome. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2019, 5, 169-173.   | 0.3 | 3         |
| 44 | Sex differences in Lemierre syndrome: Individual patient-level analysis. <i>Thrombosis Research</i> , 2021, 202, 36-39.   | 0.8 | 3         |
| 45 | Splanchnic vein thrombosis-related mortality in the Veneto region (Italy), 2008–2019: Retrospective analysis of epidemiological data. <i>Thrombosis Research</i> , 2022, 209, 41-46.  | 0.8 | 3         |
| 46 | Impact of concomitant popliteal vein thrombosis in patients with acute iliofemoral deep vein thrombosis treated with endovascular early thrombus removal. <i>Vasa - European Journal of Vascular Medicine</i> , 2022, 51, 282-290.                          | 0.6 | 3         |
| 47 | Twelve-month clinical outcomes of a hybrid oblique self-expanding nitinol stent used for the treatment of post-thrombotic syndrome with common iliac vein compression: The TOPOS. <i>Vascular Medicine</i> , 2021, 26, 1358863X2110176.                     | 0.8 | 2         |
| 48 | Role of age, sex, and specific provoking factors on the distal versus proximal presentation of first symptomatic deep vein thrombosis: analysis of the Swiss Venous Thromboembolism Registry (SWIVTER). <i>Internal and Emergency Medicine</i> , 2021, , 1. | 1.0 | 2         |
| 49 | Suitability for catheter-directed thrombolysis in patients with acute lower extremity deep vein thrombosis according to various international consensus guidelines. <i>Thrombosis Research</i> , 2018, 165, 112-115.  | 0.8 | 1         |
| 50 | Modified cardiopulmonary bypass circuit for the use of the AngioVac® system in a case with high paradoxical embolization risk. <i>Perfusion (United Kingdom)</i> , 2021, 36, 210-212.   | 0.5 | 1         |
| 51 | Clinical presentation and long-term follow-up of 45 patients with Mondor disease: A single-center longitudinal study. <i>Vascular Medicine</i> , 2021, 26, 409-414.   | 0.8 | 1         |
| 52 | Prevalence of carotid plaque stenosis after head and neck radiotherapy – an observational study of 156 survivors. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 467-473.  | 0.6 | 1         |
| 53 | Clinical Predictors of Prophylaxis Use Prior to the Onset of Acute Venous Thromboembolism in Hospitalized Patients: Swiss Venous Thromboembolism Registry (SWIVTER). <i>Blood</i> , 2008, 112, 3019-3019.   | 0.6 | 0         |
| 54 | Reperfusion treatment for high-risk pulmonary embolism associated with COVID-19. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 257-258.   | 0.6 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Major adverse limb events in patients with femoro-popliteal and below-the-knee peripheral arterial disease treated with either sirolimus-coated balloon or standard uncoated balloon angioplasty: a structured protocol summary of the “SirPAD”-randomized controlled trial. <i>Trials</i> , 2022, 23, 334. | 0.7 | 0         |