

Special Issue

Antibody-Mediated Thrombotic Diseases

Message from the Guest Editors

Dear colleagues, In recent years, our knowledge of the interplay between adaptive immunity and hemostasis has increased considerably. One aspect of this connection is the antibody-mediated activation of the coagulation system. Antibody-mediated thrombotic diseases include thrombotic thrombocytopenic purpura (TTP), heparin-induced thrombocytopenia (HIT), and antiphospholipid syndrome (APS). Antibody-mediated platelet activation also plays a role in COVID-19-induced coagulopathy, in which thrombotic complications are an important prognostic factor. Recently, vaccine-induced immune thrombotic thrombocytopenia (VITT) was added to this list of conditions with antibody-mediated thrombosis. Platelet count and thrombosis are important clinical signs. It is critical to identify the cause responsible for thrombocytopenia, but this often proves difficult due to the complex comorbidities. This Special Issue aims to show the latest achievements in the field of antibody-mediated thrombotic diseases, including, but not restricted to, clinical presentations, pathophysiological studies, current treatment progress, and future therapeutic perspectives.

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