

Special Issue

Venous Thromboembolism – Diagnosis, Prevention and Treatment

Message from the Guest Editors

Venous thromboembolism (VTE), which includes deep vein thrombosis (DVT) and pulmonary embolism (PE), is an important cause of morbidity and mortality worldwide. Several major innovations have changed the landscape of VTE diagnosis, prevention, and treatment. Developments in clinical prediction rules and imaging techniques have led to improved accuracy in the diagnosis of VTE, but the liberal use of imaging techniques, such as computed tomography, has raised questions about the overdiagnosis of clinically irrelevant events. Until recently, heparins and vitamin K antagonists (VKAs) were the cornerstones for prevention and treatment of VTE. Representing a major advance in anticoagulant therapy, the advent of direct oral anticoagulants has changed the balance between efficacy, safety, and convenience for patients, resulting in improved outcomes for patients and expanding indications. In this Special Issue, we critically review advances made in the diagnosis, prevention, and treatment of VTE, highlight unmet needs, and discuss future research directions.

Guest Editors

Prof. Dr. Jeffrey Ginsberg

Dr. Noel Chan

Dr. Vinai Bhagirath

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Journal of Clinical Medicine
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

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