

Hugo ten Cate

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

519
papers

18,294
citations

67
h-index

114
g-index

579
ext. papers

20,954
ext. citations

6.9
avg, IF

6.8
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 519 | 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 , | 14.8 | 16 |
| 518 | 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 , | 6.7 | |
| 517 | COVID-19 Coagulopathy: From Pathogenesis to Treatment.. <i>Acta Haematologica</i> , 2022 , 1-15 | 2.7 | 0 |
| 516 | Clinical impact of assessing thrombus age using magnetic resonance venography prior to catheter-directed thrombolysis.. <i>European Radiology</i> , 2022 , 1 | 8 | 0 |
| 515 | Evolving data on cardiovascular complications in cancer. <i>Thrombosis Research</i> , 2022 , 213, S87-S94 | 8.2 | 0 |
| 514 | Hemostatic biomarkers and antithrombotic strategy in percutaneous left atrial interventions: State-of-the-art review. <i>Thrombosis Research</i> , 2022 , 215, 41-51 | 8.2 | |
| 513 | 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 | 5.6 | |
| 512 | Anticoagulation in Cancer Patients with Atrial Fibrillation and Grade 3-4 Thrombocytopenia. <i>Blood</i> , 2021 , 138, 4272-4272 | 2.2 | |
| 511 | Predictive Value for Increased Factor XIa and Plasma Kallikrein Activity in Acute Venous Thromboembolism. <i>Blood</i> , 2021 , 138, 293-293 | 2.2 | 1 |
| 510 | 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 | 5.1 | |
| 509 | Sustained inflammation, coagulation activation and elevated endothelin-1 levels without macrovascular dysfunction at 3 months after COVID-19.. <i>Thrombosis Research</i> , 2021 , 209, 106-114 | 8.2 | 4 |
| 508 | Platelet Activation Mechanisms and Consequences of Immune Thrombocytopenia.. <i>Cells</i> , 2021 , 10, | 7.9 | 3 |
| 507 | 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 | 3 | 0 |
| 506 | Pre-admission anticoagulant therapy and mortality in hospitalized COVID-19 patients: A retrospective cohort study. <i>Thrombosis Research</i> , 2021 , 208, 35-38 | 8.2 | |
| 505 | 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 | 9.9 | 4 |
| 504 | 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 | 8.2 | 56 |
| 503 | Thrombin-Fibrin(ogen) Interactions, Host Defense and Risk of Thrombosis. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 4 |

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| 502 | Management of Disseminated Intravascular Coagulation in Acute Leukemias. <i>Hamostaseologie</i> , 2021 , 41, 120-126 | 1.9 | 1 |
| 501 | 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 | 5.4 | 9 |
| 500 | 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 | 5.4 | 1 |
| 499 | 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 | 15.4 | 6 |
| 498 | Suggestions for global coagulation assays for the assessment of COVID-19 associated hypercoagulability. <i>Thrombosis Research</i> , 2021 , 201, 84-89 | 8.2 | 8 |
| 497 | Evaluation of the analytical performance of the PC100 platelet counter. <i>Thrombosis Journal</i> , 2021 , 19, 29 | 5.6 | |
| 496 | 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 | 5.6 | 5 |
| 495 | Direct oral anticoagulant blood level monitoring in daily practice. <i>Thrombosis Update</i> , 2021 , 3, 100049 | 0.9 | 1 |
| 494 | Colorectal cancer and cardiovascular disease: A thrombo-inflammatory link?. <i>European Journal of Internal Medicine</i> , 2021 , 87, 15-17 | 3.9 | 1 |
| 493 | 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 | 3.7 | 1 |
| 492 | Thrombin generation is associated with ischemic stroke at a young age. <i>Thrombosis Research</i> , 2021 , 202, 139-144 | 8.2 | 2 |
| 491 | Soluble Platelet Release Factors as Biomarkers for Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 684920 | 5.4 | 7 |
| 490 | 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 | 5.4 | 0 |
| 489 | 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 | 5.4 | 1 |
| 488 | Leukocyte gene expression in post-thrombotic syndrome. <i>Thrombosis Research</i> , 2021 , 202, 40-42 | 8.2 | 0 |
| 487 | CAVA (Ultrasound-Accelerated Catheter-Directed Thrombolysis on Preventing Post-Thrombotic Syndrome) Trial: Long-Term Follow-Up Results. <i>Journal of the American Heart Association</i> , 2021 , 10, e018973 | 6 | 4 |
| 486 | Ruling out Pulmonary Embolism in Patients with (Suspected) COVID-19-A Prospective Cohort Study. <i>TH Open</i> , 2021 , 5, e387-e399 | 2.7 | 1 |
| 485 | 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> , 2021 , 32, 463-468 | 3.6 | 3 |

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| 484 | 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 | 15.4 | 4 |
| 483 | 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 | 7 | 2 |
| 482 | 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 | 4.9 | 0 |
| 481 | Caging the dragon: Research approach to COVID-19-related thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021 , 5, 278-290 | 5.1 | 4 |
| 480 | Quantitative and Qualitative Platelet Derangements in Cardiac Surgery and Extracorporeal Life Support. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 4 |
| 479 | Anticoagulation in patients with atrial fibrillation, thrombocytopenia and hematological malignancy. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 52, 590-596 | 5.1 | 1 |
| 478 | 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 | 5.1 | 0 |
| 477 | Calibrated automated thrombogram II: removing barriers for thrombin generation measurements. <i>Thrombosis Journal</i> , 2021 , 19, 60 | 5.6 | 1 |
| 476 | Hemostasis and fibrinolysis in COVID-19 survivors 6 months after intensive care unit discharge. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021 , 5, e12579 | 5.1 | 7 |
| 475 | A known unknown? Pharmacological prevention of venous thromboembolism in nursing home residents. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3338-3343 | 5.6 | 0 |
| 474 | 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 | 8.2 | 1 |
| 473 | 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 | 2.2 | 1 |
| 472 | 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 | 1.9 | 2 |
| 471 | 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 | 5.1 | 1 |
| 470 | Rotational Thromboelastometry in High-Risk Patients on Dual Antithrombotic Therapy After Percutaneous Coronary Intervention.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 788137 | 5.4 | |
| 469 | Role of Factor XIa and Plasma Kallikrein in Arterial and Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 883-993 | 7 | 10 |
| 468 | 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 | 2.2 | 0 |
| 467 | Arterial and venous thromboembolic disease in a patient with COVID-19: A case report. <i>Thrombosis Research</i> , 2020 , 191, 153-155 | 8.2 | 24 |

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| 466 | Organisation of care for patients using direct oral anticoagulants. <i>Netherlands Heart Journal</i> , 2020 , 28, 452-456 | 2.2 | 1 |
| 465 | Clonal hematopoietic mutations linked to platelet traits and the risk of thrombosis or bleeding. <i>Haematologica</i> , 2020 , 105, 2020-2031 | 6.6 | 15 |
| 464 | 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 | 5.1 | 1 |
| 463 | 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 | 5.6 | 22 |
| 462 | Temporal patterns and short-term progression of paroxysmal atrial fibrillation: data from RACE V. <i>Europace</i> , 2020 , 22, 1162-1172 | 3.9 | 14 |
| 461 | 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 | 3.4 | |
| 460 | Plasma Biomarkers to Predict Cardiovascular Outcome in Patients With Peripheral Artery Disease: A Systematic Review and Meta-Analysis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 2018-2032 ¹⁷ | 8.4 | 17 |
| 459 | 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 | 7 | 12 |
| 458 | 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 | 8.2 | 6 |
| 457 | 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 | 5.6 | 5 |
| 456 | Anticoagulation in thrombocytopenic patients with hematological malignancy: A multinational clinical vignette-based experiment. <i>European Journal of Internal Medicine</i> , 2020 , 77, 86-96 | 3.9 | 2 |
| 455 | 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 ^{5,1} | 5.1 | 10 |
| 454 | Platelets and extra-corporeal membrane oxygenation in adult patients: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2020 , 46, 1154-1169 | 14.5 | 33 |
| 453 | Prevalence of venous obstructions in (recurrent) venous thromboembolism: a case-control study. <i>Thrombosis Journal</i> , 2020 , 18, 23 | 5.6 | |
| 452 | 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 | 14.6 | 66 |
| 451 | 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 | 9.4 | 15 |
| 450 | 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 | 8.2 | |
| 449 | 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 | 8.2 | 11 |

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| 448 | Thrombin generation in cardiovascular disease and mortality - results from the Gutenberg Health Study. <i>Haematologica</i> , 2020 , 105, 2327-2334 | 6.6 | 15 |
| 447 | Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , 2020 , 4, e365-e375 | 2.7 | 11 |
| 446 | Antithrombotic Therapy: Prevention and Treatment of Atherosclerosis and Atherothrombosis. <i>Handbook of Experimental Pharmacology</i> , 2020 , 1 | 3.2 | 4 |
| 445 | 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 | 4.6 | 3 |
| 444 | Is There an Additional Value in Detecting Anticardiolipin and Anti- β glycoprotein I IgA Antibodies in the Antiphospholipid Syndrome?. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 1557-1568 | 7 | 11 |
| 443 | Telemedicine-Based Specialized Care Improves the Outcome of Anticoagulated Individuals with Venous Thromboembolism-Results from the thrombEVAL Study. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 |
| 442 | 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 | 3 | 2 |
| 441 | 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 | 15.4 | 7 |
| 440 | Impact of different anticoagulation management strategies on outcomes in atrial fibrillation: Dutch and Belgian results from the GARFIELD-AF registry. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 3280-3288 | 15.4 | 1 |
| 439 | Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. <i>Thrombosis Journal</i> , 2020 , 18, 17 | 5.6 | 34 |
| 438 | Neutrophils and Contact Activation of Coagulation as Potential Drivers of COVID-19. <i>Circulation</i> , 2020 , 142, 1787-1790 | 16.7 | 46 |
| 437 | Comprehensive platelet phenotyping supports the role of platelets in the pathogenesis of acute venous thromboembolism - results from clinical observation studies. <i>EBioMedicine</i> , 2020 , 60, 102978 | 8.8 | 8 |
| 436 | 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 | 7 | 39 |
| 435 | 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 | 20.5 | 172 |
| 434 | Effects of the PAR-1 Antagonist Vorapaxar on Platelet Activation and Coagulation Biomarkers in Patients with Stable Coronary Artery Disease. <i>TH Open</i> , 2019 , 3, e259-e262 | 2.7 | 3 |
| 433 | Impact of Deficiency of Intrinsic Coagulation Factors XI and XII on Ex Vivo Thrombus Formation and Clot Lysis. <i>TH Open</i> , 2019 , 3, e273-e285 | 2.7 | 3 |
| 432 | When to withhold oral anticoagulation in atrial fibrillation - an overview of frequent clinical discussion topics. <i>Vascular Health and Risk Management</i> , 2019 , 15, 399-408 | 4.4 | 6 |
| 431 | Prognostic Hemostasis Biomarkers in Acute Ischemic Stroke. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 360-372 | 9.4 | 23 |

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| 430 | Volume replacement strategies do not impair the binding of dabigatran to idarucizumab: Porcine model of hemodilution. <i>PLoS ONE</i> , 2019 , 14, e0209350 | 3.7 | |
| 429 | The daily practice of direct oral anticoagulant use in patients with atrial fibrillation; an observational cohort study. <i>PLoS ONE</i> , 2019 , 14, e0217302 | 3.7 | 8 |
| 428 | Role of Platelet Glycoprotein VI and Tyrosine Kinase Syk in Thrombus Formation on Collagen-Like Surfaces. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 10 |
| 427 | Searching for a Common Thrombo-Inflammatory Basis in Patients With Deep Vein Thrombosis or Peripheral Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 33 | 5.4 | 4 |
| 426 | Combination Antiplatelet and Oral Anticoagulant Therapy in Patients With Coronary and Peripheral Artery Disease. <i>Circulation</i> , 2019 , 139, 2170-2185 | 16.7 | 49 |
| 425 | The diagnostic performance of renal function-adjusted D-dimer testing in individuals suspected of having venous thromboembolism. <i>Haematologica</i> , 2019 , 104, e424-e427 | 6.6 | 5 |
| 424 | Targeting Coagulation Factor Xa Promotes Regression of Advanced Atherosclerosis in Apolipoprotein-E Deficient Mice. <i>Scientific Reports</i> , 2019 , 9, 3909 | 4.9 | 24 |
| 423 | Comparison of three generic quality-of-life metrics in peripheral arterial disease patients undergoing conservative and invasive treatments. <i>Quality of Life Research</i> , 2019 , 28, 2257-2279 | 3.7 | 8 |
| 422 | Management and 1-Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD - AF Registry. <i>Journal of the American Heart Association</i> , 2019 , 8, e010510 | 6 | 24 |
| 421 | Peri-procedural thrombocytopenia after aortic bioprosthesis implant: A systematic review and meta-analysis comparison among conventional, stentless, rapid-deployment, and transcatheter valves. <i>International Journal of Cardiology</i> , 2019 , 296, 43-50 | 3.2 | 9 |
| 420 | Plasma Kallikrein Contributes to Ellagic Acid-Induced Coagulation in the Absence of FXI By Activating Factor IX. <i>Blood</i> , 2019 , 134, 1106-1106 | 2.2 | |
| 419 | Clinical Applications, Pitfalls, and Uncertainties of Thrombin Generation in the Presence of Platelets. <i>Journal of Clinical Medicine</i> , 2019 , 9, | 5.1 | 10 |
| 418 | Relation between platelet coagulant and vascular function, sex-specific analysis in adult survivors of childhood cancer compared to a population-based sample. <i>Scientific Reports</i> , 2019 , 9, 20090 | 4.9 | |
| 417 | 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 | 6.1 | 4 |
| 416 | Assessment and determinants of whole blood and plasma fibrinolysis in patients with mild bleeding symptoms. <i>Thrombosis Research</i> , 2019 , 174, 88-94 | 8.2 | 4 |
| 415 | 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 | 7 | 3 |
| 414 | 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 | 3.5 | 3 |
| 413 | 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 | 6.1 | 5 |

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| 412 | Shifts of Transfusion Demand in Cardiac Surgery After Implementation of Rotational Thromboelastometry-Guided Transfusion Protocols: Analysis of the HEROES-CS (HEmostasis Registry of patiENTs in Cardiac Surgery) Observational, Prospective Open Cohort Database. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019 , 33, 307-317 | 2.1 | 25 |
| 411 | Thrombosis, anticoagulation and outcomes in malignant superior vena cava syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2019 , 47, 121-128 | 5.1 | 5 |
| 410 | Crosstalk of Inflammation and Coagulation in Infectious Disease and Their Roles in Disseminated Intravascular Coagulation 2019 , 226-240 | | |
| 409 | Screening for platelet function disorders with Multiplate and platelet function analyzer. <i>Platelets</i> , 2019 , 30, 81-87 | 3.6 | 30 |
| 408 | Clinical outcome of patients with a vitamin K antagonist-associated bleeding treated with prothrombin complex concentrate. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 77-84 | 5.1 | 5 |
| 407 | 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 | 7 | 9 |
| 406 | Coagulation and inflammation in long-term cancer survivors: results from the adult population. <i>Journal of Thrombosis and Haemostasis</i> , 2018 , 16, 699-708 | 15.4 | 9 |
| 405 | Dual Anticoagulant and Antiplatelet Therapy for Coronary Artery Disease and Peripheral Artery Disease Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 726-732 | 9.4 | 11 |
| 404 | Individualised versus standard duration of elastic compression therapy for prevention of post-thrombotic syndrome (IDEAL DVT): a multicentre, randomised, single-blind, allocation-concealed, non-inferiority trial. <i>Lancet Haematology</i> , 2018 , 5, e25-e33 | 14.6 | 50 |
| 403 | The coagulation system in atherothrombosis: Implications for new therapeutic strategies. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 188-198 | 5.1 | 25 |
| 402 | 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 | 5.1 | 9 |
| 401 | Detecting clinically relevant rivaroxaban or dabigatran levels by routine coagulation tests or thromboelastography in a cohort of patients with atrial fibrillation. <i>Thrombosis Journal</i> , 2018 , 16, 3 | 5.6 | 29 |
| 400 | Direct oral anticoagulants: When to consider laboratory testing?. <i>International Journal of Laboratory Hematology</i> , 2018 , 40 Suppl 1, 30-33 | 2.5 | 8 |
| 399 | The prothrombin time does not predict the risk of recurrent venous thromboembolism or major bleeding in rivaroxaban-treated patients. <i>Thrombosis Research</i> , 2018 , 170, 75-83 | 8.2 | 4 |
| 398 | Development and Validation of a Practical Two-Step Prediction Model and Clinical Risk Score for Post-Thrombotic Syndrome. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1242-1249 | 7 | 17 |
| 397 | Impaired mitochondrial activity explains platelet dysfunction in thrombocytopenic cancer patients undergoing chemotherapy. <i>Haematologica</i> , 2018 , 103, 1557-1567 | 6.6 | 16 |
| 396 | Lipid-Mediated Relation between Tissue Factor Pathway Inhibitor Activity and Cardiovascular Risk Factors and Diseases in a Large Population Sample. <i>Blood</i> , 2018 , 132, 1169-1169 | 2.2 | |
| 395 | Interrogation of the Coagulation Cascade Acute Coronary Syndrome Using Novel Elisa-Based Assays for Single Protease Quantification. <i>Blood</i> , 2018 , 132, 5013-5013 | 2.2 | |

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| 394 | Laboratory testing in patients treated with direct oral anticoagulants: a practical guide for clinicians. <i>Journal of Thrombosis and Haemostasis</i> , 2018 , 16, 209-219 | 15.4 | 177 |
| 393 | Routine haemostasis testing before transplanted kidney biopsy: a cohort study. <i>Transplant International</i> , 2018 , 31, 302-312 | 3 | 1 |
| 392 | Calibrated Automated Thrombinography (CAT), a Tool to Identify Patients at Risk of Bleeding during Anticoagulant Therapy: A Systematic Review. <i>TH Open</i> , 2018 , 2, e291-e302 | 2.7 | 5 |
| 391 | Individually shortened duration versus standard duration of elastic compression therapy for prevention of post-thrombotic syndrome: a cost-effectiveness analysis. <i>Lancet Haematology</i> , 2018 , 5, e512-e519 | 14.6 | 7 |
| 390 | D-dimer: Preanalytical, analytical, postanalytical variables, and clinical applications. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2018 , 55, 548-577 | 9.4 | 61 |
| 389 | Antithrombotic medication in cancer-associated thrombocytopenia: Current evidence and knowledge gaps. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 132, 76-88 | 7 | 12 |
| 388 | Reduced incidence of vein occlusion and postthrombotic syndrome after immediate compression for deep vein thrombosis. <i>Blood</i> , 2018 , 132, 2298-2304 | 2.2 | 27 |
| 387 | Management of Oral Anti-Coagulation in Patients with Heart Failure-Insights from the ThrombEVAL Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1930-1939 | 7 | 0 |
| 386 | Intake of Vitamin K Antagonists and Worsening of Cardiac and Vascular Disease: Results From the Population-Based Gutenberg Health Study. <i>Journal of the American Heart Association</i> , 2018 , 7, e008650 | 6 | 8 |
| 385 | Risk profiles and one-year outcomes of patients with newly diagnosed atrial fibrillation in India: Insights from the GARFIELD-AF Registry. <i>Indian Heart Journal</i> , 2018 , 70, 828-835 | 1.6 | 10 |
| 384 | Preoperative screening for bleeding disorders: A comprehensive laboratory assessment of clinical practice. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 767-777 | 5.1 | 17 |
| 383 | Inhibitory mechanisms of very low-dose rivaroxaban in non-ST-elevation myocardial infarction. <i>Blood Advances</i> , 2018 , 2, 715-730 | 7.8 | 24 |
| 382 | Pleiotropic effects of the hemostatic system. <i>Journal of Thrombosis and Haemostasis</i> , 2018 , 16, 1464 | 15.4 | 10 |
| 381 | Clinical and economic impact of compression in the acute phase of deep vein thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2018 , 16, 1555 | 15.4 | 10 |
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