

Hugo ten Cate

List of Publications by Year in descending order

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Version: 2024-02-01

555
papers

23,944
citations

8755

75
h-index

13771

129
g-index

579
all docs

579
docs citations

579
times ranked

21048
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Different circulating biomarkers in women and men with paroxysmal atrial fibrillation: results from the AF-RISK and RACE V studies. <i>Europace</i> , 2022, 24, 193-201. | 1.7 | 10 |
| 2 | Sustained inflammation, coagulation activation and elevated endothelin-1 levels without macrovascular dysfunction at 3 months after COVID-19. <i>Thrombosis Research</i> , 2022, 209, 106-114. | 1.7 | 46 |
| 3 | Variation of platelet function in clinical phenotypes of acute venous thromboembolism – Results from the GMP-VTE project. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 705-715. | 3.8 | 3 |
| 4 | Current and novel biomarkers of thrombotic risk in COVID-19: a Consensus Statement from the International COVID-19 Thrombosis Biomarkers Colloquium. <i>Nature Reviews Cardiology</i> , 2022, 19, 475-495. | 13.7 | 180 |
| 5 | Unequal prescription of anticoagulants among females and males with atrial fibrillation and similar stroke risk: Should we omit sex category from the CHA2DS2-VASc score?. <i>Heart Rhythm</i> , 2022, 19, 860-861. | 0.7 | 1 |
| 6 | Antiplatelet Therapy in Patients With COVID-19 – More Is Less?. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 223. | 7.4 | 10 |
| 7 | COVID-19 Coagulopathy: From Pathogenesis to Treatment. <i>Acta Haematologica</i> , 2022, 145, 282-296. | 1.4 | 19 |
| 8 | The Composition and Physical Properties of Clots in COVID-19 Pathology. <i>Diagnostics</i> , 2022, 12, 580. | 2.6 | 3 |
| 9 | Clinical impact of assessing thrombus age using magnetic resonance venography prior to catheter-directed thrombolysis. <i>European Radiology</i> , 2022, 32, 4555-4564. | 4.5 | 9 |
| 10 | HEROES V – Hemorrhagic Complications in Venous Extracorporeal Life Support – Development and internal validation of multivariable prediction model in adult patients. <i>Artificial Organs</i> , 2022, 46, 932-952. | 1.9 | 5 |
| 11 | Determinants of label non-adherence to non-vitamin K oral anticoagulants in patients with newly diagnosed atrial fibrillation. <i>European Heart Journal Open</i> , 2022, 2, . | 2.3 | 1 |
| 12 | Evolving data on cardiovascular complications in cancer. <i>Thrombosis Research</i> , 2022, 213, S87-S94. | 1.7 | 2 |
| 13 | Hemostatic biomarkers and antithrombotic strategy in percutaneous left atrial interventions: State-of-the-art review. <i>Thrombosis Research</i> , 2022, 215, 41-51. | 1.7 | 3 |
| 14 | Development of a Consensus-Based Cross-Domain Protocol for the Management of Elastic Compression Stocking Therapy in Patients With Deep Venous Thrombosis and Chronic Venous Disease: A Modified Delphi Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, . | 2.4 | 1 |
| 15 | HEROES V – Hemorrhagic Complications in venoarterial Extracorporeal Life Support: Development and internal validation of a multivariable prediction model in adult patients. <i>Artificial Organs</i> , 2022, 46, 2266-2283. | 1.9 | 3 |
| 16 | Association of FXI activity with thrombo-inflammation, extracellular matrix, lipid metabolism and apoptosis in venous thrombosis. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 12 |
| 17 | What to expect from drug targeting factor XI?. <i>Cardiovascular Research</i> , 2022, 118, e72-e74. | 3.8 | 8 |
| 18 | Relationships between coagulation factors and thrombin generation in a general population with arterial and venous disease background. <i>Thrombosis Journal</i> , 2022, 20, . | 2.1 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | EHA Guidelines on Management of Antithrombotic Treatments in Thrombocytopenic Patients With Cancer. <i>HemaSphere</i> , 2022, 6, e750. | 2.7 | 29 |
| 20 | Pleiotropic actions of factor Xa inhibition in cardiovascular prevention: mechanistic insights and implications for anti-thrombotic treatment. <i>Cardiovascular Research</i> , 2021, 117, 2030-2044. | 3.8 | 27 |
| 21 | Postinterventional antithrombotic management after venous stenting of the iliofemoral tract in acute and chronic thrombosis: A systematic review. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 753-796. | 3.8 | 17 |
| 22 | Relation between Tissue Factor Pathway Inhibitor Activity and Cardiovascular Risk Factors and Diseases in a Large Population Sample. <i>Thrombosis and Haemostasis</i> , 2021, 121, 174-181. | 3.4 | 5 |
| 23 | Cost saving analysis of specialized, eHealth-based management of patients receiving oral anticoagulation therapy: Results from the thrombEVAL study. <i>Scientific Reports</i> , 2021, 11, 2577. | 3.3 | 4 |
| 24 | Caging the dragon: Research approach to COVID-19-related thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 278-290. | 2.3 | 14 |
| 25 | Quantitative and Qualitative Platelet Derangements in Cardiac Surgery and Extracorporeal Life Support. <i>Journal of Clinical Medicine</i> , 2021, 10, 615. | 2.4 | 8 |
| 26 | Anticoagulation in patients with atrial fibrillation, thrombocytopenia and hematological malignancy. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 590-596. | 2.1 | 4 |
| 27 | Incidence of thrombotic complications and overall survival in hospitalized patients with COVID-19 in the second and first wave. <i>Thrombosis Research</i> , 2021, 199, 143-148. | 1.7 | 98 |
| 28 | Thrombin-Fibrin(ogen) Interactions, Host Defense and Risk of Thrombosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2590. | 4.1 | 13 |
| 29 | Management of Disseminated Intravascular Coagulation in Acute Leukemias. <i>Hamostaseologie</i> , 2021, 41, 120-126. | 1.9 | 16 |
| 30 | Serial EXTEM, FIBTEM, and tPA Rotational Thromboelastometry Observations in the Maastricht Intensive Care COVID Cohort-Persistence of Hypercoagulability and Hypofibrinolysis Despite Anticoagulation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 654174. | 2.4 | 35 |
| 31 | 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 |
| 32 | Recommendations for the measurement of thrombin generation: Communication from the ISTH SSC Subcommittee on Lupus Anticoagulant/Antiphospholipid Antibodies. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1372-1378. | 3.8 | 32 |
| 33 | OC-09 Proteomic profiling in cancer-associated VTE. <i>Thrombosis Research</i> , 2021, 200, S8-S9. | 1.7 | 0 |
| 34 | Suggestions for global coagulation assays for the assessment of COVID-19 associated hypercoagulability. <i>Thrombosis Research</i> , 2021, 201, 84-89. | 1.7 | 17 |
| 35 | Evaluation of the analytical performance of the PC100 platelet counter. <i>Thrombosis Journal</i> , 2021, 19, 29. | 2.1 | 1 |
| 36 | Serial markers of coagulation and inflammation and the occurrence of clinical pulmonary thromboembolism in mechanically ventilated patients with SARS-CoV-2 infection; the prospective Maastricht intensive care COVID cohort. <i>Thrombosis Journal</i> , 2021, 19, 35. | 2.1 | 16 |

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|----|--|------|-----------|
| 37 | Direct oral anticoagulant blood level monitoring in daily practice. <i>Thrombosis Update</i> , 2021, 3, 100049. | 0.9 | 6 |
| 38 | Colorectal cancer and cardiovascular disease: A thrombo-inflammatory link?. <i>European Journal of Internal Medicine</i> , 2021, 87, 15-17. | 2.2 | 1 |
| 39 | Thrombosis: Grand Challenges Ahead!. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 637005. | 2.4 | 1 |
| 40 | The impact of platelet indices on clinical outcome in heart failure: results from the MyoVasc study. <i>ESC Heart Failure</i> , 2021, 8, 2991-3001. | 3.1 | 20 |
| 41 | Thrombin generation is associated with ischemic stroke at a young age. <i>Thrombosis Research</i> , 2021, 202, 139-144. | 1.7 | 6 |
| 42 | Soluble Platelet Release Factors as Biomarkers for Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 684920. | 2.4 | 25 |
| 43 | Sex-Specific Relationship Between Parathyroid Hormone and Platelet Indices in Phenotypes of Heart Failure—Results From the MyoVasc Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 682521. | 2.4 | 3 |
| 44 | Thrombin Generation as a Method to Identify the Risk of Bleeding in High Clinical-Risk Patients Using Dual Antiplatelet Therapy. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 679934. | 2.4 | 9 |
| 45 | Leukocyte gene expression in post-thrombotic syndrome. <i>Thrombosis Research</i> , 2021, 202, 40-42. | 1.7 | 1 |
| 46 | CAVA (Ultrasoundâ€Accelerated Catheterâ€Directed Thrombolysis on Preventing Postâ€Thrombotic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf e018973. | 3.7 | 20 |
| 47 | Ruling out Pulmonary Embolism in Patients with (Suspected) COVID-19â€A Prospective Cohort Study. <i>TH Open</i> , 2021, 05, e387-e399. | 1.4 | 7 |
| 48 | Quality of life in patients with pulmonary embolism treated with edoxaban versus warfarin. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12566. | 2.3 | 3 |
| 49 | Calibrated automated thrombogram II: removing barriers for thrombin generation measurements. <i>Thrombosis Journal</i> , 2021, 19, 60. | 2.1 | 6 |
| 50 | Hemostasis and fibrinolysis in COVIDâ€19 survivors 6 months after intensive care unit discharge. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12579. | 2.3 | 13 |
| 51 | A known unknown? Pharmacological prevention of venous thromboembolism in nursing home residents. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3338-3343. | 2.6 | 2 |
| 52 | B-PO01-019 COAGULATION POTENTIAL, ELECTROPHYSIOLOGICAL CHARACTERISTICS AND STRUCTURAL REMODELING DUE TO ATRIAL FIBRILLATION IN YOUNG AND AGED GOATS. <i>Heart Rhythm</i> , 2021, 18, S58. | 0.7 | 0 |
| 53 | Activated factor XI-antithrombin complex presenting as an independent predictor of 30-days mortality in out-of-hospital cardiac arrest patients. <i>Thrombosis Research</i> , 2021, 204, 1-8. | 1.7 | 2 |
| 54 | Surviving Covid-19 with Heparin?. <i>New England Journal of Medicine</i> , 2021, 385, 845-846. | 27.0 | 54 |

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|----|--|-----|-----------|
| 55 | Antithrombotic therapy in high-risk patients after percutaneous coronary intervention; study design, cohort profile and incidence of adverse events. <i>Netherlands Heart Journal</i> , 2021, 29, 525-535. | 0.8 | 2 |
| 56 | Differential Impact of Cytochrome 2C19 Allelic Variants on Three Different Platelet Function Tests in Clopidogrel-Treated Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3992. | 2.4 | 1 |
| 57 | Systematic review and meta-analysis of the clinical effectiveness of point-of-care testing for anticoagulation management during ECMO. <i>Journal of Clinical Anesthesia</i> , 2021, 73, 110330. | 1.6 | 11 |
| 58 | Using the Functional Resonance Analysis Method to explore how elastic compression therapy is organised and could be improved from a multistakeholder perspective. <i>BMJ Open</i> , 2021, 11, e048331. | 1.9 | 8 |
| 59 | Pre-admission anticoagulant therapy and mortality in hospitalized COVID-19 patients: A retrospective cohort study. <i>Thrombosis Research</i> , 2021, 208, 35-38. | 1.7 | 1 |
| 60 | Coagulation Factor Xa Induces Proinflammatory Responses in Cardiac Fibroblasts via Activation of Protease-Activated Receptor-1. <i>Cells</i> , 2021, 10, 2958. | 4.1 | 5 |
| 61 | Sustained endothelial, coagulation and inflammatory cytokine activation without macrovascular dysfunction at 3 months after COVID-19: a reflection on SARS-CoV-2 induced thrombo-inflammation. <i>European Heart Journal</i> , 2021, 42, . | 2.2 | 0 |
| 62 | Potential value of the calibrated automated thrombogram in patients after a cerebral venous sinus thrombosis; an exploratory study. <i>Thrombosis Journal</i> , 2021, 19, 81. | 2.1 | 0 |
| 63 | Anticoagulation in Cancer Patients with Atrial Fibrillation and Grade 3-4 Thrombocytopenia. <i>Blood</i> , 2021, 138, 4272-4272. | 1.4 | 0 |
| 64 | Predictive Value for Increased Factor XIa and Plasma Kallikrein Activity in Acute Venous Thromboembolism. <i>Blood</i> , 2021, 138, 293-293. | 1.4 | 8 |
| 65 | Thrombin generation by calibrated automated thrombography in goat plasma: Optimization of an assay. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12620. | 2.3 | 1 |
| 66 | Platelet Activation Mechanisms and Consequences of Immune Thrombocytopenia. <i>Cells</i> , 2021, 10, 3386. | 4.1 | 35 |
| 67 | ChAdOx1 vaccination, blood coagulation, and inflammation: No effect on coagulation but increased interleukin-6. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12630. | 2.3 | 7 |
| 68 | Rotational Thromboelastometry in High-Risk Patients on Dual Antithrombotic Therapy After Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 788137. | 2.4 | 2 |
| 69 | Increased platelet thrombus formation under flow conditions in whole blood from polycythaemia vera patients. <i>Blood Transfusion</i> , 2021, , . | 0.4 | 1 |
| 70 | Clinical Applications, Pitfalls, and Uncertainties of Thrombin Generation in the Presence of Platelets. <i>Journal of Clinical Medicine</i> , 2020, 9, 92. | 2.4 | 16 |
| 71 | Ultrasound-accelerated catheter-directed thrombolysis versus anticoagulation for the prevention of post-thrombotic syndrome (CAVA): a single-blind, multicentre, randomised trial. <i>Lancet Haematology</i> , 2020, 7, e40-e49. | 4.6 | 122 |
| 72 | Plasma Kallikrein Contributes to Coagulation in the Absence of Factor XI by Activating Factor IX. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 103-111. | 2.4 | 36 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Outcome of intracranial bleeding managed with prothrombin complex concentrate in patients on direct factor Xa inhibitors or vitamin K antagonists. <i>Thrombosis Research</i> , 2020, 196, 404-409. | 1.7 | 0 |
| 74 | The prevalence of pulmonary embolism in patients with COVID-19 and respiratory decline: A three-setting comparison. <i>Thrombosis Research</i> , 2020, 196, 486-490. | 1.7 | 13 |
| 75 | Thrombin generation in cardiovascular disease and mortality - results from the Gutenberg Health Study. <i>Haematologica</i> , 2020, 105, 2327-2334. | 3.5 | 33 |
| 76 | Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , 2020, 04, e365-e375. | 1.4 | 24 |
| 77 | Antithrombotic Therapy: Prevention and Treatment of Atherosclerosis and Atherothrombosis. <i>Handbook of Experimental Pharmacology</i> , 2020, , 1. | 1.8 | 10 |
| 78 | Acute exacerbations of COPD are associated with a prothrombotic state through platelet-monocyte complexes, endothelial activation and increased thrombin generation. <i>Respiratory Medicine</i> , 2020, 171, 106094. | 2.9 | 11 |
| 79 | Is There an Additional Value in Detecting Anticardiolipin and Anti-Î²2 glycoprotein I IgA Antibodies in the Antiphospholipid Syndrome?. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1557-1568. | 3.4 | 16 |
| 80 | Telemedicine-Based Specialized Care Improves the Outcome of Anticoagulated Individuals with Venous Thromboembolismâ€”Results from the thrombEVAL Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3281. | 2.4 | 2 |
| 81 | Design and rationale of DUTCH-AF: a prospective nationwide registry programme and observational study on long-term oral antithrombotic treatment in patients with atrial fibrillation. <i>BMJ Open</i> , 2020, 10, e036220. | 1.9 | 7 |
| 82 | Underlying disorders of disseminated intravascular coagulation: Communication from the ISTH SSC Subcommittees on Disseminated Intravascular Coagulation and Perioperative and Critical Care Thrombosis and Hemostasis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2400-2407. | 3.8 | 16 |
| 83 | Impact of different anticoagulation management strategies on outcomes in atrial fibrillation: Dutch and Belgian results from the GARFIELDâ€”AF registry. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3280-3288. | 3.8 | 2 |
| 84 | Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. <i>Thrombosis Journal</i> , 2020, 18, 17. | 2.1 | 52 |
| 85 | Neutrophils and Contact Activation of Coagulation as Potential Drivers of COVID-19. <i>Circulation</i> , 2020, 142, 1787-1790. | 1.6 | 83 |
| 86 | Comprehensive platelet phenotyping supports the role of platelets in the pathogenesis of acute venous thromboembolism â€” results from clinical observation studies. <i>EBioMedicine</i> , 2020, 60, 102978. | 6.1 | 22 |
| 87 | Characterization of Thrombin Generation Curve Shape in Presence of Platelets from Acute Venous Thromboembolism Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2892. | 2.4 | 1 |
| 88 | Role of Factor XIa and Plasma Kallikrein in Arterial and Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2020, 120, 883-993. | 3.4 | 43 |
| 89 | Complex clinical scenarios with the use of direct oral anticoagulants in patients with atrial fibrillation: a multidisciplinary expert advisory board. <i>Netherlands Heart Journal</i> , 2020, 28, 504-513. | 0.8 | 1 |
| 90 | Arterial and venous thromboembolic disease in a patient with COVID-19: A case report. <i>Thrombosis Research</i> , 2020, 191, 153-155. | 1.7 | 33 |

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|-----|--|-----|-----------|
| 91 | Organisation of care for patients using direct oral anticoagulants. <i>Netherlands Heart Journal</i> , 2020, 28, 452-456. | 0.8 | 5 |
| 92 | Clonal hematopoietic mutations linked to platelet traits and the risk of thrombosis or bleeding. <i>Haematologica</i> , 2020, 105, 2020-2031. | 3.5 | 29 |
| 93 | Quality of anticoagulant therapy and the incidence of in-stent thrombosis after venous stenting. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 594-603. | 2.3 | 4 |
| 94 | Mortality and the Use of Antithrombotic Therapies Among Nursing Home Residents with COVID-19. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1647-1652. | 2.6 | 33 |
| 95 | Temporal patterns and short-term progression of paroxysmal atrial fibrillation: data from RACE V. <i>Europace</i> , 2020, 22, 1162-1172. | 1.7 | 35 |
| 96 | Additive effect of erythropoietin use on exercise-induced endothelial activation and hypercoagulability in athletes. <i>European Journal of Applied Physiology</i> , 2020, 120, 1893-1904. | 2.5 | 1 |
| 97 | Plasma Biomarkers to Predict Cardiovascular Outcome in Patients With Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2018-2032. | 2.4 | 42 |
| 98 | Association of Successful Ultrasound-Accelerated Catheter-Directed Thrombolysis with Postthrombotic Syndrome: A Post Hoc Analysis of the CAVA Trial. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1188-1199. | 3.4 | 22 |
| 99 | Predictive value of D-dimer testing for the diagnosis of venous thrombosis in unusual locations: A systematic review. <i>Thrombosis Research</i> , 2020, 189, 5-12. | 1.7 | 22 |
| 100 | Changes in anticoagulant prescription in Dutch patients with recent-onset atrial fibrillation: observations from the GARFIELD-AF registry. <i>Thrombosis Journal</i> , 2020, 18, 5. | 2.1 | 6 |
| 101 | Anticoagulation in thrombocytopenic patients with hematological malignancy: A multinational clinical vignette-based experiment. <i>European Journal of Internal Medicine</i> , 2020, 77, 86-96. | 2.2 | 7 |
| 102 | Emergencies on direct oral anticoagulants: Management, outcomes, and laboratory effects of prothrombin complex concentrate. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 569-581. | 2.3 | 18 |
| 103 | Platelets and extra-corporeal membrane oxygenation in adult patients: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2020, 46, 1154-1169. | 8.2 | 85 |
| 104 | Thrombosis management in times of COVID-19 epidemic; a Dutch perspective. <i>Thrombosis Journal</i> , 2020, 18, 7. | 2.1 | 8 |
| 105 | The Influence of Prostaglandin E1 and Use of Inhibitor Percentage on the Correlation between the Multiplate and VerifyNow in Patients on Dual Antiplatelet Therapy. <i>Platelets</i> , 2020, 32, 1-6. | 2.3 | 7 |
| 106 | Thrombo-Inflammation in Cardiovascular Disease: An Expert Consensus Document from the Third Maastricht Consensus Conference on Thrombosis. <i>Thrombosis and Haemostasis</i> , 2020, 120, 538-564. | 3.4 | 64 |
| 107 | Diagnosis, Prevention, and Treatment of Thromboembolic Complications in COVID-19: Report of the National Institute for Public Health of the Netherlands. <i>Radiology</i> , 2020, 297, E216-E222. | 7.3 | 261 |
| 108 | Prevalence of venous obstructions in (recurrent) venous thromboembolism: a case-control study. <i>Thrombosis Journal</i> , 2020, 18, 23. | 2.1 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Hokusai post-PE study: a follow-up study on long-term outcomes of pulmonary embolism in patients treated with edoxaban vs warfarin. , 2020, , . | | 0 |
| 110 | Acute exacerbations of COPD induce a prothrombotic state through platelet-monocyte complexes, endothelial activation and increased thrombin generation. , 2020, , . | | 0 |
| 111 | Peri-procedural thrombocytopenia after aortic bioprosthesis implant: A systematic review and meta-analysis comparison among conventional, stentless, rapid-deployment, and transcatheter valves. International Journal of Cardiology, 2019, 296, 43-50. | 1.7 | 18 |
| 112 | Effects of the PAR-1 Antagonist Vorapaxar on Platelet Activation and Coagulation Biomarkers in Patients with Stable Coronary Artery Disease. TH Open, 2019, 03, e259-e262. | 1.4 | 3 |
| 113 | Impact of Deficiency of Intrinsic Coagulation Factors XI and XII on Ex Vivo Thrombus Formation and Clot Lysis. TH Open, 2019, 03, e273-e285. | 1.4 | 7 |
| 114 | <p>When to withhold oral anticoagulation in atrial fibrillation â€“ an overview of frequent clinical discussion topics</p>. Vascular Health and Risk Management, 2019, Volume 15, 399-408. | 2.3 | 16 |
| 115 | Prognostic Hemostasis Biomarkers in Acute Ischemic Stroke. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 360-372. | 2.4 | 37 |
| 116 | Volume replacement strategies do not impair the binding of dabigatran to idarucizumab: Porcine model of hemodilution. PLoS ONE, 2019, 14, e0209350. | 2.5 | 0 |
| 117 | The daily practice of direct oral anticoagulant use in patients with atrial fibrillation; an observational cohort study. PLoS ONE, 2019, 14, e0217302. | 2.5 | 15 |
| 118 | Editorial: Novel and potential markers for prediction of outcome in patients with acute and chronic coronary heart disease. Frontiers in Cardiovascular Medicine, 2019, 6, 66. | 2.4 | 1 |
| 119 | Role of Platelet Glycoprotein VI and Tyrosine Kinase Syk in Thrombus Formation on Collagen-Like Surfaces. International Journal of Molecular Sciences, 2019, 20, 2788. | 4.1 | 28 |
| 120 | Searching for a Common Thrombo-Inflammatory Basis in Patients With Deep Vein Thrombosis or Peripheral Artery Disease. Frontiers in Cardiovascular Medicine, 2019, 6, 33. | 2.4 | 13 |
| 121 | Combination Antiplatelet and Oral Anticoagulant Therapy in Patients With Coronary and Peripheral Artery Disease. Circulation, 2019, 139, 2170-2185. | 1.6 | 66 |
| 122 | The diagnostic performance of renal function-adjusted D-dimer testing in individuals suspected of having venous thromboembolism. Haematologica, 2019, 104, e424-e427. | 3.5 | 8 |
| 123 | Targeting Coagulation Factor Xa Promotes Regression of Advanced Atherosclerosis in Apolipoprotein-E Deficient Mice. Scientific Reports, 2019, 9, 3909. | 3.3 | 39 |
| 124 | Comparison of three generic quality-of-life metrics in peripheral arterial disease patients undergoing conservative and invasive treatments. Quality of Life Research, 2019, 28, 2257-2279. | 3.1 | 9 |
| 125 | Management and 1â€Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELDâ€AF Registry. Journal of the American Heart Association, 2019, 8, e010510. | 3.7 | 44 |
| 126 | Relation between platelet coagulant and vascular function, sex-specific analysis in adult survivors of childhood cancer compared to a population-based sample. Scientific Reports, 2019, 9, 20090. | 3.3 | 0 |

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|-----|--|-----|-----------|
| 127 | Direct oral anticoagulants and vitamin K antagonists are linked to differential profiles of cardiac function and lipid metabolism. <i>Clinical Research in Cardiology</i> , 2019, 108, 787-796. | 3.3 | 5 |
| 128 | Assessment and determinants of whole blood and plasma fibrinolysis in patients with mild bleeding symptoms. <i>Thrombosis Research</i> , 2019, 174, 88-94. | 1.7 | 5 |
| 129 | Managing Anti-Platelet Therapy in Thrombocytopenic Patients with Haematological Malignancy: A Multinational Clinical Vignette-Based Experiment. <i>Thrombosis and Haemostasis</i> , 2019, 119, 163-174. | 3.4 | 3 |
| 130 | Protease-activated receptors are potential regulators in the development of arterial endofibrosis in high-performance athletes. <i>Journal of Vascular Surgery</i> , 2019, 69, 1243-1250. | 1.1 | 5 |
| 131 | Cardiovascular risk factors are important determinants of platelet-dependent thrombin generation in adult survivors of childhood cancer. <i>Clinical Research in Cardiology</i> , 2019, 108, 438-447. | 3.3 | 6 |
| 132 | Shifts of Transfusion Demand in Cardiac Surgery After Implementation of Rotational Thromboelastometry-Guided Transfusion Protocols: Analysis of the HEROES-CS (HEmostasis Registry) Tj ETQq0 0 0 rgBT /Overlock 10 <i>Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 307-317. | 1.3 | 39 |
| 133 | Thrombosis, anticoagulation and outcomes in malignant superior vena cava syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 47, 121-128. | 2.1 | 11 |
| 134 | Crosstalk of Inflammation and Coagulation in Infectious Disease and Their Roles in Disseminated Intravascular Coagulation. , 2019, , 226-240. | | 0 |
| 135 | Screening for platelet function disorders with Multiplate and platelet function analyzer. <i>Platelets</i> , 2019, 30, 81-87. | 2.3 | 47 |
| 136 | The Relation between Coagulant and Vascular Function in Adult Survivors of Childhood Cancer. , 2019, 39, . | | 0 |
| 137 | Plasma Kallikrein Contributes to Ellagic Acid-Induced Coagulation in the Absence of FXI By Activating Factor IX. <i>Blood</i> , 2019, 134, 1106-1106. | 1.4 | 1 |
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| 139 | Clinical Determinants of Thrombin Generation Measured in Presence and Absence of Platelets-Results from the Gutenberg Health Study. <i>Thrombosis and Haemostasis</i> , 2018, 118, 873-882. | 3.4 | 11 |
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