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Molecular Mechanisms of Toxic Hypercoagulation and Anticoagulation

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Deadline for manuscript submissions:

closed (31 March 2021)

Message from the Guest Editor

A variety of agents, organic (e.g., venom compounds, recombinant coagulation proteins) and inorganic (e.g., heavy metals) in nature, can inflict significant systemic morbidity and mortality via toxic hypercoagulability or anticoagulation. Characterization of the effects of such agents on fibrinolysis is also of interest. This Special Issue seeks to identify such agents, determine where within plasmatic or platelet mediated hemostasis they act, and employ novel approaches (e.g., viscoelastic methodology) to achieve these two goals. Review articles are welcome. Additional investigation to assess novel methods to attenuate pathological hypercoagulable or anticoagulated states is also sought by this issue.













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Editor-in-Chief

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Message from the Editor-in-Chief

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