Special Issue

Thromboembolic Disease and Antithrombotic Therapy

Message from the Guest Editor

Venous thromboembolism is a common disorder affecting up to 1 in 12 individuals in their lifetime, with substantial healthcare and socioeconomic costs due to its recurrence and complications. The introduction of direct oral anticoagulants in the last decade marked a paradigm shift in the management of VTE, although there remains a significant disease burden represented by chronic complications such as post-thrombotic syndrome and chronic thromboembolic pulmonary hypertension, risk of recurrent thrombosis, bleeding risk associated with anticoagulation and substantial mortality. The next challenge in thrombosis management is the development of effective risk stratification methods using novel biomarkers to encompass the multifactorial contributors to thrombosis, including the various components of Virchow's triad and taking into account epigenetic mechanisms in modulating VTE. This Special Issue aims to bring together a body of literature that discusses the latest research in thromboembolic disease and antithrombotic therapy as we move toward personalized VTE therapy.

Guest Editor

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