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Antiphospholipid Syndrome: From Pathophysiology to Novel Therapeutic Approaches

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The antiphospholipid syndrome (APS) is an autoimmune systemic disease characterized by a hypercoagulable state secondary to the presence of antiphospholipid antibodies (aPL), a cluster of autoantibodies directed against plasma proteins that bound membranes phospholipids. In particular, the most frequently found types of aPL are lupus anticoagulant (LA), anticardiolipin antibodies (aCL, IgG and IgM), and anti- β 2-glycoprotein I antibodies (anti- β 2GPI, IgG, and IgM). APS is clinically associated with vascular thromboses (venous, arterial, or small vessel) and/or pregnancy complications (recurrent embryonic or foetal loss, premature birth).

The Special Issue, “Antiphospholipid Syndrome: From Pathophysiology to Novel Therapeutic Approaches”, will focus on the pathophysiological mechanisms, clinical manifestations, and therapeutic approaches of antiphospholipid syndrome.

Dr. Matteo Di Minno

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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