

Michael Nagler

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,444
citations

361388

20
h-index

414395

32
g-index

97
all docs

97
docs citations

97
times ranked

2007
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Serological testing for SARS-CoV-2 antibodies in clinical practice: A comparative diagnostic accuracy study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2090-2103. | 5.7 | 11 |
| 2 | Rational development and application of biomarkers in the field of autoimmunity: A conceptual framework guiding clinicians and researchers. <i>Journal of Translational Autoimmunity</i> , 2022, 5, 100151. | 4.0 | 0 |
| 3 | Low COAT platelets are frequent in patients with bleeding disorders of unknown cause (BDUC) and can be enhanced by ADPAVP. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1271-1274. | 3.8 | 5 |
| 4 | Trajectories of humoral and cellular immunity and responses to a third dose of mRNA vaccines against SARS-CoV-2 in patients with a history of anti-CD20 therapy. <i>RMD Open</i> , 2022, 8, e002166. | 3.8 | 15 |
| 5 | Current Knowledge on Factor V Leiden Mutation as a Risk Factor for Recurrent Venous Thromboembolism: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 883986. | 2.4 | 7 |
| 6 | Diagnostic accuracy of SARS-CoV-2 saliva antigen testing in a real-life clinical setting. <i>International Journal of Infectious Diseases</i> , 2022, 119, 38-40. | 3.3 | 6 |
| 7 | Heparin-induced Thrombocytopenia: Perioperative Diagnosis and Management. <i>Anesthesiology</i> , 2022, 136, 336-344. | 2.5 | 6 |
| 8 | Accuracy of a Single, Heparin-Calibrated Anti-Xa Assay for the Measurement of Rivaroxaban, Apixaban, and Edoxaban Drug Concentrations: A Prospective Cross-Sectional Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 817826. | 2.4 | 10 |
| 9 | Prothrombinase-Induced Clotting Time to Measure Drug Concentrations of Rivaroxaban, Apixaban, and Edoxaban in Clinical Practice: A Cross-Sectional Study. <i>Life</i> , 2022, 12, 1027. | 2.4 | 1 |
| 10 | Facilitation Through Aggrastat or Cangrelor Bolus and Infusion Over Prasugrel: a Multicenter Randomized Open-label Trial in Patients with ST-elevation Myocardial Infarction Referred for Primary Percutaneous Intervention (FABOLUS FASTER) Trial: Design and Rationale. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 110-119. | 2.4 | 7 |
| 11 | How would we treat our own heparin-induced thrombocytopenia during cardiac surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1585-1593. | 1.3 | 10 |
| 12 | Effects of Hypericum perforatum (St John's wort) on the pharmacokinetics and pharmacodynamics of rivaroxaban in humans. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1466-1474. | 2.4 | 15 |
| 13 | Andexanet Alfa-Induced Heparin Resistance: When Anticoagulation Really Remains Reversed. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 908-909. | 1.3 | 16 |
| 14 | Risk of bleeding complications and atrial fibrillation associated with ibrutinib treatment: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 159, 103238. | 4.4 | 14 |
| 15 | Response by Gargiulo et al to Letter Regarding Article, "Cangrelor, Tirofiban, and Chewed or Standard Prasugrel Regimens in Patients With ST-Segment-Elevation Myocardial Infarction: Primary Results of the FABOLUS FASTER Trial". <i>Circulation</i> , 2021, 143, e797-e798. | 1.6 | 0 |
| 16 | Immunoabsorption for the Treatment of Acquired Hemophilia: New Observational Data, Systematic Review, and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2021, 35, 125-134. | 2.0 | 6 |
| 17 | Falls in ED patients: do elderly patients on direct oral anticoagulants bleed less than those on vitamin K antagonists?. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 56. | 2.6 | 2 |
| 18 | Predicting Recurrent Venous Thromboembolism in Patients With Deep-Vein Thrombosis: Development and Internal Validation of a Potential New Prediction Model (Continu-8). <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 655226. | 2.4 | 7 |

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|----|---|-----|-----------|
| 19 | Comparative effectiveness and safety of anticoagulants for the treatment of heparin-induced thrombocytopenia. <i>American Journal of Hematology</i> , 2021, 96, 805-815. | 4.1 | 29 |
| 20 | A universal anti-Xa assay for rivaroxaban, apixaban, and edoxaban measurements: method validation, diagnostic accuracy and external validation. <i>British Journal of Haematology</i> , 2021, 193, 1203-1212. | 2.5 | 24 |
| 21 | Accuracy of the STA [®] -Liquid anti-Xa assay in clinical practice: results from a large cross-sectional study in Switzerland. , 2021, 41, . | | 0 |
| 22 | A universal anti-Xa assay for the determination of rivaroxaban, apixaban, and edoxaban drug levels: development, diagnostic accuracy, and external validation. , 2021, 41, . | | 0 |
| 23 | Accuracy of the functional, flow cytometer-based Emo-Test HIT Confirm [®] for the diagnosis of heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , 2021, 203, 22-26. | 1.7 | 4 |
| 24 | Diagnostic accuracy of a SARS-CoV-2 rapid antigen test in real-life clinical settings. <i>International Journal of Infectious Diseases</i> , 2021, 109, 118-122. | 3.3 | 82 |
| 25 | Automated Thrombin Generation Assay for Rivaroxaban, Apixaban, and Edoxaban Measurements. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 717939. | 2.4 | 10 |
| 26 | Changing Perspectives of Local Therapists Eight Years after the Implementation of an Occupational Therapy Service in a Unique Himalayan Cross-Cultural Setting. <i>Occupational Therapy International</i> , 2021, 2021, 1-13. | 0.7 | 0 |
| 27 | Impaired kidney function at ED admission: a comparison of bleeding complications of patients with different oral anticoagulants. <i>BMC Emergency Medicine</i> , 2021, 21, 105. | 1.9 | 1 |
| 28 | Long-Term Survival After Venous Thromboembolism: A Prospective Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 749342. | 2.4 | 5 |
| 29 | Accuracy of serological testing for SARS-CoV-2 antibodies: First results of a large mixed-method evaluation study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 853-865. | 5.7 | 34 |
| 30 | Risk of Recurrence after Stopping Anticoagulants in Women with Combined Oral Contraceptive-Associated Venous Thromboembolism: A Systematic Review and Meta-Analysis. <i>Blood</i> , 2021, 138, 776-776. | 1.4 | 0 |
| 31 | Accuracy of heparin-induced platelet aggregation test for the diagnosis of heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , 2020, 185, 27-30. | 1.7 | 17 |
| 32 | Rivaroxaban in patients with mechanical heart valves: A pilot study. <i>Thrombosis Research</i> , 2020, 186, 1-6. | 1.7 | 20 |
| 33 | System performance evaluation of the cobas t 711 and cobas t 511 coagulation analyzers in routine laboratory settings. <i>Blood Coagulation and Fibrinolysis</i> , 2020, 31, 459-468. | 1.0 | 5 |
| 34 | <p>Trends in Micronutrient Laboratory Testing in Switzerland: A 7-Year Retrospective Analysis of Healthcare Claims Data</p>. <i>International Journal of General Medicine</i> , 2020, Volume 13, 1341-1348. | 1.8 | 9 |
| 35 | Cangrelor, Tirofiban, and Chewed or Standard Prasugrel Regimens in Patients With ST-Segment-“Elevation Myocardial Infarction. <i>Circulation</i> , 2020, 142, 441-454. | 1.6 | 67 |
| 36 | Utility of the Platelet Function Analyzer in Patients with Suspected Platelet Function Disorders: Diagnostic Accuracy Study. <i>TH Open</i> , 2020, 04, e427-e436. | 1.4 | 3 |

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|----|---|-----|-----------|
| 37 | Recommendations on the use of anticoagulants for the treatment of patients with heparin-induced thrombocytopenia in Switzerland. <i>Swiss Medical Weekly</i> , 2020, 150, w20210. | 1.6 | 9 |
| 38 | Thromboprophylaxis and laboratory monitoring for in-hospital patients with Covid-19 - a Swiss consensus statement by the Working Party Hemostasis. <i>Swiss Medical Weekly</i> , 2020, 150, w20247. | 1.6 | 77 |
| 39 | Translating Laboratory Tests into Clinical Practice: A Conceptual Framework. <i>Hamostaseologie</i> , 2020, 40, 420-429. | 1.9 | 4 |
| 40 | Shorter Hospital Stay and Fewer Hospitalizations in Patients With Visible Hematuria on Direct Oral Anticoagulants Compared to on Vitamin K Antagonists. <i>Urology</i> , 2019, 132, 101-108. | 1.0 | 1 |
| 41 | Thrombin generation measurement using the ST Genesia Thrombin Generation System in a cohort of healthy adults: Normal values and variability. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019, 3, 758-768. | 2.3 | 47 |
| 42 | Rapid Centrifugation in the Routine Hemostasis Laboratory. <i>Thrombosis and Haemostasis</i> , 2019, 119, 2025-2033. | 3.4 | 9 |
| 43 | 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. | 3.4 | 16 |
| 44 | Application of prothrombin complex concentrate for reversal of direct oral anticoagulants in clinical practice: indications, patient characteristics and clinical outcomes compared to reversal of vitamin K antagonists. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 48. | 2.6 | 15 |
| 45 | Diagnostic utility of the ISTH bleeding assessment tool in patients with suspected platelet function disorders. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1104-1112. | 3.8 | 42 |
| 46 | Orthotopic Liver Transplant in a Patient Anticoagulated With Rivaroxaban: A Case Report. <i>A&A Practice</i> , 2019, 13, 54-57. | 0.4 | 2 |
| 47 | Thromboelastometry as a diagnostic tool in mild bleeding disorders. <i>European Journal of Anaesthesiology</i> , 2019, 36, 457-465. | 1.7 | 3 |
| 48 | 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. | 3.8 | 9 |
| 49 | Characteristics, treatment and outcome of bleeding after tooth extraction in patients on DOAC and phenprocoumon compared to non-anticoagulated patientsâ€”a retrospective study of emergency department consultations. <i>Clinical Oral Investigations</i> , 2019, 23, 2273-2278. | 3.0 | 9 |
| 50 | A Universal Anti-Xa Assay for the Determination of Rivaroxaban and Apixaban Plasma Concentrations: An In vitro Investigation and Evaluation Study in Real-life Clinical Practice. , 2019, 39, . | | 0 |
| 51 | Risk factors for recurrence in deep vein thrombosis patients following a tailored anticoagulant treatment incorporating residual vein obstruction. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 299-309. | 2.3 | 18 |
| 52 | Epistaxis in anticoagulated patients: Fewer hospital admissions and shorter hospital stays on rivaroxaban compared to phenprocoumon. <i>Clinical Otolaryngology</i> , 2018, 43, 103-108. | 1.2 | 17 |
| 53 | Accuracy, reproducibility and costs of different laboratory assays for the monitoring of unfractionated heparin in clinical practice: a prospective evaluation study and survey among Swiss institutions. <i>BMJ Open</i> , 2018, 8, e022943. | 1.9 | 11 |
| 54 | Next generation viscoelasticity assays in cardiothoracic surgery: Feasibility of the TEG6s system. <i>PLoS ONE</i> , 2018, 13, e0209360. | 2.5 | 18 |

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|----|--|-----|-----------|
| 55 | Association of anemia and hemoglobin decrease during acute stroke treatment with infarct growth and clinical outcome. PLoS ONE, 2018, 13, e0203535. | 2.5 | 25 |
| 56 | Short-term recovery pattern of plasma fibrinogen after cardiac surgery: A prospective observational study. PLoS ONE, 2018, 13, e0201647. | 2.5 | 15 |
| 57 | How I manage patients with anticoagulation-associated bleeding or urgent surgery. Swiss Medical Weekly, 2018, 148, w14598. | 1.6 | 14 |
| 58 | Profile of Instrumentation Laboratory's HemosIL® AcuStar HIT-Ab(PF4-H) assay for diagnosis of heparin-induced thrombocytopenia. Expert Review of Molecular Diagnostics, 2017, 17, 419-426. | 3.1 | 11 |
| 59 | Accuracy and consistency of anti-Xa activity measurement for determination of rivaroxaban plasma levels. Journal of Thrombosis and Haemostasis, 2017, 15, 1576-1583. | 3.8 | 21 |
| 60 | Impact of a product-specific reference standard for the measurement of a PEGylated rFVIII activity: the Swiss Multicentre Field Study. Haemophilia, 2017, 23, e335-e339. | 2.1 | 20 |
| 61 | Impact of rivaroxaban on point-of-care assays. Thrombosis Research, 2017, 153, 65-70. | 1.7 | 26 |
| 62 | Long-term outcomes of elderly patients with CYP2C9 and VKORC1 variants treated with vitamin K antagonists. Journal of Thrombosis and Haemostasis, 2017, 15, 2165-2175. | 3.8 | 6 |
| 63 | Thromboelastometry and Thrombelastography Analysis under Normal Physiological Conditions - Systematic Review. Transfusion Medicine and Hemotherapy, 2017, 44, 78-83. | 1.6 | 16 |
| 64 | Rapid immunoassays for diagnosis of heparin-induced thrombocytopenia: Comparison of diagnostic accuracy, reproducibility, and costs in clinical practice. PLoS ONE, 2017, 12, e0178289. | 2.5 | 14 |
| 65 | Clinical and laboratory tests for the diagnosis of heparin-induced thrombocytopenia. Thrombosis and Haemostasis, 2016, 116, 823-834. | 3.4 | 41 |
| 66 | Reversal of Dabigatran Using Idarucizumab in a Septic Patient with Impaired Kidney Function in Real-Life Practice. Case Reports in Emergency Medicine, 2016, 2016, 1-3. | 0.3 | 8 |
| 67 | Diagnostic value of immunoassays for heparin-induced thrombocytopenia: a systematic review and meta-analysis. Blood, 2016, 127, 546-557. | 1.4 | 112 |
| 68 | Predictors of anticoagulation quality in 15,834 patients performing patient self-management of oral anticoagulation with vitamin K antagonists in real-life practice: a survey of the International Self-Monitoring Association of Orally Anticoagulated Patients. British Journal of Haematology, 2016, 175, 677-685. | 2.5 | 13 |
| 69 | Thromboembolism in patients with congenital afibrinogenemia. Thrombosis and Haemostasis, 2016, 116, 722-732. | 3.4 | 32 |
| 70 | Theme 2: Epidemiology, Biomarkers, and Imaging of Venous Thromboembolism (and postthrombotic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf | 1.7 | 10 |
| 71 | Patient self-management of oral anticoagulation with vitamin K antagonists in everyday practice: comment on Jennings, <i>et al</i> British Journal of Haematology, 2014, 167:600-607. British Journal of Haematology, 2015, 169, 600-601. | 2.5 | 3 |
| 72 | Adherence to treatment with non-vitamin K antagonist anticoagulants: once- vs. twice-daily regimens. Europace, 2015, 17, 1316.1-1316. | 1.7 | 1 |

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|----|---|-----|-----------|
| 73 | Patient Self-Management of Oral Anticoagulation with Vitamin K Antagonists in Everyday Practice: Efficacy and Safety in a Nationwide Long-Term Prospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e95761. | 2.5 | 25 |
| 74 | Consistency of thromboelastometry analysis under scrutiny: Results of a systematic evaluation within and between analysers. <i>Thrombosis and Haemostasis</i> , 2014, 111, 1161-1166. | 3.4 | 20 |
| 75 | Diagnostic value of the 4Ts score for heparin-induced thrombocytopenia in the critically ill. <i>Journal of Critical Care</i> , 2014, 29, 1126-1127. | 2.2 | 5 |
| 76 | Thromboelastometry changes in myeloproliferative neoplasmsâ€”surrogate for a procoagulant haemostatic imbalance or a consequence of technical reasons?. <i>Annals of Hematology</i> , 2014, 93, 1781-1782. | 1.8 | 1 |
| 77 | A case of EDTA-dependent pseudothrombocytopenia: simple recognition of an underdiagnosed and misleading phenomenon. <i>BMC Clinical Pathology</i> , 2014, 14, 19. | 1.8 | 35 |
| 78 | Variability between laboratories performing coagulation tests with identical platforms: a nationwide evaluation study. <i>Thrombosis Journal</i> , 2013, 11, 6. | 2.1 | 16 |
| 79 | Impact of changes in haematocrit level and platelet count on thromboelastometry parameters. <i>Thrombosis Research</i> , 2013, 131, 249-253. | 1.7 | 36 |
| 80 | Accuracy of the point-of-care coagulometer CoaguChek XS in the hands of patients. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 197-199. | 3.8 | 9 |
| 81 | Fondaparinux â€” data on efficacy and safety in special situations. <i>Thrombosis Research</i> , 2012, 129, 407-417. | 1.7 | 75 |
| 82 | Prospective evaluation of the interobserver reliability of the 4Ts score in patients with suspected heparinâ€”induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 151-152. | 3.8 | 33 |
| 83 | Retrospective adjustment of self-assessed medical competencies - noteworthy in the evaluation of postgraduate practical training courses. <i>GMS Zeitschrift f r Medizinische Ausbildung</i> , 2012, 29, Doc45. | 1.2 | 13 |
| 84 | Leeching as a substitute for phlebotomy. <i>British Journal of Haematology</i> , 2011, 153, 420-420. | 2.5 | 0 |
| 85 | Long-term anticoagulation with fondaparinux in a patient with a mechanical heart valve. <i>Annals of Hematology</i> , 2011, 90, 1225-1226. | 1.8 | 9 |
| 86 | Iron Chelation with Deferasirox in Two Patients with HFE Hemochromatosis and Chronic Anemia. <i>Acta Haematologica</i> , 2011, 126, 119-121. | 1.4 | 6 |
| 87 | Severe Hyperkalemia and Bilateral Adrenal Metastasis. <i>Journal of Oncology</i> , 2009, 2009, 1-2. | 1.3 | 4 |